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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 ER ₁₈	2004 11 19.25590	05 06 07.74	+31 37 46.4	18.5	704
1974 CB	2004 11 20.06223		08 13 40.98	+26 25 30.8	19.0 V	941		1981 ER ₁₈	2004 11 19.26812	05 06 07.06	+31 37 47.5	18.4	704
1974 CB	2004 11 20.06337		08 13 41.03	+26 25 30.6	18.8 V	941		1981 ER ₁₈	2004 11 19.28035	05 06 06.38	+31 37 48.2	18.7	704
1974 CB	2004 11 20.06452		08 13 41.09	+26 25 30.5	18.9 V	941		1981 ER ₁₈	2004 11 19.29258	05 06 05.70	+31 37 49.2	19.0	704
1974 CB	2004 11 20.06567		08 13 41.14	+26 25 30.4	18.7 V	941		1981 ER ₁₈	2004 11 19.30481	05 06 05.03	+31 37 50.0	18.5	704
1978 CA	2004 12 01.06609		21 38 51.57	-29 56 47.4	18.7 R	735		1981 ER ₁₈	2004 11 22.32216	05 03 20.34	+31 40 37.7	18.1	704
1978 UE ₈	2004 11 19.26711		02 30 45.00	+25 44 34.9	18.3	704		1981 ER ₁₈	2004 11 22.34681	05 03 18.89	+31 40 38.2	18.9	704
1978 UE ₈	2004 11 19.29520		02 30 43.32	+25 44 33.8	18.4	704		1981 ER ₁₈	2004 11 22.35909	05 03 18.20	+31 40 38.6	18.4	704
1978 UE ₈	2004 11 19.30886		02 30 42.53	+25 44 33.6	18.5	704		1981 ER ₁₈	2004 11 22.37138	05 03 17.44	+31 40 39.0	18.3	704
1978 UE ₈	2004 11 20.07039		02 30 00.32	+25 43 59.3	18.5 R	699		1981 ER ₁₈	2004 12 02.27222	04 52 59.91	+31 39 42.3	18.3	704
1978 UE ₈	2004 11 20.08013		02 29 59.84	+25 43 57.7		699		1981 ER ₁₈	2004 12 02.28511	04 52 59.03	+31 39 41.6	18.4	704
1978 UE ₈	2004 11 20.08991		02 29 59.29	+25 43 58.0		699		1981 ER ₁₈	2004 12 02.29763	04 52 58.14	+31 39 41.8	18.5	704
1978 UE ₈	2004 11 20.09967		02 29 58.72	+25 43 57.2		699		1981 ER ₁₈	2004 12 02.31018	04 52 57.15	+31 39 39.4	18.2	704
1978 UE ₈	2004 12 02.21646		02 20 23.35	+25 31 03.8	18.4	704		1981 ER ₁₈	2004 12 02.32239	04 52 56.31	+31 39 38.9	18.0	704
1978 UE ₈	2004 12 02.23240		02 20 22.74	+25 31 01.9	19.2	704		1981 EE ₂₉	2004 11 19.25600	05 05 56.68	+29 23 10.8	19.1	704
1978 UE ₈	2004 12 02.24522		02 20 22.15	+25 31 02.0	18.9	704		1981 EE ₂₉	2004 11 19.26822	05 05 55.95	+29 23 10.4	19.2	704
1978 UE ₈	2004 12 02.25949		02 20 21.59	+25 31 00.2	18.4	704		1981 EE ₂₉	2004 11 19.28045	05 05 55.24	+29 23 08.9	19.1	704
1978 UE ₈	2004 12 02.27889		02 20 20.84	+25 30 59.0	18.1 R	703		1981 EE ₂₉	2004 11 19.29267	05 05 54.49	+29 23 07.5	19.3	704
1978 UE ₈	2004 12 02.28782		02 20 20.41	+25 30 58.6	18.1 R	703		1981 EE ₂₉	2004 11 19.30491	05 05 53.76	+29 23 07.1	19.3	704
1978 UE ₈	2004 12 02.29676		02 20 20.13	+25 30 57.4	18.1 R	703		1981 EE ₂₉	2004 12 02.35123	04 51 54.24	+28 52 08.1	16.8 R	703
1978 UE ₈	2004 12 02.30569		02 20 19.74	+25 30 57.1	18.1 R	703		1981 EE ₂₉	2004 12 02.35946	04 51 53.98	+28 52 08.2	16.5 R	703
1979 MN ₇	2004 12 03.36882		07 17 08.64	+12 43 14.3	17.5 R	703		1981 EE ₂₉	2004 12 02.36767	04 51 53.37	+28 52 09.1	17.7 R	703
1979 MN ₇	2004 12 03.37537		07 17 08.39	+12 43 13.9	18.1 R	703		1981 EE ₂₉	2004 12 02.37589	04 51 52.85	+28 52 08.9	17.8 R	703
1979 MN ₇	2004 12 03.38510		07 17 08.12	+12 43 14.6	17.6 R	703		1981 EL ₃₀	1996 12 11.42857	08 37 04.11	+21 52 12.0	20.6 V	691
1979 MN ₇	2004 12 03.39163		07 17 07.94	+12 43 14.7	17.4 R	703		1981 EL ₃₀	1996 12 11.45096	08 37 03.61	+21 52 12.2	20.7 V	691
1979 QB	2004 11 09.57024		02 24 47.68	+24 04 42.6	16.8 V	300		1981 EL ₃₀	1996 12 11.47350	08 37 03.11	+21 52 14.2	20.8 V	691
1979 QB	2004 11 09.57296		02 24 47.56	+24 04 42.0	17.0 V	300		1981 EZ ₃₁	2000 09 27.33660	00 09 53.890	+13 59 39.18	20.88V	645
1979 QB	2004 11 09.57431		02 24 47.54	+24 04 42.0	16.7 V	300		1981 EZ ₃₁	2000 09 27.34007	00 09 53.735	+13 59 38.25	21.60	645
1979 QB	2004 11 12.95596		02 23 29.29	+23 52 32.8		203		1981 ET ₃₂	2004 11 19.26842	05 09 33.02	+29 05 15.1	19.9	704
1979 QB	2004 11 12.99544		02 23 28.29	+23 52 23.8		203		1981 ET ₃₂	2004 11 19.28064	05 09 32.29	+29 05 14.1	19.9	704
1979 QB	2004 11 15.91641		02 22 38.14	+23 41 25.5		203		1981 ET ₃₂	2004 11 19.29287	05 09 31.70	+29 05 11.5	19.8	704
1979 QB	2004 11 15.96125		02 22 37.27	+23 41 15.0		203		1981 ET ₃₂	2004 11 19.30511	05 09 31.07	+29 05 09.7	19.8	704
1979 QB	2004 11 16.88370		02 22 25.26	+23 37 45.8	A30			1981 ET ₃₂	2004 11 20.41751	05 08 33.96	+29 02 11.8	19.3 V	691
1979 QB	2004 11 16.90541		02 22 24.88	+23 37 40.2	A30			1981 ET ₃₂	2004 11 20.44453	05 08 32.52	+29 02 07.3	19.4 V	691
1979 QB	2004 11 16.92807		02 22 24.51	+23 37 35.3		203		1981 ET ₃₂	2004 11 20.47185	05 08 31.07	+29 02 02.6	19.3 V	691
1979 QB	2004 11 16.96971		02 22 23.77	+23 37 25.5		203		1981 EM ₃₄	2004 11 05.13015	02 39 21.69	+23 00 48.5	19.8 V	691
1979 QB	2004 11 20.78333		02 21 53.10	+23 23 06.5	17.5 R	108		1981 EM ₃₄	2004 11 05.18439	02 39 18.24	+23 00 27.1	19.9 V	691
1979 QB	2004 11 20.80544		02 21 52.93	+23 23 01.9	17.3 R	108		1981 EM ₃₄	2004 11 05.20202	02 39 17.14	+23 00 20.3	20.5 V	691
1981 DJ ₁	2004 11 19.25483		04 52 14.81	+26 51 51.2	19.6	704		1981 EN ₃₄	2004 11 19.21981	02 48 37.61	+20 07 05.9	19.7	704
1981 DJ ₁	2004 11 19.26705		04 52 14.09	+26 51 48.6	19.6	704		1981 EN ₃₄	2004 11 19.23204	02 48 36.89	+20 07 00.0	19.9	704
1981 DJ ₁	2004 11 19.27927		04 52 13.19	+26 51 46.2	20.1	704		1981 EN ₃₄	2004 11 19.24429	02 48 36.10	+20 06 56.5	19.4	704
1981 DJ ₁	2004 11 19.29150		04 52 12.54	+26 51 44.8	20.0	704		1981 EN ₃₄	2004 12 02.21737	02 37 56.01	+18 40 28.2	19.7	644
1981 DJ ₁	2004 11 19.30373		04 52 11.68	+26 51 42.3	19.9	704		1981 EN ₃₄	2004 12 02.23882	02 37 55.10	+18 40 20.7	20.3	644
1981 DJ ₁	2004 12 02.35344		04 37 46.42	+26 00 41.4	18.1 R	703		1981 EN ₃₄	2004 12 02.26061	02 37 54.18	+18 40 12.3	19.4	644
1981 DJ ₁	2004 12 02.36166		04 37 45.79	+26 00 40.0	18.7 R	703		1981 ET ₃₅	2004 09 13.41376	00 04 11.07	+11 52 51.3	19.4 R	699
1981 DJ ₁	2004 12 02.36987		04 37 45.26	+26 00 37.3	18.7 R	703		1981 ET ₃₅	2004 09 13.42839	00 04 10.53	+11 52 46.1		699
1981 DJ ₁	2004 12 02.37809		04 37 44.62	+26 00 34.7	18.7 R	703		1981 ET ₃₅	2004 09 13.44298	00 04 09.85	+11 52 41.8		699
1981 ET ₁₁	2004 12 01.30564		06 00 07.02	+45 26 55.5	18.3	704		1981 ET ₃₅	2004 09 13.45756	00 04 09.21	+11 52 35.8		699
1981 ET ₁₁	2004 12 01.31785		06 00 06.39	+45 26 57.9	18.6	704		1981 ED ₃₆	2004 12 02.27290	05 04 41.12	+33 01 20.0	18.6	704
1981 ET ₁₁	2004 12 01.33008		06 00 05.72	+45 26 59.5	18.5	704		1981 ED ₃₆	2004 12 02.28611	05 04 40.06	+33 01 17.5	18.9	704
1981 ET ₁₁	2004 12 01.34230		06 00 05.06	+45 27 01.3	18.4	704		1981 ED ₃₆	2004 12 02.29831	05 04 39.17	+33 01 17.2	19.0	704
1981 ET ₁₁	2004 12 01.35473		06 00 04.33	+45 27 03.6	18.5	704		1981 ED ₃₆	2004 12 02.32307	05 04 37.26	+33 01 14.2	19.0	704
1981 ET ₁₂	2003 07 24.32100		20 48 38.41	-06 47 48.8	20.0	644		1981 EK ₃₈	2004 12 02.27862	04 59 36.81	+26 48 37.2	19.4	644
1981 ET ₁₂	2003 07 24.34301		20 48 37.10	-06 47 53.1	19.6	644		1981 EK ₃₈	2004 12 02.34159	04 59 32.29	+26 48 27.7	19.2	644
1981 ET ₁₂	2003 07 24.36459		20 48 35.81	-06 47 57.1	20.0	644		1981 EK ₃₈	2004 12 02.35450	04 59 31.17	+26 48 25.5	19.7 R	703
1981 ET ₁₂	2004 10 15.41433		03 52 36.02	+18 30 04.3	20.7 V	691		1981 EK ₃₈	2004 12 02.36272	04 59 30.71	+26 48 24.7	18.8 R	703
1981 ET ₁₂	2004 10 15.44115		03 52 35.19	+18 29 57.5	20.5 V	691		1981 EK ₃₈	2004 12 02.37094	04 59 30.19	+26 48 24.1	18.4 R	703
1981 ET ₁₂	2004 10 15.46794		03 52 34.36	+18 29 50.6	20.5 V	691		1981 EK ₃₈	2004 12 02.37916	04 59 29.51	+26 48 20.6	18.7 R	703
1981 EQ ₁₃	2004 09 13.41458		00 20 38.52	+10 47 48.2	19.7 R	699		1981 EK ₃₈	2004 12 02.40744	04 59 27.57	+26 48 17.2	19.5	644
1981 EQ ₁₃	2004 09 13.42920		00 20 37.86	+10 47 48.0		699		1981 EO ₄₃	2004 09 13.36549	00 21 31.48	+03 29 50.0	19.9 R	699
1981 EQ													

1983 LC	2004 11 20.72988	01 24 58.81	-09 00 34.7	15.7 R	599	1991 RD ₁₃	2004 12 02.31022	04 13 40.83	+24 52 26.3	18.3	704
1983 LC	2004 11 20.74750	01 25 15.74	-08 57 28.3	15.7 R	599	1991 RD ₁₃	2004 12 02.33409	04 13 39.39	+24 52 20.2	17.9	644
1983 LC	2004 11 20.74845	01 25 16.59	-08 57 18.3	15.7 R	599	1991 RD ₁₃	2004 12 02.35513	04 13 37.99	+24 52 15.5	17.5 R	703
1983 LC	2004 11 20.75037	01 25 18.45	-08 56 57.6	15.5 R	599	1991 RD ₁₃	2004 12 02.35738	04 13 37.92	+24 52 14.7	17.8	644
1983 LC	2004 11 20.79405	01 26 01.58	-08 49 12.9	15.8 R	938	1991 RD ₁₃	2004 12 02.36333	04 13 37.51	+24 52 13.1	17.4 R	703
1983 LC	2004 11 20.79582	01 26 03.20	-08 48 54.4	16.0 R	938	1991 RD ₁₃	2004 12 02.37155	04 13 36.92	+24 52 11.6	16.9 R	703
1983 LC	2004 11 20.80419	01 26 11.18	-08 47 26.3	15.7 R	938	1991 RD ₁₃	2004 12 02.37977	04 13 36.41	+24 52 09.4	17.5 R	703
1983 LC	2004 11 20.80596	01 26 12.85	-08 47 08.3	15.9 R	938	1991 RD ₁₃	2004 12 02.38909	04 13 35.89	+24 52 06.9	17.9	644
1983 LC	2004 11 20.81344	01 26 19.90	-08 45 49.7	15.8 R	938	1991 TC ₁₅	1991 11 05.40662	02 53 57.59	+14 05 54.5		691
1983 LC	2004 11 20.81520	01 26 21.51	-08 45 31.6	15.8 R	938	1991 TC ₁₅	1991 11 05.42720	02 53 56.18	+14 05 54.8	18.5 V	691
1983 LC	2004 11 20.82179	01 26 27.79	-08 44 22.6	15.7 R	938	1991 TC ₁₅	1991 11 05.44794	02 53 54.78	+14 05 54.4		691
1983 LC	2004 11 20.82356	01 26 29.38	-08 44 04.1	15.9 R	938	1991 TC ₁₆	1981 10 01.47037	23 15 19.22	-00 47 07.5		4 260
1983 LC	2004 11 20.86953	01 27 10.88	-08 36 09.1	15.4 V	A56	1991 TC ₁₆	1981 10 01.53287	23 15 16.38	-00 47 41.5		4 260
1983 LC	2004 11 20.87273	01 27 13.96	-08 35 36.1	15.4 V	A56	1991 TC ₁₆	1994 08 11.45833	00 29 53.67	+08 11 13.9		4 261
1983 LC	2004 11 20.87461	01 27 15.76	-08 35 16.3	15.5 V	A56	1991 TC ₁₆	1996 04 22.38709	11 06 54.89	+03 26 40.5	20.2 R	566
1983 LC	2004 11 20.88079	01 27 21.71	-08 34 12.2	15.4 V	A56	1991 TC ₁₆	1999 01 11.51455	09 26 52.60	+05 08 57.8	19.4 V	691
1983 LC	2004 11 20.88646	01 27 27.03	-08 33 14.2	15.6 V	A56	1991 TC ₁₆	1999 01 11.52427	09 26 52.19	+05 08 59.0	19.6 V	691
1983 LC	2004 11 20.88983	01 27 30.24	-08 32 39.5	15.5 V	A56	1991 TC ₁₆	1999 01 11.53382	09 26 51.81	+05 08 59.9	19.7 V	691
1983 LC	2004 11 20.89274	01 27 32.99	-08 32 08.7	15.5 V	A56	1991 TC ₁₆	1999 02 12.27703	08 57 22.48	+07 39 07.7	19.6	704
1983 LC	2004 11 20.89454	01 27 34.19	-08 31 45.9	15.9 R	108	1991 TC ₁₆	1999 02 12.29454	08 57 21.34	+07 39 16.9	19.5	704
1983 LC	2004 11 20.89618	01 27 35.82	-08 31 25.3	16.3 R	108	1991 TC ₁₆	1999 02 12.31218	08 57 20.36	+07 39 25.9	20.0	704
1983 LC	2004 11 20.89809	01 27 37.59	-08 31 07.5	16.4 R	108	1991 TC ₁₆	1999 02 12.32963	08 57 19.16	+07 39 30.9	19.6	704
1983 LC	2004 11 20.89948	01 27 38.58	-08 30 56.5	16.6 R	108	1991 TC ₁₆	1999 02 12.34709	08 57 17.80	+07 39 38.0	20.5	704
1983 LC	2004 11 21.51131	01 36 53.70	-06 49 31.3	16.3 V	379	1991 TC ₁₆	2002 01 09.24495	06 11 44.57	+12 51 53.7	18.8	704
1983 LC	2004 11 21.51429	01 36 56.17	-06 49 02.0	16.4 V	379	1991 TC ₁₆	2002 01 09.26038	06 11 43.63	+12 51 55.1	19.4	704
1983 LC	2004 11 21.51728	01 36 58.63	-06 48 33.5	16.1 V	379	1991 TC ₁₆	2002 01 09.27678	06 11 42.53	+12 51 56.6	19.2	704
1983 LC	2004 11 21.52325	01 37 03.54	-06 47 38.3	16.0 V	379	1991 TC ₁₆	2002 01 09.29220	06 11 41.59	+12 51 58.2	19.0	704
1983 LC	2004 11 21.52624	01 37 06.06	-06 47 09.6	15.8 V	379	1991 TC ₁₆	2002 01 09.30775	06 11 40.66	+12 51 59.5	19.3	704
1983 LC	2004 11 21.52773	01 37 07.29	-06 46 55.6	15.5 V	379	1991 TC ₁₆	2003 05 30.33006	16 47 33.83	-14 00 37.0	19.1	704
1983 LC	2004 11 21.84837	01 41 35.46	-05 57 41.8	16.2 R	587	1991 TC ₁₆	2003 05 30.34083	16 47 33.06	-14 00 33.5	18.8	704
1983 LC	2004 11 21.84948	01 41 36.32	-05 57 31.3	16.0 R	587	1991 TC ₁₆	2003 05 30.35129	16 47 32.35	-14 00 31.5	19.2	704
1983 LC	2004 11 21.85058	01 41 37.25	-05 57 21.8	16.1 R	587	1991 TC ₁₆	2003 05 30.36175	16 47 31.69	-14 00 28.6	18.9	704
1983 LC	2004 11 21.85169	01 41 38.06	-05 57 11.3	16.1 R	587	1991 TC ₁₆	2003 07 08.27288	16 15 31.35	-12 43 02.8	20.1	644
1983 LC	2004 11 25.85923	02 21 52.55	+01 37 48.7	16.2 V	A16	1991 TC ₁₆	2003 07 08.29414	16 15 30.84	-12 43 03.6	20.4	644
1983 LC	2004 11 25.86334	02 21 54.32	+01 38 08.7	16.7 V	A16	1991 TC ₁₆	2003 07 08.31536	16 15 30.37	-12 43 04.2	19.8	644
1983 LC	2004 11 25.86683	02 21 55.82	+01 38 26.7	16.8 V	A16	1991 TU ₁₆	2004 12 02.21737	02 43 26.66	+18 01 16.7	19.4	644
1983 LC	2004 11 25.87132	02 21 57.74	+01 38 49.6	16.8 V	A16	1991 TU ₁₆	2004 12 02.23882	02 43 25.53	+18 01 20.7	19.5	644
1983 LC	2004 11 25.87920	02 22 01.12	+01 39 28.8	16.7 V	A16	1991 TU ₁₆	2004 12 02.26061	02 43 24.40	+18 01 24.6	19.1	644
1983 LC	2004 11 25.88068	02 22 01.76	+01 39 36.1	16.8 V	A16	1991 VF ₆	2004 11 19.36828	07 43 44.50	+31 57 53.7	18.0	704
1983 LC	2004 11 25.88708	02 22 04.77	+01 40 09.0	16.6 V	A16	1991 VF ₆	2004 11 19.39263	07 43 44.67	+31 58 11.2	18.5	704
1983 LC	2004 12 02.86242	02 57 15.45	+08 14 02.2	17.4 V	170	1991 VF ₆	2004 11 19.41699	07 43 44.82	+31 58 29.8	18.8	704
1983 LC	2004 12 02.86317	02 57 15.59	+08 14 04.0	17.4 V	170	1991 VF ₆	2004 11 22.38385	07 43 59.99	+32 35 47.7	18.6	704
1983 LC	2004 12 02.86393	02 57 15.75	+08 14 05.7	17.5 V	170	1991 VF ₆	2004 11 22.39620	07 43 59.98	+32 35 56.5	18.8	704
1983 LC	2004 12 03.19218	02 58 22.72	+08 26 23.3	17.5	704	1991 VF ₆	2004 11 22.42177	07 44 00.00	+32 36 17.3	18.9	704
1983 LC	2004 12 03.20443	02 58 25.04	+08 26 50.3	17.3	704	1991 VF ₆	2004 11 22.43413	07 43 59.92	+32 36 26.4	19.0	704
1983 LC	2004 12 03.21672	02 58 27.30	+08 27 16.9	17.9	704	1991 VY ₁₀	2004 09 14.26153	23 37 18.51	+06 20 17.6	18.6 R	699
1983 LC	2004 12 03.24123	02 58 31.87	+08 28 10.9	18.6	704	1991 VY ₁₀	2004 09 14.28098	23 37 17.69	+06 20 07.4		699
1988 SR ₂	2004 09 13.35818	01 01 49.57	+05 53 08.8		699	1991 VY ₁₀	2004 09 14.30048	23 37 16.80	+06 19 56.8		699
1988 SR ₂	2004 09 13.37280	01 01 49.00	+05 53 07.9		699	1991 VY ₁₀	2004 09 14.31994	23 37 15.85	+06 19 45.1		699
1988 SR ₂	2004 09 13.38741	01 01 48.65	+05 53 03.3		699	1992 EF ₁₆	2004 09 13.36143	00 47 40.07	+01 15 08.2	19.5 R	699
1988 SR ₂	2004 09 13.40200	01 01 48.13	+05 53 00.9		699	1992 EF ₁₆	2004 09 13.37604	00 47 39.48	+01 15 01.2		699
1988 TS	2004 12 03.30675	05 13 50.07	+06 47 30.8	19.2 R	703	1992 EF ₁₆	2004 09 13.39064	00 47 38.79	+01 14 54.5		699
1988 TS	2004 12 03.31378	05 13 49.74	+06 47 28.8	20.0 R	703	1992 EF ₁₆	2004 09 13.40524	00 47 38.16	+01 14 47.3		699
1988 TS	2004 12 03.32082	05 13 49.28	+06 47 27.3	19.9 R	703	1992 QS	2004 11 20.40750	05 45 31.49	+48 23 48.1	19.0	704
1988 TS	2004 12 03.32787	05 13 48.85	+06 47 25.8	22.0 R	703	1992 QS	2004 11 20.42004	05 45 30.60	+48 23 51.6	19.3	704
1988 VW ₂	2004 09 13.27666	23 20 41.58	+00 36 28.3	17.5 R	699	1992 QS	2004 11 20.43257	05 45 29.73	+48 23 56.1	19.3	704
1988 VW ₂	2004 09 13.29609	23 20 40.55	+00 36 22.0		699	1992 QS	2004 11 20.44498	05 45 28.70	+48 24 00.5	19.0	704
1988 VW ₂	2004 09 13.31550	23 20 39.45	+00 36 15.5		699	1992 RO ₄	2004 12 02.29918	05 09 48.38	+32 39 15.2	19.3	704
1988 VW ₂	2004 09 13.33496	23 20 38.36	+00 36 08.9		699	1992 RO ₄	2004 12 02.31173	05 09 47.50	+32 39 15.4	19.7	704
1989 RT ₁	2004 12 01.26368	05 11 32.76	+46 29 53.3	19.1	704	1992 RO ₄	2004 12 02.32394	05 09 46.54	+32 39 14.6	19.6	704
1989 RT ₁	2004 12 01.27604	05 11 31.52	+46 29 52.6	19.2	704	1992 SN ₅	2004 11 22.26400	03 24 08.19	+30 50 46.9	18.4	704
1989 RT ₁	2004 12 01.28848	05 11 30.35	+46 29 54.1	19.5	704	1992 SN ₅	2004 11 22.28880	03 24 06.46	+30 50 41.8	19.1	704
1989 RT ₁	2004 12 01.30145	05 11 29.09	+46 29 53.6	19.3	704	1992 SN ₅	2004 11 22.30119	03 24 05.47	+30 50 40.2	19.3	704
1989 UQ ₃	2004 09 14.25099	23 09 54.72	+10 53 52.9	17.2 R	699	1992 SN ₅	2004 12 01.36534	03 14 10.34	+30 19 56.1	20.0	644
1989 UQ ₃	2004 09 14.27045	23 09 54.15	+10 53 35.4		699	1992 SN ₅	2004 12 01.39786	03 14 08.31	+30 19 48.3	19.2	644
1989 UQ ₃	2004 09 14.28990	23 09 53.57	+10 53 17.9		699	1992 SN ₅	2004 12 01.41917	03 14 06.98	+30 19 43.1	19.7	644
1989 UQ ₃	2004 09 14.30939	23 09 53.01	+10 53 00.8		699	1992 SN ₅	2004 12 02.26441	03 13 15.43	+30 16 29.0	19.3	704
1989 VA	2004 11 21.14709	07 10 27.98	-35 03 10.8	16.5 R	844	1992 SN ₅	2004 12 02.27786	03 13 14.60	+30 16 24.8	20.1	704
1989 VA	2004 11 21.14959	07 10 27.64	-35 03 35.5	16.6 R	844	1992 SN ₅	2004 12 02.29038	03 13 13.87	+30 16 22.1	20.0	704
1989 VA	2004 11 21.15094	07 10 27.51	-35 03 49.5	16.9 R	844	1992 SN ₅	2004 12 02.30258	03 13 13.16	+30 16 19.5	19.6	704
1989 VA	2004 11 21.15157	07 10 27.51	-35 03 55.0	15.0 R	844	1993 BD ₁₂	1991 09 12.15387	22 38 14.31	-02 07 10.4		691
1989 VA	2004 11 21.15850	07 10 26.65	-35 05 03.0	16.6 R	844	1993 BD ₁₂	1991 09 12.17761	22 38 12.97	-02 07 15.0		691
1989 VA	2004 11 21.16028	07 10									

1993 FK ₁₉	2002 04 16.29573	12 04 14.59	+07 35 48.4	19.4	704	1993 TY ₁₇	2004 12 02.43464	04 37 56.13	+15 05 10.9	18.7	644
1993 FK ₁₉	2002 04 16.30977	12 04 14.01	+07 35 49.2	19.8	704	1993 TY ₁₇	2004 12 02.45723	04 37 54.68	+15 05 07.9	18.6	644
1993 FV ₄₇	1998 11 27.19645	02 50 46.37	+16 37 44.7	20.9 V	691	1993 TY ₁₇	2004 12 02.47874	04 37 53.30	+15 05 05.4	18.6	644
1993 FV ₄₇	1998 11 27.21819	02 50 45.20	+16 37 40.0	20.7 V	691	1993 TC ₁₈	2004 09 13.29205	22 55 28.26	-09 18 09.0	17.9 R	699
1993 FV ₄₇	1998 11 27.23987	02 50 44.00	+16 37 35.4	21.0 V	691	1993 TC ₁₈	2004 09 13.31146	22 55 27.41	-09 18 14.1		699
1993 FV ₄₇	2001 08 15.57170	22 06 58.72	-13 48 19.2	20.2	608	1993 TC ₁₈	2004 09 13.33091	22 55 26.51	-09 18 21.1		699
1993 FV ₄₇	2001 08 15.58275	22 06 58.09	-13 48 23.1	20.1	608	1993 TC ₁₈	2004 09 13.35036	22 55 25.62	-09 18 27.1		699
1993 FV ₄₇	2001 08 15.59360	22 06 57.41	-13 48 25.7	20.0	608	1993 TS ₁₈	2004 09 13.36062	00 48 17.52	+01 54 30.0	18.6 R	699
1993 FV ₄₇	2001 08 24.19451	21 58 45.88	-14 30 11.8	19.0 R	699	1993 TS ₁₈	2004 09 13.37523	00 48 16.78	+01 54 25.7		699
1993 FV ₄₇	2001 08 24.22033	21 58 44.21	-14 30 21.1		699	1993 TS ₁₈	2004 09 13.38984	00 48 16.07	+01 54 23.4		699
1993 FV ₄₇	2001 08 24.24630	21 58 42.65	-14 30 27.9		699	1993 TS ₁₈	2004 09 13.40443	00 48 15.35	+01 54 19.5		699
1993 FV ₄₇	2001 08 24.27200	21 58 41.15	-14 30 35.1		699	1993 TJ ₂₅	2004 11 20.07607	02 17 50.62	+16 48 59.1	18.3 R	699
1993 FV ₄₇	2002 12 06.31008	05 10 26.12	+23 53 08.4	20.3 R	1 695	1993 TJ ₂₅	2004 11 20.08583	02 17 50.09	+16 48 59.0		699
1993 FV ₄₇	2002 12 06.38177	05 10 21.18	+23 53 04.2		1 695	1993 TJ ₂₅	2004 11 20.09560	02 17 49.59	+16 48 59.6		699
1993 FO ₅₁	2004 11 19.36991	08 06 31.18	+27 39 08.5	18.3	704	1993 TJ ₂₅	2004 11 20.10538	02 17 49.17	+16 48 59.8		699
1993 FO ₅₁	2004 11 19.38209	08 06 31.67	+27 39 09.1	18.6	704	1993 TJ ₂₅	2004 12 02.18366	02 09 50.56	+16 57 01.7	18.7	644
1993 FO ₅₁	2004 11 19.39426	08 06 32.12	+27 39 11.3	18.4	704	1993 TJ ₂₅	2004 12 02.20510	02 09 49.87	+16 57 02.9	18.5	644
1993 FO ₅₁	2004 11 19.41862	08 06 33.11	+27 39 13.5	18.6	704	1993 TJ ₂₅	2004 12 02.22557	02 09 49.18	+16 57 04.0	18.4	644
1993 FU ₅₃	2000 03 05.23717	08 34 24.92	+14 27 06.8	19.2	704	1993 TV ₂₅	2004 12 02.33047	03 57 05.41	+20 21 10.4	17.9	644
1993 FU ₅₃	2000 03 05.25045	08 34 24.61	+14 27 10.1	19.6	704	1993 TV ₂₅	2004 12 02.35376	03 57 03.94	+20 21 09.1	17.9	644
1993 FU ₅₃	2000 03 05.26374	08 34 24.38	+14 27 12.5	19.8	704	1993 TV ₂₅	2004 12 02.38065	03 57 02.25	+20 21 07.0	18.0	644
1993 FU ₅₃	2000 03 05.27704	08 34 24.09	+14 27 15.9	19.1	704	1993 TC ₂₆	1998 01 05.67211	07 40 41.34	+25 21 26.2		327
1993 FU ₅₃	2003 07 24.31816	20 48 18.21	-11 54 53.9	19.4	644	1993 TC ₂₆	1998 01 05.68598	07 40 40.41	+25 21 30.1		327
1993 FU ₅₃	2003 07 24.34017	20 48 17.38	-11 54 58.6	19.7	644	1993 TC ₂₆	1998 01 05.69978	07 40 39.49	+25 21 34.4	18.2	327
1993 FU ₅₃	2003 07 24.36176	20 48 16.60	-11 55 03.2	19.6	644	1993 TC ₂₆	2002 03 05.26202	11 53 33.699	+07 24 37.95	20.40V	645
1993 FU ₅₃	2004 09 08.23150	23 43 01.18	-05 04 08.2	19.5	704	1993 TC ₂₆	2002 03 05.26549	11 53 33.499	+07 24 39.28	21.25	645
1993 FU ₅₃	2004 09 08.24295	23 43 00.77	-05 04 11.8	20.0	704	1993 TN ₂₆	2004 11 19.25173	04 17 35.13	+24 45 46.8	18.0	704
1993 FU ₅₃	2004 09 08.25445	23 43 00.39	-05 04 17.4	20.3	704	1993 TN ₂₆	2004 11 19.26394	04 17 34.21	+24 45 49.1	18.1	704
1993 FU ₅₃	2004 09 16.35474	23 38 30.21	-05 44 20.0	20.2 V	691	1993 TN ₂₆	2004 11 19.27617	04 17 33.37	+24 45 51.3	18.1	704
1993 FU ₅₃	2004 09 16.38762	23 38 29.07	-05 44 29.7	20.3 V	691	1993 TN ₂₆	2004 11 19.28840	04 17 32.45	+24 45 53.8	18.1	704
1993 FU ₅₃	2004 09 16.42002	23 38 27.94	-05 44 39.1	20.2 V	691	1993 TN ₂₆	2004 11 19.30063	04 17 31.54	+24 45 55.2	17.9	704
1993 FY ₆₄	2004 09 14.26477	23 26 19.35	+01 30 18.4	19.1 R	699	1993 TN ₂₆	2004 12 02.26893	04 02 41.72	+25 15 21.9	18.1	704
1993 FY ₆₄	2004 09 14.28422	23 26 18.39	+01 30 13.2		699	1993 TN ₂₆	2004 12 02.28197	04 02 40.84	+25 15 23.4	18.4	704
1993 FY ₆₄	2004 09 14.30372	23 26 17.45	+01 30 07.7		699	1993 TN ₂₆	2004 12 02.29500	04 02 39.92	+25 15 25.7	18.4	704
1993 FY ₆₄	2004 09 14.32317	23 26 16.44	+01 30 02.2		699	1993 TN ₂₆	2004 12 02.30903	04 02 38.99	+25 15 25.7	18.3	704
1993 NA	2004 09 13.42027	01 30 45.67	+09 55 48.5	19.8 R	699	1993 TN ₂₆	2004 12 02.32160	04 02 37.98	+25 15 26.8	19.6	704
1993 NA	2004 09 13.43488	01 30 45.26	+09 55 44.4		699	1993 TN ₂₆	2004 12 02.33288	04 02 37.44	+25 15 28.2	17.4	644
1993 NA	2004 09 13.44947	01 30 44.52	+09 55 40.7		699	1993 TN ₂₆	2004 12 02.35618	04 02 35.83	+25 15 30.2	17.4	644
1993 NA	2004 09 13.46405	01 30 44.03	+09 55 35.1		699	1993 TN ₂₆	2004 12 02.38549	04 02 33.83	+25 15 32.6	17.3	644
1993 RZ ₁₄	2004 12 01.20144	02 14 28.76	+48 42 28.7	19.7	704	1993 TF ₂₇	2004 11 29.08711	00 59 40.54	+02 03 09.2	19.0	644
1993 RZ ₁₄	2004 12 01.21375	02 14 27.50	+48 42 26.2	19.8	704	1993 TF ₂₇	2004 11 29.10781	00 59 40.77	+02 03 14.9	18.8	644
1993 RZ ₁₄	2004 12 01.22606	02 14 26.56	+48 42 21.1	19.9	704	1993 TF ₂₇	2004 11 29.13036	00 59 41.06	+02 03 21.8	19.4	644
1993 RZ ₁₄	2004 12 01.23839	02 14 25.45	+48 42 16.3	19.5	704	1993 TS ₂₉	2004 08 12.24366	22 30 01.48	-13 41 53.0	19.3	704
1993 SZ ₂	2004 11 19.21289	01 35 23.65	+14 49 18.2	19.2	704	1993 TS ₂₉	2004 08 12.25355	22 30 00.99	-13 41 55.7	19.5	704
1993 SZ ₂	2004 11 19.22519	01 35 23.31	+14 49 16.0	19.1	704	1993 TS ₂₉	2004 08 12.27310	22 30 00.09	-13 42 02.9	19.9	704
1993 SZ ₂	2004 11 19.23743	01 35 23.00	+14 49 13.4	19.2	704	1993 TS ₂₉	2004 08 12.28292	22 29 59.70	-13 42 07.1	19.7	704
1993 SH ₅	2004 11 20.79442	03 59 40.57	+21 02 16.0	18.2 R	599	1993 TC ₃₂	2004 09 14.34413	00 02 44.18	-06 05 50.3	18.0 R	699
1993 SH ₅	2004 11 20.81903	03 59 39.15	+21 02 13.1	17.7 R	599	1993 TC ₃₂	2004 09 14.36036	00 02 43.36	-06 05 57.3		699
1993 SH ₅	2004 11 20.83134	03 59 38.43	+21 02 11.6	17.8 R	599	1993 TC ₃₂	2004 09 14.37659	00 02 42.50	-06 06 03.5		699
1993 SS ₁₀	2004 09 13.35657	00 37 08.80	+04 43 54.9	18.6 R	699	1993 TC ₃₂	2004 09 14.39285	00 02 41.64	-06 06 10.1		699
1993 SS ₁₀	2004 09 13.37117	00 37 08.05	+04 43 53.5		699	1993 TY ₃₃	2004 09 13.36224	00 42 42.68	+02 38 53.7	19.1 R	699
1993 SS ₁₀	2004 09 13.38579	00 37 07.40	+04 43 51.3		699	1993 TY ₃₃	2004 09 13.37686	00 42 42.04	+02 38 46.3		699
1993 SS ₁₀	2004 09 13.40039	00 37 06.70	+04 43 49.9		699	1993 TY ₃₃	2004 09 13.39146	00 42 41.54	+02 38 39.0		699
1993 ST ₁₀	2004 09 13.27909	23 58 57.61	-01 20 03.1	17.9 R	699	1993 TY ₃₃	2004 09 13.40605	00 42 40.91	+02 38 34.4		699
1993 ST ₁₀	2004 09 13.29852	23 58 56.58	-01 20 09.7		699	1993 TZ ₃₃	2002 05 09.42599	15 05 38.60	-16 18 30.7	20.5	644
1993 ST ₁₀	2004 09 13.31795	23 58 55.56	-01 20 17.2		699	1993 TZ ₃₃	2002 05 09.43646	15 05 38.05	-16 18 30.5	20.5	644
1993 ST ₁₀	2004 09 13.33740	23 58 54.52	-01 20 24.5		699	1993 TZ ₃₃	2002 05 09.44710	15 05 37.49	-16 18 29.2	20.3	644
1993 ST ₁₀	2004 09 14.17344	23 58 13.11	-01 25 32.7	17.9 R	699	1993 TZ ₃₅	2004 11 22.43479	03 02 30.38	+09 57 15.7	19.1	608
1993 ST ₁₀	2004 09 14.19290	23 58 12.10	-01 25 39.9		699	1993 TZ ₃₅	2004 11 22.44554	03 02 29.79	+09 57 11.8	19.1	608
1993 ST ₁₀	2004 09 14.21238	23 58 11.07	-01 25 47.2		699	1993 TZ ₃₅	2004 11 22.45651	03 02 29.21	+09 57 08.4	18.8	608
1993 ST ₁₀	2004 09 14.23186	23 58 10.66	-01 25 54.7		699	1993 TH ₃₉	2004 09 14.33683	01 30 33.68	+01 13 42.8	18.6 R	699
1993 SY ₁₃	2004 11 19.20222	01 57 48.55	+15 31 58.7	19.5	704	1993 TH ₃₉	2004 09 14.35305	01 30 33.38	+01 13 39.8		699
1993 SY ₁₃	2004 11 19.21444	01 57 48.16	+15 31 57.8	19.9	704	1993 TH ₃₉	2004 09 14.36929	01 30 32.99	+01 13 35.3		699
1993 SY ₁₃	2004 11 19.23898	01 57 47.23	+15 31 54.0	19.5	704	1993 TH ₃₉	2004 09 14.38555	01 30 32.58	+01 13 32.6		699
1993 TC ₂	2004 11 22.38458	07 09 24.02	+27 41 21.2	17.8	704	1993 TU ₃₉	2004 12 03.26373	06 03 03.90	+25 01 05.7	19.0 V	691
1993 TC ₂	2004 11 22.39817	07 09 23.81	+27 41 23.3	18.2	704	1993 TU ₃₉	2004 12 03.29266	06 03 02.35	+25 01 12.8	18.8 V	691
1993 TC ₂	2004 11 22.42420	07 09 23.38	+27 41 29.2	19.0	704	1993 TU ₃₉	2004 12 03.32224	06 03 00.75	+25 01 21.1	18.4 V	691
1993 TC ₂	2004 11 22.43766	07 09 22.98	+27 41 31.7	18.2	704	1993 TA ₄₁	2004 12 02.27120	04 28 32.30	+24 23 09.7	18.8	704
1993 TW ₃	2004 11 20.19194	03 12 12.63	+26 21 39.0	20.5 V	691	1993 TA ₄₁	2004 12 02.28423	04 28 31.35	+24 23 09.3	18.9	704
1993 TW ₃	2004 11 20.19460	03 12 12.45	+26 21 38.7	20.4 V	691	1993 TA ₄₁	2004 12 02.29726	04 28 30.39	+24 23 08.4	19.0	704
1993 TW ₃	2004 11 20.21886	03 12 10.77	+26 21 33.6								

1994 PT ₃	2004 11 19.20714	02 52 40.77	+24 52 20.5	19.3	704	1995 BY ₁	2004 12 02.31321	03 57 15.67	+28 50 47.5	17.6 R	703
1994 PT ₃	2004 11 19.21943	02 52 40.12	+24 52 16.9	19.7	704	1995 BY ₁	2004 12 02.32143	03 57 15.03	+28 50 45.7	17.8 R	703
1994 PT ₃	2004 11 19.24391	02 52 38.70	+24 52 11.8	19.5	704	1995 BY ₁	2004 12 02.32965	03 57 14.43	+28 50 41.8	17.9 R	703
1994 PJ ₁₄	2004 09 13.28152	23 30 29.64	-03 42 46.5	18.8 R	699	1995 BY ₁	2004 12 02.33787	03 57 13.90	+28 50 39.7	17.9 R	703
1994 PJ ₁₄	2004 09 13.30094	23 30 28.61	-03 42 57.7		699	1995 BO ₇	2004 09 14.11518	20 41 44.85	-16 28 25.1	18.3 R	699
1994 PJ ₁₄	2004 09 13.32038	23 30 27.45	-03 43 07.0		699	1995 BO ₇	2004 09 14.12911	20 41 44.71	-16 28 21.3		699
1994 PJ ₁₄	2004 09 13.33982	23 30 26.32	-03 43 17.3		699	1995 BO ₇	2004 09 14.14308	20 41 44.66	-16 28 17.2		699
1994 PJ ₁₄	2004 09 14.17589	23 29 40.40	-03 50 20.1	18.9 R	699	1995 BO ₇	2004 09 14.15707	20 41 44.46	-16 28 11.6		699
1994 PJ ₁₄	2004 09 14.19533	23 29 39.36	-03 50 28.1		699	1995 CW ₅	2004 11 20.23670	01 51 40.02	-04 59 57.9	18.2 R	703
1994 PJ ₁₄	2004 09 14.21481	23 29 38.18	-03 50 38.6		699	1995 CW ₅	2004 11 20.24560	01 51 39.75	-04 59 57.9	17.9 R	703
1994 PJ ₁₄	2004 09 14.23429	23 29 37.03	-03 50 48.8		699	1995 CW ₅	2004 11 20.25440	01 51 39.50	-04 59 58.3	18.1 R	703
1994 PM ₁₉	2004 03 17.40043	12 09 05.50	-00 03 58.5	21.5 V	691	1995 CW ₅	2004 11 20.26325	01 51 39.33	-04 59 57.5	17.9 R	703
1994 PM ₁₉	2004 03 17.43092	12 09 04.16	-00 03 48.9	21.4 V	691	1995 CD ₆	2004 04 16.23596	12 52 21.26	-10 39 11.5	19.8	644
1994 PM ₁₉	2004 03 17.46208	12 09 02.75	-00 03 39.6	21.4 V	691	1995 CD ₆	2004 04 16.25683	12 52 20.11	-10 39 04.7	19.6	644
1994 PM ₁₉	2004 04 25.13659	11 44 30.25	+02 41 55.6	21.5 V	691	1995 CD ₆	2004 04 16.27781	12 52 19.00	-10 38 57.2	19.6	644
1994 PM ₁₉	2004 04 25.16845	11 44 29.42	+02 42 00.3	21.0 V	691	1995 CG ₈	2004 12 03.25836	06 16 14.17	+23 35 16.7	19.8 V	691
1994 PM ₁₉	2004 04 25.20113	11 44 28.62	+02 42 05.2	21.5 V	691	1995 CG ₈	2004 12 03.28756	06 16 12.78	+23 35 16.4	19.8 V	691
1994 PE ₂₅	2004 11 19.25630	05 12 09.87	+30 24 19.4	19.0	704	1995 CG ₈	2004 12 03.31693	06 16 11.36	+23 35 16.2	19.8 V	691
1994 PE ₂₅	2004 11 19.26852	05 12 09.28	+30 24 17.6	19.7	704	1995 DV ₆	2003 04 05.14631	10 30 40.56	+10 56 36.2	22.1 V	691
1994 PE ₂₅	2004 11 19.28074	05 12 08.67	+30 24 17.3	19.8	704	1995 DV ₆	2003 04 05.17409	10 30 39.75	+10 56 36.1	21.7 V	691
1994 PE ₂₅	2004 11 19.29297	05 12 07.94	+30 24 16.0	20.2	704	1995 DV ₆	2003 04 05.20322	10 30 38.97	+10 56 36.1	22.0 V	691
1994 PE ₂₅	2004 11 19.30521	05 12 07.30	+30 24 18.8	19.7	704	1995 DE ₉	2004 11 19.24941	03 48 50.38	+24 02 56.9	19.4	704
1994 PE ₂₅	2004 11 19.30583	05 12 07.14	+30 24 21.3	19.2	704	1995 DE ₉	2004 11 19.26163	03 48 49.57	+24 02 56.6	19.4	704
1994 PE ₂₅	2004 11 19.31805	05 12 06.61	+30 24 20.9	19.4	704	1995 DE ₉	2004 11 19.27385	03 48 48.73	+24 02 54.1	19.5	704
1994 PE ₂₅	2004 11 19.35485	05 12 04.65	+30 24 20.7	19.2	704	1995 DE ₉	2004 11 19.28608	03 48 47.90	+24 02 53.4	19.9	704
1994 PE ₂₅	2004 12 02.27271	04 59 26.77	+30 17 35.0	18.1	704	1995 DE ₉	2004 11 19.29831	03 48 47.13	+24 02 52.6	19.4	704
1994 PE ₂₅	2004 12 02.28591	04 59 25.97	+30 17 35.0	18.5	704	1995 DE ₉	2004 12 02.25137	03 35 41.55	+23 37 25.2	18.8	644
1994 PE ₂₅	2004 12 02.29812	04 59 25.10	+30 17 33.2	18.2	704	1995 DE ₉	2004 12 02.27218	03 35 40.32	+23 37 22.5	18.9	644
1994 PE ₂₅	2004 12 02.31067	04 59 24.33	+30 17 32.3	18.4	704	1995 DE ₉	2004 12 02.27946	03 35 39.78	+23 37 21.5	18.5	704
1994 PE ₂₅	2004 12 02.32288	04 59 23.51	+30 17 32.4	18.5	704	1995 DE ₉	2004 12 02.29198	03 35 39.06	+23 37 19.2	18.6	704
1994 PX ₃₈	2004 09 13.21790	22 10 46.08	-12 48 53.2	18.5 R	699	1995 DE ₉	2004 12 02.29259	03 35 39.15	+23 37 19.6	18.9	644
1994 PX ₃₈	2004 09 13.23413	22 10 45.53	-12 48 59.1		699	1995 DE ₉	2004 12 02.30588	03 35 38.30	+23 37 17.7	18.4	704
1994 PX ₃₈	2004 09 13.25033	22 10 44.98	-12 49 05.2		699	1995 DE ₉	2004 12 02.31910	03 35 37.53	+23 37 15.9	18.7	704
1994 PX ₃₈	2004 09 13.26653	22 10 44.39	-12 49 11.9		699	1995 EK	2004 11 19.21222	01 33 14.52	+17 19 11.0	19.2	704
1994 RY ₂₄	2004 12 03.35368	06 39 47.18	+24 05 27.7	20.1 V	691	1995 EK	2004 11 19.22451	01 33 13.89	+17 19 09.6	19.5	704
1994 RY ₂₄	2004 12 03.38451	06 39 45.71	+24 05 27.5	20.1 V	691	1995 EK	2004 11 19.23676	01 33 13.26	+17 19 08.1	19.3	704
1994 RY ₂₄	2004 12 03.43560	06 39 43.30	+24 05 26.9	20.3 V	691	1995 EM ₆	1995 04 05.17538	11 01 58.27	+08 00 10.0	20.8 V	691
1994 RL ₂₆	2004 12 02.22009	02 54 29.87	+15 26 16.2	19.4	644	1995 EM ₆	1995 04 05.19750	11 01 57.64	+08 00 17.9		691
1994 RL ₂₆	2004 12 02.24245	02 54 28.97	+15 26 11.2	19.2	644	1995 EM ₆	1995 04 05.21957	11 01 57.07	+08 00 26.6		691
1994 RL ₂₆	2004 12 02.26330	02 54 28.12	+15 26 06.3	19.6	644	1995 ES ₆	2004 11 20.33077	04 28 51.73	+23 04 17.2	19.7 V	691
1994 RO ₂₉	2004 09 14.17911	23 20 25.00	-04 50 06.4	18.6 R	699	1995 ES ₆	2004 11 20.35833	04 28 50.27	+23 04 14.5	19.6 V	691
1994 RO ₂₉	2004 09 14.19857	23 20 24.10	-04 50 14.2		699	1995 ES ₆	2004 11 20.38918	04 28 48.63	+23 04 11.5	19.7 V	691
1994 RO ₂₉	2004 09 14.21806	23 20 23.17	-04 50 20.7		699	1995 FG ₅	2004 09 13.42352	01 09 02.31	+07 23 21.9	17.8 R	699
1994 RO ₂₉	2004 09 14.23753	23 20 22.22	-04 50 27.6		699	1995 FG ₅	2004 09 13.43811	01 09 01.51	+07 23 29.5		699
1994 SH ₆	2000 11 23.13764	01 28 52.65	+10 26 14.9	21.4 V	691	1995 FG ₅	2004 09 13.45270	01 09 00.97	+07 23 34.4		699
1994 SH ₆	2000 11 23.15893	01 28 52.05	+10 26 13.3	21.4 V	691	1995 FG ₅	2004 09 13.46727	01 09 00.10	+07 23 39.9		699
1994 SH ₆	2000 11 23.18038	01 28 51.40	+10 26 11.5	21.2 V	691	1995 FG ₅	2004 12 03.12805	00 19 03.22	+13 45 39.6	18.5	704
1994 SH ₆	2001 12 15.31443	07 44 56.891	+28 24 07.94	19.93V	645	1995 FG ₅	2004 12 03.14037	00 19 03.66	+13 45 45.1	18.9	704
1994 SH ₆	2001 12 15.31790	07 44 56.766	+28 24 08.63	20.50	645	1995 FG ₅	2004 12 03.15264	00 19 04.05	+13 45 49.0	18.7	704
1994 SV ₆	2000 11 26.27341	03 31 00.86	+21 32 28.0	22.0 V	691	1995 FG ₅	2004 12 03.16495	00 19 04.40	+13 45 54.1	19.3	704
1994 SV ₆	2000 11 26.29687	03 30 59.63	+21 32 25.1	21.6 V	691	1995 FG ₅	2004 12 03.17722	00 19 04.81	+13 45 59.2	18.8	704
1994 SV ₆	2000 11 26.31986	03 30 58.45	+21 32 21.1	21.8 V	691	1995 FG ₆	2004 11 19.20203	01 47 49.06	+16 45 01.8	19.7	704
1994 SV ₆	2003 03 27.21393	11 20 28.37	+07 56 56.0	21.4 V	691	1995 FG ₆	2004 11 19.21425	01 47 48.53	+16 44 58.8	19.4	704
1994 SV ₆	2003 03 27.24239	11 20 27.03	+07 57 01.6	21.1 V	691	1995 FG ₆	2004 11 19.22654	01 47 47.95	+16 44 55.8	19.8	704
1994 SV ₆	2003 03 27.26845	11 20 25.82	+07 57 07.4	20.9 V	691	1995 FG ₆	2004 11 19.23879	01 47 47.35	+16 44 54.9	19.6	704
1994 TX ₄	2003 12 28.10070	03 33 28.90	+24 58 47.1	22.3 V	691	1995 FV ₁₂	1999 02 12.25740	09 09 34.88	+21 45 25.8	18.9 R	699
1994 TX ₄	2003 12 28.12757	03 33 27.94	+24 58 42.7	22.4 V	691	1995 FV ₁₂	1999 02 12.28296	09 09 33.48	+21 45 28.3		699
1994 TX ₄	2003 12 28.15923	03 33 26.91	+24 58 39.4	21.7 V	691	1995 FV ₁₂	1999 02 12.30843	09 09 31.88	+21 45 31.7		699
1994 TK ₈	2004 03 19.36264	13 03 19.65	-03 35 30.2	20.2	704	1995 FV ₁₂	2002 12 14.25438	05 00 44.49	+29 05 32.6	19.0	704
1994 TK ₈	2004 03 19.37362	13 03 19.09	-03 35 22.1	20.0	704	1995 FV ₁₂	2002 12 14.26934	05 00 43.55	+29 05 31.5	19.0	704
1994 TK ₈	2004 03 19.38432	13 03 18.49	-03 35 19.8	20.3	704	1995 FV ₁₂	2002 12 14.28401	05 00 42.48	+29 05 31.0	18.9	704
1994 TK ₈	2004 04 11.36178	12 42 23.53	-01 26 17.3	19.1 R	703	1995 FV ₁₂	2003 01 05.22423	04 41 21.06	+28 24 38.0	19.8	704
1994 TK ₈	2004 04 11.37087	12 42 23.16	-01 26 15.3	18.2 R	703	1995 FV ₁₂	2003 01 05.23961	04 41 20.52	+28 24 35.3	20.0	704
1994 TK ₈	2004 04 11.37995	12 42 22.69	-01 26 14.2	19.5 R	703	1995 FV ₁₂	2003 01 05.25524	04 41 19.88	+28 24 32.5	20.3	704
1994 TK ₈	2004 04 11.38913	12 42 22.22	-01 26 07.3	19.1 R	703	1995 FV ₁₂	2003 01 05.27069	04 41 19.33	+28 24 30.7	20.1	704
1994 TK ₈	2004 04 19.25412	12 35 26.52	-00 47 50.2	19.8	704	1995 FV ₁₂	2003 01 05.28614	04 41 18.70	+28 24 28.6	19.8	704
1994 TK ₈	2004 04 19.26543	12 35 25.94	-00 47 47.7	20.2	704	1995 GP ₈	2004 11 19.22178	03 47 01.02	+17 42 29.1	19.1 V	691
1994 TK ₈	2004 04 19.27656	12 35 25.40	-00 47 45.1	19.6	704	1995 GP ₈	2004 11 19.24889	03 46 59.20	+17 42 22.0	18.9 V	691
1994 TK ₈	2004 04 19.28777	12 35 24.78	-00 47 43.0	20.2	704	1995 GP ₈	2004 11 19.28057	03 46 57.09	+17 42 13.7	19.4 V	691
1994 UQ ₈	2004 09 13.28556	23 34 45.16	-06 29 41.5	18.9 R	699	1995 HS ₂	2004 11 19.22178	03 47 28.28	+16 48 55.5	19.8 V	691
1994 UQ ₈	2004 0										

1995 LC	2004 11 22.40998	07 52 27.18	+31 00 41.0	19.2	704	1995 SK ₃₄	2002 04 02.20670	10 18 19.16	+15 17 52.3	20.4	644
1995 LC	2004 11 22.42264	07 52 27.37	+31 00 54.6	19.2	704	1995 SK ₃₄	2002 04 02.22749	10 18 18.44	+15 17 48.8	19.9	644
1995 LC	2004 11 22.43500	07 52 27.56	+31 01 08.0	19.5	704	1995 SK ₃₄	2002 04 02.24849	10 18 17.78	+15 17 45.6	20.6	644
1995 MQ ₄	2004 09 14.26883	22 53 20.85	+08 36 03.6	19.2 R	699	1995 ST ₄₂	2004 09 09.25226	00 31 31.84	-00 56 56.2	20.1	704
1995 MQ ₄	2004 09 14.28827	22 53 19.81	+08 35 57.4		699	1995 ST ₄₂	2004 09 09.26393	00 31 31.31	-00 56 58.8	19.7	704
1995 MQ ₄	2004 09 14.30776	22 53 18.81	+08 35 51.5		699	1995 ST ₄₂	2004 09 09.27579	00 31 30.80	-00 57 00.1	20.4	704
1995 MQ ₄	2004 09 14.32722	22 53 17.86	+08 35 44.7		699	1995 ST ₄₂	2004 09 09.28743	00 31 30.36	-00 57 05.2	20.1	704
1995 OC ₁	2004 09 13.41946	01 30 52.64	+10 50 19.9	19.8 R	699	1995 ST ₄₂	2004 09 13.36467	00 28 35.89	-01 14 48.6	19.2 R	699
1995 OC ₁	2004 09 13.43408	01 30 52.16	+10 50 13.1		699	1995 ST ₄₂	2004 09 13.37930	00 28 35.10	-01 14 51.2		699
1995 OC ₁	2004 09 13.44866	01 30 51.62	+10 50 07.1		699	1995 ST ₄₂	2004 09 13.39390	00 28 34.47	-01 14 57.1		699
1995 OC ₁	2004 09 13.46325	01 30 51.17	+10 50 01.0		699	1995 ST ₄₂	2004 09 13.40848	00 28 33.71	-01 15 00.4		699
1995 OE ₃	2000 11 05.32745	02 54 39.16	+32 52 38.7	18.7	704	1995 ST ₄₂	2004 09 17.23412	00 25 37.37	-01 32 19.8	19.5	704
1995 OE ₃	2000 11 05.34187	02 54 38.35	+32 52 33.6	18.5	704	1995 ST ₄₂	2004 09 17.25850	00 25 36.18	-01 32 25.5	19.7	704
1995 OE ₃	2000 11 05.37289	02 54 36.51	+32 52 19.9	18.4	704	1995 ST ₄₂	2004 09 17.27043	00 25 35.59	-01 32 28.6	19.5	704
1995 OE ₃	2000 11 19.21358	02 41 58.17	+30 57 32.6	19.0	704	1995 ST ₄₂	2004 10 07.28871	00 09 01.97	-02 59 14.8	19.9	704
1995 OE ₃	2000 11 19.22808	02 41 57.34	+30 57 24.1	19.1	704	1995 ST ₄₂	2004 10 07.29940	00 09 01.41	-02 59 17.3	19.3	704
1995 OE ₃	2000 11 19.24245	02 41 56.64	+30 57 15.4	18.8	704	1995 ST ₄₂	2004 10 07.31010	00 09 00.85	-02 59 19.4	19.8	704
1995 OE ₃	2000 11 19.25681	02 41 55.90	+30 57 07.3	18.9	704	1995 ST ₄₂	2004 10 07.32077	00 09 00.36	-02 59 22.5	20.1	704
1995 OE ₃	2000 11 30.23721	02 34 12.91	+29 07 37.1	18.9	704	1995 SK ₄₈	2004 11 19.30786	05 38 46.92	+29 51 25.4	18.6	704
1995 OE ₃	2000 11 30.25224	02 34 12.33	+29 07 30.0	19.6	704	1995 SK ₄₈	2004 11 19.32009	05 38 46.31	+29 51 27.6	18.6	704
1995 OE ₃	2000 11 30.26901	02 34 11.80	+29 07 20.3	19.2	704	1995 SK ₄₈	2004 11 19.35689	05 38 44.54	+29 51 33.9	18.6	704
1995 OE ₃	2000 12 19.14893	02 29 34.04	+26 08 25.5	19.2	704	1995 SK ₄₈	2004 11 22.32392	05 36 21.73	+30 00 10.1	18.5	704
1995 OE ₃	2000 12 19.17927	02 29 34.19	+26 08 11.7	19.6	704	1995 SK ₄₈	2004 11 22.33628	05 36 21.09	+30 00 11.4	18.8	704
1995 OE ₃	2000 12 19.19454	02 29 34.19	+26 08 03.7	20.0	704	1995 SK ₄₈	2004 11 22.36085	05 36 19.80	+30 00 15.6	18.8	704
1995 OE ₃	2000 12 19.20974	02 29 34.23	+26 07 57.5	19.4	704	1995 SK ₄₈	2004 11 22.37315	05 36 19.13	+30 00 17.8	18.8	704
1995 PF	2004 12 02.43219	07 16 05.95	+23 52 09.7	18.8 R	703	1995 SK ₄₈	2004 12 02.27551	05 26 43.49	+30 23 50.8	18.2	704
1995 PF	2004 12 02.43924	07 16 05.65	+23 52 09.2	18.8 R	703	1995 SK ₄₈	2004 12 02.27561	05 26 43.42	+30 23 51.6	18.1	704
1995 PF	2004 12 02.44632	07 16 05.29	+23 52 06.2	18.5 R	703	1995 SK ₄₈	2004 12 02.28803	05 26 42.66	+30 23 52.2	18.4	704
1995 PF	2004 12 02.45337	07 16 05.03	+23 52 03.1	18.5 R	703	1995 SK ₄₈	2004 12 02.28813	05 26 42.59	+30 23 53.0	18.1	704
1995 QK ₂	2004 12 01.15279	01 41 51.12	+30 20 43.6	18.5	644	1995 SK ₄₈	2004 12 02.30023	05 26 41.84	+30 23 53.7	18.3	704
1995 QK ₂	2004 12 01.17359	01 41 50.58	+30 20 36.9	18.5	644	1995 SK ₄₈	2004 12 02.30033	05 26 41.75	+30 23 54.2	17.9	704
1995 QK ₂	2004 12 01.19321	01 41 50.08	+30 20 30.7	18.5	644	1995 SK ₄₈	2004 12 02.31279	05 26 41.01	+30 23 55.3	18.4	704
1995 QK ₂	2004 12 02.20425	01 41 27.11	+30 15 06.1	18.7	704	1995 SK ₄₈	2004 12 02.31289	05 26 40.94	+30 23 55.6	17.9	704
1995 QK ₂	2004 12 02.21636	01 41 26.81	+30 15 02.1	18.9	704	1995 SK ₄₈	2004 12 02.32500	05 26 40.17	+30 23 56.4	18.5	704
1995 QK ₂	2004 12 02.22849	01 41 26.40	+30 14 58.1	18.7	704	1995 SK ₄₈	2004 12 02.32509	05 26 40.07	+30 23 57.5	18.4	704
1995 QK ₂	2004 12 02.24200	01 41 26.20	+30 14 54.4	18.5	704	1995 SZ ₅₀	2004 09 13.21385	21 59 34.39	-08 33 44.6	19.3 R	699
1995 QK ₂	2004 12 02.24350	01 41 26.20	+30 14 53.0	17.7 R	703	1995 SZ ₅₀	2004 09 13.23007	21 59 33.85	-08 33 48.4		699
1995 QK ₂	2004 12 02.25171	01 41 25.96	+30 14 51.0	18.5 R	703	1995 SZ ₅₀	2004 09 13.24627	21 59 33.22	-08 33 52.0		699
1995 QK ₂	2004 12 02.25409	01 41 25.89	+30 14 49.3	18.9	704	1995 SZ ₅₀	2004 09 13.26248	21 59 32.57	-08 33 56.7		699
1995 QK ₂	2004 12 02.25991	01 41 25.80	+30 14 48.0	18.3 R	703	1995 ST ₅₈	2000 08 01.29094	21 40 07.20	-13 29 13.4	19.2 R	1
1995 QK ₂	2004 12 02.26811	01 41 25.60	+30 14 44.9	18.0 R	703	1995 ST ₅₈	2000 08 01.36718	21 40 03.69	-13 29 26.8		1
1995 QF ₆	2004 11 19.19288	02 25 14.08	+20 01 08.0	18.6	704	1995 ST ₅₈	2004 05 13.19155	13 45 25.53	-13 47 49.0	21.5 V	691
1995 QF ₆	2004 11 19.20512	02 25 13.44	+20 01 02.6	18.8	704	1995 ST ₅₈	2004 05 13.22420	13 45 24.32	-13 47 41.5	21.1 V	691
1995 QF ₆	2004 11 19.21734	02 25 12.88	+20 00 57.3	18.9	704	1995 ST ₅₈	2004 05 13.25151	13 45 23.29	-13 47 35.5	20.9 V	691
1995 QF ₆	2004 11 19.22963	02 25 12.29	+20 00 52.3	18.9	704	1995 ST ₅₈	2004 05 21.18063	13 41 04.50	-13 19 34.2	21.3 V	691
1995 QF ₆	2004 11 19.24188	02 25 11.72	+20 00 46.8	18.9	704	1995 ST ₅₈	2004 05 21.20686	13 41 03.76	-13 19 28.8	21.4 V	691
1995 QF ₆	2004 11 20.07363	02 24 34.45	+19 54 43.9	18.3 R	699	1995 ST ₅₈	2004 05 21.23316	13 41 02.94	-13 19 23.8	21.1 V	691
1995 QF ₆	2004 11 20.08339	02 24 34.12	+19 54 39.4		699	1995 SY ₆₈	2004 12 02.35237	04 14 40.93	+27 31 07.3	18.5 R	703
1995 QF ₆	2004 11 20.09315	02 24 33.61	+19 54 35.5		699	1995 SY ₆₈	2004 12 02.36059	04 14 40.42	+27 31 06.7	19.5 R	703
1995 QF ₆	2004 11 20.10293	02 24 33.19	+19 54 31.3		699	1995 SY ₆₈	2004 12 02.36882	04 14 39.93	+27 31 05.3	18.9 R	703
1995 QV ₁₂	2004 09 13.41702	00 56 41.16	+12 50 59.5	18.5 R	699	1995 SY ₆₈	2004 12 02.37702	04 14 39.29	+27 31 04.6	19.2 R	703
1995 QV ₁₂	2004 09 13.43164	00 56 40.51	+12 51 02.9		699	1995 SF ₇₅	2004 09 13.36710	00 06 31.69	-00 01 55.8	19.2 R	699
1995 QV ₁₂	2004 09 13.44622	00 56 39.94	+12 51 05.4		699	1995 SF ₇₅	2004 09 13.38173	00 06 31.10	-00 01 59.2		699
1995 QV ₁₂	2004 09 13.46082	00 56 39.35	+12 51 08.8		699	1995 SF ₇₅	2004 09 13.39633	00 06 30.28	-00 02 04.9		699
1995 QV ₁₂	2004 12 02.08356	00 19 18.70	+13 04 25.8	18.9	644	1995 SF ₇₅	2004 09 13.41091	00 06 29.58	-00 02 08.9		699
1995 QV ₁₂	2004 12 02.10469	00 19 19.38	+13 04 29.1	19.0	644	1995 SH ₇₉	2004 12 01.24934	03 21 32.17	+42 51 42.9	18.7	704
1995 QV ₁₂	2004 12 02.12745	00 19 20.13	+13 04 32.0	19.0	644	1995 SH ₇₉	2004 12 01.26185	03 21 31.23	+42 51 39.8	18.9	704
1995 SE ₂	2004 11 20.40803	05 51 57.65	+43 58 26.2	18.7	704	1995 SH ₇₉	2004 12 01.27442	03 21 30.34	+42 51 36.0	18.8	704
1995 SE ₂	2004 11 20.42050	05 51 56.97	+43 58 29.3	19.0	704	1995 SH ₇₉	2004 12 01.28699	03 21 29.42	+42 51 30.1	18.9	704
1995 SE ₂	2004 11 20.43303	05 51 56.33	+43 58 32.6	19.0	704	1995 SH ₇₉	2004 12 01.29960	03 21 28.45	+42 51 27.7	18.6	704
1995 SE ₂	2004 12 01.25402	05 40 58.52	+44 26 52.6	18.3	704	1995 TL ₃	2004 11 19.21329	01 41 44.74	+15 55 59.2	18.9	704
1995 SE ₂	2004 12 01.26629	05 40 57.61	+44 26 52.7	18.6	704	1995 TL ₃	2004 11 19.22558	01 41 44.23	+15 55 59.7	18.8	704
1995 SE ₂	2004 12 01.27863	05 40 56.68	+44 26 54.3	18.7	704	1995 TL ₃	2004 11 19.23783	01 41 43.71	+15 56 00.0	19.1	704
1995 SE ₂	2004 12 01.29108	05 40 55.83	+44 26 55.0	18.7	704	1995 TT ₄	1997 02 16.25974	08 29 49.45	+14 48 47.5	19.8 V	691
1995 SE ₂	2004 12 01.30406	05 40 54.80	+44 26 56.1	19.0	704	1995 TT ₄	1997 02 16.29382	08 29 48.35	+14 48 53.0	19.5 V	691
1995 SG ₈	2004 09 13.36791	00 09 06.89	+02 39 52.4	19.5 R	699	1995 TT ₄	1997 02 16.33359	08 29 46.37	+14 49 02.1	20.4 V	691
1995 SG ₈	2004 09 13.38253	00 09 06.11	+02 39 52.5		699	1995 TT ₄	1997 03 02.20659	08 22 56.66	+15 31 22.1	20.3 V	691
1995 SG ₈	2004 09 13.39714	00 09 05.36	+02 39 50.4		699	1995 TT ₄	1997 03 02.22907	08 22 56.22	+15 31 25.4	20.5 V	691
1995 SG ₈	2004 09 13.41172	00 09 04.62	+02 39 50.3		699	1995 TT ₄	1997 03 02.25102	08 22 55.73	+15 31 28.8	20.6 V	691
1995 SZ ₉	2004 09 13.29124	23 04 29.84	-07 15 48.7	19.1 R	699	1995 TT ₄	2003 04 26.31683	14 18 34.26	-13 16 02.7	20.5 V	691
1995 SZ ₉	2004 09 13.31065	23 04 28.81	-07 15 53.4								

1995 UE ₂₂	2002 10 30.43913	02 13 28.66	+13 01 42.1	22.0 V	291	1996 EO ₁₃	2004 09 13.34955	23 11 13.40	-07 44 35.3		699
1995 UX ₇₆	2004 03 18.30509	10 28 00.91	+05 09 07.1	20.4	704	1996 GD ₆	2004 12 02.35618	04 33 18.30	+24 50 10.2	22.0 R	703
1995 UX ₇₆	2004 03 18.32878	10 27 59.80	+05 09 16.6	20.1	704	1996 GD ₆	2004 12 02.36441	04 33 17.73	+24 50 10.3	18.9 R	703
1995 UX ₇₆	2004 03 18.34026	10 27 59.34	+05 09 21.2	20.3	704	1996 GD ₆	2004 12 02.37262	04 33 17.19	+24 50 11.0	19.2 R	703
1995 VZ ₁	2004 12 02.21594	02 45 01.84	+13 52 54.5	18.9	644	1996 GD ₆	2004 12 02.38083	04 33 16.58	+24 50 09.8	18.8 R	703
1995 VZ ₁	2004 12 02.23762	02 45 00.94	+13 52 55.1	18.9	644	1996 GL ₈	2004 11 20.19455	01 27 09.84	-01 09 08.5	19.1 R	703
1995 VZ ₁	2004 12 02.25922	02 45 00.03	+13 52 55.2	18.9	644	1996 GL ₈	2004 11 20.20341	01 27 09.70	-01 09 09.4	18.9 R	703
1995 VN ₄	2003 06 04.18555	14 39 09.46	-12 00 21.9	21.0 V	691	1996 GL ₈	2004 11 20.21649	01 27 09.34	-01 09 09.5	19.0 R	703
1995 VN ₄	2003 06 04.22025	14 39 07.97	-12 00 19.7	21.0 V	691	1996 GL ₈	2004 11 20.22534	01 27 09.04	-01 09 10.6	19.0 R	703
1995 VN ₄	2003 06 04.24787	14 39 06.76	-12 00 18.1	21.0 V	691	1996 HZ ₁₂	2004 11 19.24450	02 53 28.17	+20 10 20.5	19.5	704
1995 VD ₆	1997 03 07.36132	12 29 50.03	-01 40 48.5	17.8 V	691	1996 HZ ₁₂	2004 11 19.26894	02 53 26.84	+20 10 20.5	20.6	704
1995 VD ₆	1997 03 07.38220	12 29 49.36	-01 40 36.1	20.4 V	691	1996 HZ ₁₂	2004 11 19.28117	02 53 26.11	+20 10 22.0	19.2	704
1995 VD ₆	1997 03 07.40320	12 29 48.43	-01 40 30.2	20.2 V	691	1996 HZ ₁₂	2004 11 19.29340	02 53 25.51	+20 10 21.9	19.7	704
1995 VD ₆	1999 11 09.14066	01 06 35.20	+06 04 57.8	20.0	704	1996 HZ ₁₇	2004 11 20.25404	04 08 31.91	+22 30 22.2	17.0	704
1995 VD ₆	1999 11 09.18379	01 06 33.53	+06 04 50.3	20.6	704	1996 HZ ₁₇	2004 11 20.27887	04 08 30.01	+22 30 24.0	17.7	704
1995 VD ₆	1999 11 09.19818	01 06 32.94	+06 04 47.4	20.4	704	1996 HZ ₁₇	2004 11 20.29123	04 08 29.10	+22 30 25.1	18.0	704
1995 VD ₆	2003 09 16.34220	23 39 23.38	-03 50 46.1	20.1 V	691	1996 HZ ₁₇	2004 11 20.30360	04 08 28.15	+22 30 25.5	17.6	704
1995 VD ₆	2003 09 16.36944	23 39 21.93	-03 50 54.8	20.1 V	691	1996 HZ ₁₇	2004 11 22.34187	04 05 58.86	+22 31 54.8	17.1	704
1995 VD ₆	2003 09 16.39638	23 39 20.53	-03 51 03.3	20.3 V	691	1996 HZ ₁₇	2004 11 22.35589	04 05 57.76	+22 31 55.3	17.2	704
1995 VD ₆	2003 09 28.21099	23 29 28.02	-04 52 09.7	20.6 V	691	1996 HZ ₁₇	2004 11 22.36902	04 05 56.76	+22 31 55.7	17.4	704
1995 VD ₆	2003 09 28.23912	23 29 26.61	-04 52 18.4	21.1 V	691	1996 HZ ₁₇	2004 12 02.26808	03 53 49.45	+22 35 45.3	17.1	704
1995 VD ₆	2003 09 28.27020	23 29 25.09	-04 52 26.5	20.7 V	691	1996 HZ ₁₇	2004 12 02.26836	03 53 49.50	+22 35 44.9	17.0	644
1995 VK ₉	2004 04 19.22596	13 13 17.37	-09 55 46.5	21.5 V	691	1996 HZ ₁₇	2004 12 02.28112	03 53 48.47	+22 35 45.4	17.1	704
1995 VK ₉	2004 04 19.25299	13 13 15.84	-09 55 35.3	21.7 V	691	1996 HZ ₁₇	2004 12 02.28994	03 53 47.88	+22 35 45.0	17.0	644
1995 VK ₉	2004 04 19.28001	13 13 14.30	-09 55 24.8	21.9 V	691	1996 HZ ₁₇	2004 12 02.29364	03 53 47.55	+22 35 45.3	17.3	704
1995 VG ₁₁	2004 12 02.24595	06 28 25.56	+28 41 35.5	19.1 V	691	1996 HZ ₁₇	2004 12 02.30814	03 53 46.46	+22 35 45.3	17.8	704
1995 VG ₁₁	2004 12 02.27389	06 28 24.27	+28 41 45.4	18.8 V	691	1996 HZ ₁₇	2004 12 02.31000	03 53 46.42	+22 35 45.3	17.4	644
1995 VG ₁₁	2004 12 02.30072	06 28 23.03	+28 41 54.8	18.6 V	691	1996 HZ ₁₇	2004 12 02.31924	03 53 45.66	+22 35 44.2	17.4 R	703
1995 VG ₁₁	2004 12 02.33486	06 28 21.45	+28 42 07.1	18.2	704	1996 HZ ₁₇	2004 12 02.32075	03 53 45.51	+22 35 45.5	17.6	704
1995 VG ₁₁	2004 12 02.37749	06 28 19.42	+28 42 21.5	18.7	704	1996 HZ ₁₇	2004 12 02.32745	03 53 45.03	+22 35 44.4	17.3 R	703
1995 VG ₁₁	2004 12 02.38996	06 28 18.78	+28 42 26.2	18.3	704	1996 HZ ₁₇	2004 12 02.33567	03 53 44.41	+22 35 44.3	17.1 R	703
1995 WG ₁	2004 09 13.41539	00 34 25.72	+11 09 43.3	18.8 R	699	1996 HZ ₁₇	2004 12 02.34390	03 53 43.77	+22 35 44.9	16.7 R	703
1995 WG ₁	2004 09 13.43001	00 34 25.07	+11 09 39.7		699	1996 HR ₂₀	2004 10 09.30474	03 54 02.02	+18 03 05.9	19.5	704
1995 WG ₁	2004 09 13.44461	00 34 24.50	+11 09 37.8		699	1996 HR ₂₀	2004 10 09.31560	03 54 01.78	+18 03 03.4	19.8	704
1995 WG ₁	2004 09 13.45920	00 34 23.86	+11 09 34.5		699	1996 HR ₂₀	2004 10 09.32646	03 54 01.55	+18 03 00.4	19.9	704
1995 WP ₆	2004 09 13.28880	23 40 39.94	-07 31 28.0	18.9 R	699	1996 HR ₂₀	2004 10 09.33748	03 54 01.59	+18 02 56.7	19.9	704
1995 WP ₆	2004 09 13.30822	23 40 38.90	-07 31 37.8		699	1996 HR ₂₀	2004 10 09.34833	03 54 01.31	+18 02 53.6	20.2	704
1995 WP ₆	2004 09 13.32768	23 40 37.91	-07 31 50.3		699	1996 HR ₂₀	2004 10 14.29256	03 52 24.01	+17 41 52.5	19.4	704
1995 WP ₆	2004 09 13.34711	23 40 36.96	-07 32 00.2		699	1996 HR ₂₀	2004 10 14.31152	03 52 23.59	+17 41 47.7	19.2	704
1995 WW ₁₂	2004 12 02.34177	06 10 29.15	+18 11 01.6	20.1 V	691	1996 HR ₂₀	2004 10 14.32100	03 52 23.28	+17 41 44.2	19.6	704
1995 WW ₁₂	2004 12 02.37202	06 10 27.56	+18 11 01.0	20.4 V	691	1996 KN ₂	2004 09 13.21142	21 38 51.32	-15 10 46.0	18.6 R	699
1995 WW ₁₂	2004 12 02.39983	06 10 26.06	+18 11 01.3	20.6 V	691	1996 KN ₂	2004 09 13.22766	21 38 50.76	-15 10 53.9		699
1995 WB ₁₇	2004 10 15.08954	02 05 13.91	+16 28 20.5	19.3 R	152	1996 KN ₂	2004 09 13.24384	21 38 50.44	-15 10 59.3		699
1995 WB ₁₇	2004 10 15.10758	02 05 12.92	+16 28 16.6	18.9 R	152	1996 KN ₂	2004 09 13.26005	21 38 49.87	-15 11 04.4		699
1995 WN ₁₉	2003 08 25.43015	00 25 32.37	-22 03 10.9	18.9	644	1996 QV	2004 11 19.25894	03 13 24.74	+21 33 14.0	19.7	704
1995 WN ₁₉	2003 08 25.44338	00 25 31.87	-22 03 16.7	18.7	644	1996 QV	2004 11 19.27116	03 13 23.88	+21 33 10.7	19.6	704
1995 WN ₁₉	2003 08 25.45502	00 25 31.41	-22 03 22.0	19.2	644	1996 QV	2004 11 19.28339	03 13 23.24	+21 33 07.4	19.7	704
1995 WN ₁₉	2004 11 11.40674	05 22 58.51	+22 55 51.1	20.4 V	691	1996 QV	2004 11 19.29562	03 13 22.33	+21 33 04.3	19.6	704
1995 WN ₁₉	2004 11 11.43405	05 22 57.31	+22 55 56.1	20.4 V	691	1996 RM ₁₆	2003 08 25.21458	21 01 35.24	-19 17 17.3	19.5	704
1995 WN ₁₉	2004 11 11.46140	05 22 56.09	+22 56 01.4	20.4 V	691	1996 RM ₁₆	2003 08 25.22686	21 01 34.53	-19 17 18.6	19.9	704
1995 WE ₂₀	2004 12 02.28859	05 29 46.95	+25 22 16.5	19.4	704	1996 RM ₁₆	2003 08 25.25312	21 01 33.26	-19 17 20.8	19.0	704
1995 WE ₂₀	2004 12 02.30164	05 29 46.08	+25 22 21.1	19.7	704	1996 RM ₁₆	2003 08 25.26567	21 01 32.60	-19 17 21.4	19.6	704
1995 WE ₂₀	2004 12 02.31571	05 29 45.17	+25 22 25.7	19.3	704	1996 RY ₂₅	2004 09 13.36710	00 00 24.26	+00 21 03.3	17.7 R	699
1995 WE ₂₀	2004 12 02.32823	05 29 44.35	+25 22 29.3	19.4	704	1996 RY ₂₅	2004 09 13.38173	00 00 23.32	+00 21 04.4		699
1995 WU ₂₃	2004 12 03.33771	07 04 45.27	+26 50 47.4	20.4 V	691	1996 RY ₂₅	2004 09 13.39633	00 00 22.31	+00 21 06.0		699
1995 WU ₂₃	2004 12 03.36699	07 04 44.18	+26 50 52.1	20.3 V	691	1996 RY ₂₅	2004 09 13.41091	00 00 21.35	+00 21 07.0		699
1995 WU ₂₃	2004 12 03.41946	07 04 42.22	+26 51 01.0	20.2 V	691	1996 RY ₂₅	2004 09 14.17344	23 59 33.61	+00 22 22.2	17.6 R	699
1995 WX ₃₈	2004 12 02.17632	01 56 03.63	+15 47 56.2	20.3	644	1996 RY ₂₅	2004 09 14.19290	23 59 32.29	+00 22 23.7		699
1995 WX ₃₈	2004 12 02.19987	01 56 02.85	+15 47 54.6	20.5	644	1996 RY ₂₅	2004 09 14.21238	23 59 31.06	+00 22 26.4		699
1995 WX ₃₈	2004 12 02.22271	01 56 02.20	+15 47 53.9	20.1	644	1996 RY ₂₅	2004 09 14.23186	23 59 29.71	+00 22 28.4		699
1995 XZ ₂	1995 11 30.39836	03 55 26.67	+14 11 19.5	20.0 V	691	1996 RE ₂₆	2004 11 21.43949	09 28 32.86	+56 13 03.5	18.4	704
1995 XZ ₂	1995 11 30.42218	03 55 25.39	+14 11 14.7		691	1996 RE ₂₆	2004 11 21.45199	09 28 33.90	+56 13 07.5	18.8	704
1995 XZ ₂	1995 11 30.44955	03 55 23.84	+14 11 08.7		691	1996 RE ₂₆	2004 11 21.46452	09 28 34.98	+56 13 12.5	18.6	704
1995 XP ₃	2003 05 30.27278	15 51 46.62	-10 29 49.1	19.1	704	1996 RE ₂₆	2004 11 21.47702	09 28 36.02	+56 13 16.5	18.8	704
1995 XP ₃	2003 05 30.28337	15 51 46.05	-10 29 50.3	19.6	704	1996 RE ₂₆	2004 11 21.48953	09 28 37.06	+56 13 20.7	18.7	704
1995 XP ₃	2003 05 30.29398	15 51 45.34	-10 29 51.0	19.5	704	1996 RQ ₃₁	2001 01 18.43749	10 11 00.66	+11 27 09.6	21.4 V	691
1995 XP ₃	2003 05 30.30460	15 51 44.71	-10 29 51.9	19.0	704	1996 RQ ₃₁	2001 01 18.45897	10 11 00.19	+11 27 12.0	21.7 V	691
1995 XN ₄	2004 12 02.24737	02 04 48.14	+11 38 06.6	19.8 R	G92	1996 RQ ₃₁	2001 01 18.48039	10 10 59.68	+11 27 15.9	21.9 V	691
1995 XN ₄	2004 12 02.28903	02 04 47.19	+11 37 53.2	19.2 R	G92	1996 RQ ₃₁	2001 02 13.23881	09 59 03.28	+12 42 20.2	20.2 V	691
1995 XN ₄	2004 12 02.32866	02 04 46.35	+11 37 40.9	19.5 R	G92	1996 RQ ₃₁	2001 02 13.26035	09			

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1996 TM ₁₂	2004 09 13.47053	00 15 31.76	+09 26 29.5	699	1996 XM ₂₃	2004 12 02.25744	02 14 53.96	+29 21 16.8	19.5	704
1996 TB ₁₉	2004 11 22.34629	02 43 19.99	+15 22 10.0	19.8	1996 XW ₂₇	2004 12 03.44735	07 39 30.90	+18 56 29.9	19.8 V	691
1996 TB ₁₉	2004 11 22.35706	02 43 19.48	+15 22 06.8	19.6	1996 XW ₂₇	2004 12 03.47763	07 39 30.01	+18 56 31.5	19.8 V	691
1996 TB ₁₉	2004 11 22.36780	02 43 18.95	+15 22 03.4	19.4	1996 XW ₂₇	2004 12 03.50920	07 39 29.06	+18 56 33.3	19.9 V	691
1996 TJ ₂₆	2004 04 24.29602	14 24 35.03	-15 24 02.2	20.4 V	1996 XL ₂₉	2004 11 30.23310	02 08 55.91	+12 06 14.6	20.0 R	G92
1996 TJ ₂₆	2004 04 24.34253	14 24 32.74	-15 23 41.5	20.5 V	1996 XL ₂₉	2004 11 30.26906	02 08 55.06	+12 06 13.7	20.3 R	G92
1996 TJ ₂₆	2004 04 24.40584	14 24 29.59	-15 23 13.0	20.6 V	1996 XL ₂₉	2004 11 30.30499	02 08 54.15	+12 06 12.5	21.0 R	G92
1996 TJ ₂₆	2004 05 14.21962	14 09 14.98	-12 54 19.6	20.7 V	1996 XL ₂₉	2004 12 02.23327	02 08 17.65	+12 05 58.3	19.6 R	G92
1996 TJ ₂₆	2004 05 14.24883	14 09 13.72	-12 54 06.8	20.5 V	1996 XL ₂₉	2004 12 02.27535	02 08 16.89	+12 05 58.9	19.4 R	G92
1996 TJ ₂₆	2004 05 14.28329	14 09 12.26	-12 53 52.1	20.9 V	1996 XL ₂₉	2004 12 02.31604	02 08 16.04	+12 05 58.6	19.3 R	G92
1996 TQ ₃₂	2004 06 22.27178	15 51 15.90	-15 28 12.6	20.2 V	1996 XQ ₃₁	2004 09 21.33557	01 50 01.82	-12 29 47.5	18.4 R	699
1996 TQ ₃₂	2004 06 22.30259	15 51 14.88	-15 28 06.2	20.4 V	1996 XQ ₃₁	2004 09 21.35178	01 50 01.30	-12 29 54.7		699
1996 TQ ₃₂	2004 06 22.33029	15 51 13.96	-15 28 00.6	20.4 V	1996 XQ ₃₁	2004 09 21.36800	01 50 00.75	-12 30 02.1		699
1996 TS ₃₅	2004 09 14.34251	00 26 50.76	-05 07 40.4	19.1 R	1996 XQ ₃₁	2004 09 21.38421	01 50 00.25	-12 30 09.1		699
1996 TS ₃₅	2004 09 14.35873	00 26 49.97	-05 07 47.4		1996 YH	2004 11 22.32734	06 17 12.72	+30 48 39.8	18.2	704
1996 TS ₃₅	2004 09 14.37497	00 26 49.04	-05 07 53.4		1996 YH	2004 11 22.33971	06 17 12.19	+30 48 38.0	19.4	704
1996 TS ₃₅	2004 09 14.39123	00 26 48.24	-05 07 59.2		1996 YH	2004 11 22.35199	06 17 11.67	+30 48 35.2	19.6	704
1996 TP ₅₆	2004 12 03.33771	07 02 50.85	+25 35 07.4	20.6 V	1996 YH	2004 11 22.36428	06 17 11.25	+30 48 31.7	19.7	704
1996 TP ₅₆	2004 12 03.36699	07 02 49.46	+25 35 07.4	20.5 V	1996 YH	2004 11 22.37657	06 17 10.73	+30 48 29.1	18.8	704
1996 TP ₅₆	2004 12 03.41946	07 02 46.97	+25 35 07.0	20.6 V	1996 YH	2004 12 02.32951	06 09 22.11	+30 09 10.1	18.5	704
1996 TO ₆₈	2003 12 22.34755	07 30 46.76	+23 36 33.8	20.6	1996 YH	2004 12 02.34270	06 09 21.35	+30 09 06.1	18.5	704
1996 TO ₆₈	2003 12 22.36062	07 30 45.85	+23 36 35.3	20.6	1996 YH	2004 12 02.37748	06 09 19.30	+30 08 56.8	18.4	704
1996 TO ₆₈	2003 12 22.37386	07 30 44.91	+23 36 37.7	20.3	1996 YH	2004 12 02.39149	06 09 18.48	+30 08 52.5	18.5	704
1996 TO ₆₈	2003 12 29.37240	07 22 34.73	+23 54 50.0	20.7 V	1997 AG ₂	2004 11 19.25086	04 04 35.50	+26 27 49.2	18.8	704
1996 TO ₆₈	2003 12 29.39941	07 22 32.80	+23 54 53.7	21.2 V	1997 AG ₂	2004 11 19.26307	04 04 34.75	+26 27 46.6	18.9	704
1996 TO ₆₈	2003 12 29.42635	07 22 30.77	+23 54 57.5	21.1 V	1997 AG ₂	2004 11 19.27530	04 04 34.00	+26 27 44.7	19.0	704
1996 UM ₅	2004 12 02.28679	05 20 49.60	+22 22 25.8	19.6	1997 AG ₂	2004 11 19.28753	04 04 33.23	+26 27 42.2	18.6	704
1996 UM ₅	2004 12 02.34959	05 20 45.17	+22 22 25.9	19.7	1997 AG ₂	2004 11 19.29976	04 04 32.48	+26 27 40.2	19.0	704
1996 UM ₅	2004 12 02.41421	05 20 40.61	+22 22 25.8	19.5	1997 AG ₂	2004 12 02.26770	03 51 27.26	+25 39 21.6	17.9	704
1996 VJ ₁₀	2004 09 13.36791	00 02 42.85	+03 33 58.3	19.0 R	1997 AG ₂	2004 12 02.28074	03 51 26.48	+25 39 17.8	18.2	704
1996 VJ ₁₀	2004 09 13.38253	00 02 41.96	+03 33 57.6		1997 AG ₂	2004 12 02.29327	03 51 25.68	+25 39 14.2	18.4	704
1996 VJ ₁₀	2004 09 13.39714	00 02 41.03	+03 33 56.3		1997 AG ₂	2004 12 02.30769	03 51 24.80	+25 39 10.9	18.8	704
1996 VJ ₁₀	2004 09 13.41172	00 02 40.19	+03 33 53.4		1997 AG ₂	2004 12 02.31595	03 51 24.36	+25 39 08.8	18.4 R	703
1996 VR ₁₅	2004 09 13.42190	01 16 02.75	+04 41 37.2	19.1 R	1997 AG ₂	2004 12 02.32038	03 51 24.09	+25 39 06.9	18.7	704
1996 VR ₁₅	2004 09 13.43650	01 16 02.34	+04 41 33.8		1997 AG ₂	2004 12 02.32418	03 51 23.85	+25 39 06.2	18.9 R	703
1996 VR ₁₅	2004 09 13.45108	01 16 01.87	+04 41 30.9		1997 AG ₂	2004 12 02.33241	03 51 23.34	+25 39 04.3	19.4 R	703
1996 VR ₁₅	2004 09 13.46567	01 16 01.35	+04 41 29.1		1997 AG ₂	2004 12 02.34061	03 51 22.82	+25 39 01.6	18.5 R	703
1996 VT ₁₅	2004 04 19.23120	13 12 26.66	-11 35 31.7	20.9 V	1997 AL ₆	2004 12 01.20295	01 38 57.06	+39 57 32.9	18.9	704
1996 VT ₁₅	2004 04 19.25856	13 12 25.47	-11 35 20.5	20.7 V	1997 AL ₆	2004 12 01.21539	01 38 56.87	+39 57 22.6	18.8	704
1996 VT ₁₅	2004 04 19.28537	13 12 24.27	-11 35 09.4	21.0 V	1997 AL ₆	2004 12 01.22799	01 38 56.61	+39 57 12.6	18.6	704
1996 VL ₁₆	2004 06 11.39202	19 57 08.48	-20 36 17.7	22.5 V	1997 AL ₆	2004 12 01.24052	01 38 56.33	+39 57 03.0	19.0	704
1996 VL ₁₆	2004 06 11.42038	19 57 07.72	-20 36 20.1	22.6 V	1997 AP ₁₀	2004 11 19.78464	22 46 15.13	+16 18 01.8	17.0	130
1996 VL ₁₆	2004 06 11.44890	19 57 06.94	-20 36 23.1	22.3 V	1997 AP ₁₀	2004 11 19.78698	22 46 16.27	+16 18 03.2	17.1	130
1996 VC ₃₆	2004 11 19.25424	04 42 55.06	+27 41 20.1	18.1	1997 AP ₁₀	2004 11 19.78874	22 46 17.08	+16 18 04.4	16.9	130
1996 VC ₃₆	2004 11 19.26646	04 42 54.30	+27 41 17.5	18.4	1997 AP ₁₀	2004 11 19.79001	22 46 17.71	+16 18 05.2	16.9	130
1996 VC ₃₆	2004 11 19.27868	04 42 53.57	+27 41 14.5	18.4	1997 AP ₁₀	2004 11 21.83092	23 02 09.95	+16 34 49.2	16.5 V	A56
1996 VC ₃₆	2004 11 19.29091	04 42 52.81	+27 41 11.4	18.1	1997 AP ₁₀	2004 11 21.83393	23 02 11.21	+16 34 49.7	16.4 V	A56
1996 VC ₃₆	2004 11 19.30314	04 42 52.07	+27 41 09.3	18.4	1997 AP ₁₀	2004 11 21.83642	23 02 12.28	+16 34 51.5	16.5 V	A56
1996 VC ₃₆	2004 12 02.27082	04 29 24.23	+26 39 32.9	18.0	1997 AP ₁₀	2004 11 21.84429	23 02 15.72	+16 34 54.3	16.4 V	A56
1996 VC ₃₆	2004 12 02.28385	04 29 23.40	+26 39 27.9	18.4	1997 AP ₁₀	2004 11 27.69409	23 39 09.89	+17 00 50.6	17.0 V	151
1996 VC ₃₆	2004 12 02.29689	04 29 22.61	+26 39 25.4	18.3	1997 AP ₁₀	2004 11 27.69490	23 39 10.12	+17 00 50.6	17.2 V	151
1996 VC ₃₆	2004 12 02.31097	04 29 21.62	+26 39 19.2	18.4	1997 AP ₁₀	2004 11 27.69574	23 39 10.40	+17 00 50.8	17.0 V	151
1996 VC ₃₆	2004 12 02.32349	04 29 20.82	+26 39 16.8	18.2	1997 AP ₁₀	2004 11 27.69617	23 39 10.56	+17 00 50.8	16.9 V	151
1996 VC ₃₆	2004 12 02.35291	04 29 18.86	+26 39 04.8	17.0 R	1997 AP ₁₀	2004 11 27.69668	23 39 10.72	+17 00 50.8	16.9 V	151
1996 VC ₃₆	2004 12 02.36112	04 29 18.26	+26 39 02.5	17.0 R	1997 AP ₁₀	2004 11 27.69711	23 39 10.85	+17 00 50.5	17.2 V	151
1996 VC ₃₆	2004 12 02.36934	04 29 17.77	+26 38 59.9	16.9 R	1997 AP ₁₀	2004 11 27.70676	23 39 13.94	+17 00 52.2	17.0 V	151
1996 VC ₃₆	2004 12 02.37756	04 29 17.23	+26 38 56.6	17.2 R	1997 AP ₁₀	2004 11 27.70723	23 39 14.09	+17 00 52.6	17.4 V	151
1996 XB	2004 02 17.21443	10 39 41.15	+10 14 33.7	20.6 V	1997 AP ₁₀	2004 11 27.70825	23 39 14.41	+17 00 52.8	17.3 V	151
1996 XB	2004 02 17.24725	10 39 39.62	+10 14 42.3	21.1 V	1997 AP ₁₀	2004 11 27.70875	23 39 14.54	+17 00 52.9	17.2 V	151
1996 XB	2004 02 17.27672	10 39 38.27	+10 14 49.6	21.1 V	1997 AP ₁₀	2004 11 27.78518	23 39 39.07	+17 01 04.7	16.9 V	A16
1996 XB	2004 02 23.27850	10 35 06.43	+10 39 15.3	19.6	1997 AP ₁₀	2004 11 27.78866	23 39 40.08	+17 01 05.6	16.9 V	A16
1996 XB	2004 02 23.29241	10 35 05.75	+10 39 18.8	19.9	1997 AP ₁₀	2004 11 27.78900	23 39 40.22	+17 01 05.5	17.1 V	A16
1996 XB	2004 02 23.30387	10 35 05.24	+10 39 21.3	20.0	1997 AP ₁₀	2004 11 27.79134	23 39 41.01	+17 01 05.9	16.8 V	A16
1996 XB	2004 02 23.31783	10 35 04.55	+10 39 24.1	20.1	1997 AP ₁₀	2004 11 27.79629	23 39 42.55	+17 01 06.6	17.1 V	A16
1996 XB	2004 02 23.33206	10 35 03.91	+10 39 27.3	20.4	1997 AP ₁₀	2004 11 27.80347	23 39 44.80	+17 01 08.3	16.9 V	A16
1996 XA ₁	2004 11 21.20952	02 47 16.46	+18 09 19.6	18.3	1997 AP ₁₀	2004 11 27.81065	23 39 47.10	+17 01 08.7	16.9 V	A16
1996 XA ₁	2004 11 21.22202	02 47 15.71	+18 09 18.7	17.8	1997 AP ₁₀	2004 11 27.81783	23 39 49.34	+17 01 10.2	16.8 V	A16
1996 XA ₁	2004 11 21.23450	02 47 15.02	+18 09 18.9	18.9	1997 AP ₁₀	2004 12 02.08231	00 00 39.69	+17 09 38.2	16.6	644
1996 XT ₂	2004 12 02.63936	03 27 28.37	-09 30 37.5	16.5 R	1997 AP ₁₀	2004 12 02.10347	00 00 45.18	+17 09 40.4	17.3	644
1996 XT ₂	2004 12 02.65329	03 27 27.22	-09 30 14.1	16.4 R	1997 AP ₁₀	2004 12 02.12624	00 00 51.11	+17 09 41.9	17.4	644
1996 XT ₂	2004 12 02.66720	03 27 26.08	-09 29 50.4	16.6 R	1997 AA ₂₁	2004 11 20.33884	04 50 10.85	+21 40 05.2	19.7 V	691
1996 XT ₂	2004 12 02.68112	03 27 24.94	-09 29 26.7	16.5 R	1997 AA ₂₁	2004 11 20.36823	04 50 09.14	+21 40 00.9	19.8 V	691
1996 XW ₃	1996 12 13.16486	02 52 46.98	+25 33 11.5	21.1 V	1997 AA ₂₁	2004 11 20.39733	04 50 07.49	+21 39 57.2	19.5 V	691
1996 XW ₃	1996 12 13.18843	02 52 45.93	+25 33 11.4							

1997 CV ₁₅	2004 12 01.34307	02 55 51.15	+22 45 41.8	18.8	644	1997 GY ₁₀	1994 09 08.35386	23 36 45.09	-04 51 55.2	18.2 V	691
1997 CV ₁₅	2004 12 01.36413	02 55 50.19	+22 45 36.4	18.8	644	1997 GY ₁₀	1994 09 08.37714	23 36 43.64	-04 52 00.3		691
1997 CV ₁₅	2004 12 01.39644	02 55 48.73	+22 45 28.1	18.8	644	1997 GX ₁₃	2004 12 02.29910	05 27 44.02	+16 39 25.8	18.7	644
1997 CV ₁₅	2004 12 02.28324	02 55 10.54	+22 41 50.2	19.1 R	703	1997 GX ₁₃	2004 12 02.36483	05 27 40.30	+16 39 10.1	18.8	644
1997 CV ₁₅	2004 12 02.29215	02 55 10.17	+22 41 47.3	18.9 R	703	1997 GX ₁₃	2004 12 02.42718	05 27 36.80	+16 38 54.4	18.8	644
1997 CV ₁₅	2004 12 02.30110	02 55 09.71	+22 41 45.9	18.9 R	703	1997 GB ₂₁	1998 08 24.00874	22 34 11.38	-04 49 01.3	21.0 V	910
1997 CV ₁₅	2004 12 02.31004	02 55 09.38	+22 41 43.1	18.3 R	703	1997 GB ₂₁	1998 08 24.03511	22 34 09.91	-04 49 12.8	21.0 V	910
1997 CW ₁₆	2004 09 14.40697	04 31 48.30	-00 49 33.1	19.6 R	699	1997 GB ₂₁	1998 08 24.05819	22 34 08.64	-04 49 22.6	20.9 V	910
1997 CW ₁₆	2004 09 14.42406	04 31 49.17	-00 49 41.7		699	1997 GB ₂₁	2000 01 05.23190	06 58 05.28	+13 40 43.2	19.2	704
1997 CW ₁₆	2004 09 14.44113	04 31 50.05	-00 49 48.2		699	1997 GB ₂₁	2000 01 05.26114	06 58 03.35	+13 40 46.5	19.0	704
1997 CW ₁₆	2004 09 14.45818	04 31 50.86	-00 49 56.3		699	1997 GB ₂₁	2000 01 05.27579	06 58 02.35	+13 40 49.4	19.4	704
1997 CW ₁₆	2004 11 30.39434	04 18 25.56	-08 11 44.5	18.9	644	1997 GC ₂₁	2004 12 02.28376	04 28 13.03	+28 47 55.9	19.4	704
1997 CW ₁₆	2004 11 30.41562	04 18 24.35	-08 11 40.9	18.2	644	1997 GC ₂₁	2004 12 02.29679	04 28 12.08	+28 47 54.8	19.1	704
1997 CW ₁₆	2004 11 30.43772	04 18 23.07	-08 11 37.3	18.4	644	1997 GC ₂₁	2004 12 02.31088	04 28 11.23	+28 47 54.3	18.6	704
1997 CL ₂₃	2003 10 19.34099	02 11 22.49	+17 42 54.1	20.5 V	691	1997 GC ₂₁	2004 12 02.32339	04 28 10.37	+28 47 52.5	19.1	704
1997 CL ₂₃	2003 10 19.36960	02 11 20.82	+17 42 48.7	20.5 V	691	1997 GU ₄₀	2004 09 13.28880	23 47 55.29	-07 42 01.0	19.0 R	699
1997 CL ₂₃	2003 10 19.39739	02 11 19.19	+17 42 43.3	20.5 V	691	1997 GU ₄₀	2004 09 13.30822	23 47 53.96	-07 42 06.5		699
1997 CL ₂₃	2003 10 25.26313	02 05 41.96	+17 22 00.8	19.8	704	1997 GU ₄₀	2004 09 13.32768	23 47 52.80	-07 42 13.5		699
1997 CL ₂₃	2003 10 25.27537	02 05 41.21	+17 21 59.1	20.0	704	1997 GU ₄₀	2004 09 13.34711	23 47 51.56	-07 42 20.0		699
1997 CL ₂₃	2003 10 25.28780	02 05 40.46	+17 21 55.8	20.2	704	1997 GU ₄₀	2004 09 14.18317	23 47 01.32	-07 47 01.7	18.9 R	699
1997 CL ₂₃	2003 10 25.30007	02 05 39.75	+17 21 52.3	20.2	704	1997 GU ₄₀	2004 09 14.20263	23 47 00.16	-07 47 08.5		699
1997 CL ₂₃	2003 10 25.31223	02 05 39.01	+17 21 49.2	19.9	704	1997 GU ₄₀	2004 09 14.22212	23 46 58.83	-07 47 15.0		699
1997 CC ₂₅	1994 05 02.33044	14 39 51.30	-15 14 59.7	18.6 V	691	1997 GU ₄₀	2004 09 14.24158	23 46 57.62	-07 47 21.6		699
1997 CC ₂₅	1994 05 02.35511	14 39 49.73	-15 14 56.0		691	1997 HC ₂	2004 08 14.94628	22 15 04.53	+00 24 46.9	19.5 R	599
1997 CC ₂₅	1994 05 02.37920	14 39 48.19	-15 14 52.2		691	1997 HC ₂	2004 08 14.95571	22 15 04.15	+00 24 44.6	19.5 R	599
1997 CD ₂₈	2004 11 20.42283	05 22 07.90	+29 28 50.3	19.2 V	691	1997 HC ₂	2004 08 14.96515	22 15 03.76	+00 24 42.0	19.4 R	599
1997 CD ₂₈	2004 11 20.45021	05 22 06.54	+29 28 51.8	18.7 V	691	1997 HC ₂	2004 08 21.26374	22 10 41.74	+00 24 55.8	19.8 R	703
1997 CD ₂₈	2004 11 20.47722	05 22 05.21	+29 28 53.2	18.4 V	691	1997 HC ₂	2004 08 21.27225	22 10 41.51	+00 24 59.6	19.4 R	703
1997 CD ₂₈	2004 11 22.33511	05 20 34.99	+29 30 37.3	19.3	704	1997 HC ₂	2004 08 21.28075	22 10 41.06	+00 05 03.0	20.0 R	703
1997 CD ₂₈	2004 11 22.34740	05 20 34.41	+29 30 37.7	18.9	704	1997 HC ₂	2004 08 21.28928	22 10 40.66	+00 05 05.8	19.6 R	703
1997 CD ₂₈	2004 11 22.35968	05 20 33.76	+29 30 38.6	18.7	704	1997 HH ₃	2004 11 22.45218	11 25 00.74	+29 12 56.5	19.1	704
1997 CD ₂₈	2004 11 22.37197	05 20 33.17	+29 30 39.3	18.6	704	1997 HH ₃	2004 11 22.46456	11 25 02.41	+29 12 54.3	19.2	704
1997 CD ₂₈	2004 12 02.27387	05 11 11.06	+29 33 02.1	18.2	704	1997 HH ₃	2004 11 22.48931	11 25 05.62	+29 12 50.0	19.5	704
1997 CD ₂₈	2004 12 02.28707	05 11 10.22	+29 33 01.4	18.4	704	1997 HH ₃	2004 11 22.50169	11 25 07.22	+29 12 49.2	19.9	704
1997 CD ₂₈	2004 12 02.29928	05 11 09.51	+29 33 00.7	19.1	704	1997 HH ₃	2004 12 02.50447	11 46 16.70	+28 46 15.5	19.3 R	703
1997 CD ₂₈	2004 12 02.32404	05 11 07.84	+29 33 00.7	19.3	704	1997 HH ₃	2004 12 02.51105	11 46 17.61	+28 46 15.0	18.8 R	703
1997 EO ₃	2004 08 15.16882	20 18 16.11	-23 24 55.1	18.7 R	1	1997 HH ₃	2004 12 02.51763	11 46 18.52	+28 46 13.5	18.8 R	703
1997 EO ₃	2004 08 15.24485	20 18 12.81	-23 25 01.3		807	1997 HH ₃	2004 12 02.52422	11 46 19.22	+28 46 12.7	18.4 R	703
1997 EG ₅	2004 11 20.45891	05 04 29.56	+21 25 16.2	21.1 V	291	1997 HR ₁₆	1996 02 16.11012	08 30 56.28	+22 48 18.1		691
1997 EG ₅	2004 11 20.46412	05 04 29.28	+21 25 15.2	21.0 V	291	1997 HR ₁₆	1996 02 16.13306	08 30 55.26	+22 48 22.0	21.2 V	691
1997 EG ₅	2004 11 20.47004	05 04 28.95	+21 25 15.0	21.7 V	291	1997 HR ₁₆	1996 02 16.15576	08 30 54.11	+22 48 26.9		691
1997 EN ₁₁	2004 09 21.41525	02 21 18.09	-06 20 26.5	19.1 R	699	1997 HR ₁₆	2004 10 04.45149	03 07 36.21	+17 09 11.1	20.8 V	691
1997 EN ₁₁	2004 09 21.43471	02 21 17.66	-06 20 35.0		699	1997 HR ₁₆	2004 10 04.48003	03 07 35.39	+17 09 09.3	20.7 V	691
1997 EN ₁₁	2004 09 21.45416	02 21 17.14	-06 20 42.5		699	1997 HR ₁₆	2004 10 04.50804	03 07 34.61	+17 09 07.6	20.6 V	691
1997 EN ₁₁	2004 09 21.47363	02 21 16.67	-06 20 51.2		699	1997 HR ₁₆	2004 10 14.37738	03 02 03.96	+16 54 12.9	20.4 V	691
1997 ES ₂₅	1995 09 27.47041	02 26 00.94	+13 19 13.9		691	1997 HR ₁₆	2004 10 14.40557	03 02 02.81	+16 54 10.0	20.5 V	691
1997 ES ₂₅	1995 09 27.48673	02 26 00.34	+13 19 15.4	19.7 V	691	1997 HR ₁₆	2004 10 14.43737	03 02 01.51	+16 54 06.2	20.2 V	691
1997 ES ₂₅	1995 09 27.50315	02 25 59.82	+13 19 17.1		691	1997 HR ₁₆	2004 11 03.19636	02 46 10.63	+16 02 48.3	20.2 V	691
1997 ES ₂₅	2000 11 06.40867	07 28 14.80	+38 00 04.1	19.8	704	1997 HR ₁₆	2004 11 03.22700	02 46 08.96	+16 02 42.9	19.8 V	691
1997 ES ₂₅	2000 11 06.42252	07 28 15.28	+38 00 10.9	19.3	704	1997 HR ₁₆	2004 11 03.26294	02 46 07.01	+16 02 36.4	20.2 V	691
1997 ES ₂₅	2000 11 06.43638	07 28 15.72	+38 00 18.0	19.4	704	1997 LF	2004 09 13.20898	21 06 22.52	-14 55 22.0	18.5 R	699
1997 ES ₂₅	2000 11 06.45024	07 28 16.23	+38 00 25.3	19.4	704	1997 LF	2004 09 13.22521	21 06 22.56	-14 55 29.1		699
1997 ES ₂₅	2000 12 06.36531	07 30 58.72	+42 25 00.9	19.3	704	1997 LF	2004 09 13.24142	21 06 22.62	-14 55 35.0		699
1997 ES ₂₅	2000 12 06.38075	07 30 58.20	+42 25 09.0	19.4	704	1997 LF	2004 09 13.25761	21 06 22.64	-14 55 42.5		699
1997 ES ₂₅	2000 12 06.39681	07 30 57.69	+42 25 17.4	19.2	704	1997 LS ₃	2004 09 13.29366	22 53 02.13	-03 23 00.0	19.8 R	699
1997 ES ₂₅	2000 12 06.41192	07 30 57.23	+42 25 25.9	18.9	704	1997 LS ₃	2004 09 13.31307	22 53 01.30	-03 23 09.2		699
1997 ES ₂₅	2000 12 06.42776	07 30 56.62	+42 25 36.1	19.8	704	1997 LS ₃	2004 09 13.33253	22 53 00.55	-03 23 18.6		699
1997 ES ₂₅	2000 12 17.31850	07 23 14.36	+44 00 45.3	18.7	704	1997 LS ₃	2004 09 13.35197	22 52 59.74	-03 23 26.6		699
1997 ES ₂₅	2000 12 17.33326	07 23 13.43	+44 00 51.8	18.9	704	1997 MO	2003 09 30.36573	01 07 53.60	+03 51 17.0	21.0 V	691
1997 ES ₂₅	2000 12 17.34900	07 23 12.59	+44 00 59.3	18.7	704	1997 MO	2003 09 30.39236	01 07 52.46	+03 51 04.8	20.9 V	691
1997 ES ₂₅	2000 12 17.36410	07 23 11.69	+44 01 06.7	19.6	704	1997 MO	2003 09 30.42328	01 07 51.15	+03 50 50.7	21.0 V	691
1997 ES ₂₅	2000 12 17.37882	07 23 10.96	+44 01 14.2	19.5	704	1997 MD ₁	2004 09 13.36710	00 07 19.61	+00 47 33.4	19.4 R	699
1997 ES ₂₅	2001 01 04.28602	07 02 42.41	+45 48 04.8	18.4 R	699	1997 MD ₁	2004 09 13.38173	00 07 19.01	+00 47 27.2		699
1997 ES ₂₅	2001 01 04.30955	07 02 40.53	+45 48 09.3		699	1997 MD ₁	2004 09 13.39633	00 07 18.44	+00 47 21.9		699
1997 ES ₂₅	2001 01 04.33311	07 02 38.73	+45 48 14.3		699	1997 MD ₁	2004 09 13.41091	00 07 17.94	+00 47 16.5		699
1997 ES ₂₅	2001 01 04.35672	07 02 36.82	+45 48 19.1		699	1997 MC ₉	1996 04 09.46816	15 16 17.72	-07 02 15.0		691
1997 ES ₂₅	2001 01 17.26106	06 46 36.06	+46 05 15.6	18.8	704	1997 MC ₉	1996 04 09.48474	15 16 17.23	-07 02 06.4		691
1997 ES ₂₅	2001 01 17.27777	06 46 34.92	+46 05 15.2	18.5	704	1997 MC ₉	1996 04 09.50122	15 16 16.74	-07 02 02.4	20.1 V	691
1997 ES ₂₅	2001 01 17.30864	06 46 32.66	+46 05 13.3	18.9	704	1997 MC ₉	1996 04 15.32453	15 13 13.21	-06 35 18.0	20.7 V	691
1997 ES ₂₅	2001 01 17.32383	06 46 31.65	+46 05 13.4	18.9	704	1997 MC ₉	1996 04 15.34568	15 13 12.43	-06 35 11.1		691
1997 ES ₂₅	2002 06 05.28316	15 06 49.17	-29 23 16.6	20.1	644	1					

1997 SQ ₃	2004 11 19.22364	01 21 01.71	+17 48 46.4	19.0	704	1997 VO ₃	2004 09 17.40071	04 04 37.62	+17 53 25.3	20.1	704
1997 SQ ₃	2004 11 19.23590	01 21 01.32	+17 48 45.5	19.0	704	1997 VO ₃	2004 09 17.41258	04 04 38.27	+17 53 26.9	20.1	704
1997 SO ₆	2004 09 14.17506	23 44 25.54	-01 31 39.0	18.8 R	699	1997 VO ₃	2004 09 17.42442	04 04 38.91	+17 53 28.4	20.3	704
1997 SO ₆	2004 09 14.19453	23 44 24.42	-01 31 41.9		699	1997 VO ₃	2004 09 17.43626	04 04 39.50	+17 53 30.3	20.2	704
1997 SO ₆	2004 09 14.21400	23 44 23.18	-01 31 46.1		699	1997 VO ₃	2004 11 20.25266	03 58 08.22	+18 18 48.4	17.9	704
1997 SO ₆	2004 09 14.23348	23 44 22.08	-01 31 49.5		699	1997 VO ₃	2004 11 20.28985	03 58 05.65	+18 18 46.7	19.3	704
1997 SF ₈	2004 11 19.21367	01 44 14.79	+19 43 32.5	19.2	704	1997 VO ₃	2004 11 20.30222	03 58 04.87	+18 18 44.9	19.9	704
1997 SF ₈	2004 11 19.22597	01 44 14.26	+19 43 29.9	18.9	704	1997 VO ₃	2004 11 20.85899	03 57 30.66	+18 18 14.1	18.2 R	599
1997 SF ₈	2004 11 19.23821	01 44 13.77	+19 43 26.6	19.0	704	1997 VO ₃	2004 11 20.86728	03 57 30.09	+18 18 13.8	17.8 R	599
1997 SH ₈	2004 11 22.32685	06 07 37.21	+34 20 14.4	18.5	704	1997 VO ₃	2004 11 20.87392	03 57 29.66	+18 18 13.7	17.7 R	599
1997 SH ₈	2004 11 22.33921	06 07 36.70	+34 20 17.9	19.3	704	1997 VO ₃	2004 11 20.88226	03 57 29.16	+18 18 12.3	17.3 R	599
1997 SH ₈	2004 11 22.35150	06 07 36.25	+34 20 20.0	19.4	704	1997 VH ₈	2004 12 02.27054	04 20 21.64	+24 34 49.9	18.6	704
1997 SH ₈	2004 11 22.36379	06 07 35.72	+34 20 22.6	19.3	704	1997 VH ₈	2004 12 02.28357	04 20 20.73	+24 34 49.1	19.1	704
1997 SH ₈	2004 11 22.37608	06 07 35.24	+34 20 26.0	19.6	704	1997 VH ₈	2004 12 02.29660	04 20 19.73	+24 34 48.1	18.8	704
1997 SH ₈	2004 12 02.34212	05 59 28.72	+34 50 44.5	19.7	704	1997 VH ₈	2004 12 02.31069	04 20 18.74	+24 34 46.8	18.9	704
1997 SH ₈	2004 12 02.35428	05 59 27.84	+34 50 46.6	19.5	704	1997 VH ₈	2004 12 02.32320	04 20 17.79	+24 34 46.8	18.6	704
1997 SH ₈	2004 12 02.37691	05 59 26.50	+34 50 48.8	19.2	704	1997 VH ₈	2004 12 02.35566	04 20 15.30	+24 34 45.6	17.6 R	703
1997 SH ₈	2004 12 02.39092	05 59 25.54	+34 50 50.6	19.2	704	1997 VH ₈	2004 12 02.36388	04 20 14.71	+24 34 46.1	17.8 R	703
1997 SC ₉	2004 11 20.07688	02 33 23.95	+17 00 34.5	17.3 R	699	1997 VH ₈	2004 12 02.37208	04 20 14.07	+24 34 44.3	17.6 R	703
1997 SC ₉	2004 11 20.08664	02 33 23.47	+17 00 30.4		699	1997 VH ₈	2004 12 02.38030	04 20 13.44	+24 34 44.1	17.7 R	703
1997 SC ₉	2004 11 20.09642	02 33 23.03	+17 00 27.0		699	1997 WH ₁	2004 11 19.24460	02 54 25.20	+20 40 30.8	18.4	704
1997 SC ₉	2004 11 20.10619	02 33 22.55	+17 00 23.4		699	1997 WH ₁	2004 11 19.25682	02 54 24.50	+20 40 25.4	18.9	704
1997 SC ₁₀	2004 11 19.31008	06 01 17.78	+28 04 08.8	18.7	704	1997 WH ₁	2004 11 19.26894	02 54 23.86	+20 40 18.4	19.4	704
1997 SC ₁₀	2004 11 19.32231	06 01 17.35	+28 04 13.0	18.7	704	1997 WH ₁	2004 11 19.26904	02 54 23.84	+20 40 19.4	19.0	704
1997 SC ₁₀	2004 11 19.35911	06 01 16.07	+28 04 23.2	18.9	704	1997 WH ₁	2004 11 19.28117	02 54 23.17	+20 40 14.4	18.5	704
1997 SC ₁₀	2004 11 22.37966	05 59 28.37	+28 18 48.3	18.2	704	1997 WH ₁	2004 11 19.28127	02 54 23.13	+20 40 13.8	18.9	704
1997 SC ₁₀	2004 11 22.39331	05 59 27.83	+28 18 51.6	18.6	704	1997 WH ₁	2004 11 19.29340	02 54 22.44	+20 40 09.0	18.9	704
1997 SC ₁₀	2004 11 22.40569	05 59 27.25	+28 18 55.1	18.7	704	1997 WH ₁	2004 11 19.96817	02 53 47.27	+20 34 58.4	18.1 R	106
1997 SC ₁₀	2004 11 22.43279	05 59 26.08	+28 19 03.6	18.9	704	1997 WH ₁	2004 11 19.97387	02 53 46.93	+20 34 56.5	18.0 R	106
1997 SG ₁₂	2001 11 12.29332	04 00 57.53	+27 19 51.0	19.3	704	1997 WH ₁	2004 11 19.97957	02 53 46.64	+20 34 53.4	18.1 R	106
1997 SG ₁₂	2001 11 12.32279	04 00 55.66	+27 19 47.4	19.7	704	1997 WH ₁	2004 12 02.21880	02 45 19.32	+19 08 56.0	18.2	644
1997 SG ₁₂	2001 11 12.33752	04 00 54.72	+27 19 47.0	19.2	704	1997 WH ₁	2004 12 02.24003	02 45 18.62	+19 08 48.1	18.1	644
1997 SG ₁₂	2001 11 12.35224	04 00 53.79	+27 19 45.5	19.5	704	1997 WH ₁	2004 12 02.26185	02 45 17.90	+19 08 39.8	18.2	644
1997 SG ₁₂	2001 11 24.22028	03 47 49.42	+26 51 27.6	19.2	704	1997 WZ ₂	2004 10 09.35485	05 01 04.99	+19 58 20.0	19.6	704
1997 SG ₁₂	2001 11 24.23536	03 47 48.31	+26 51 24.3	19.4	704	1997 WZ ₂	2004 10 09.36578	05 01 05.26	+19 58 22.2	20.4	704
1997 SG ₁₂	2001 11 24.25114	03 47 47.14	+26 51 20.8	20.0	704	1997 WZ ₂	2004 10 09.37667	05 01 05.54	+19 58 22.8	20.0	704
1997 SG ₁₂	2001 11 24.26566	03 47 46.12	+26 51 18.9	19.3	704	1997 WZ ₂	2004 10 09.38755	05 01 05.91	+19 58 23.5	20.2	704
1997 SG ₁₂	2001 11 24.28017	03 47 45.16	+26 51 16.2	19.7	704	1997 WZ ₂	2004 10 09.39843	05 01 06.34	+19 58 26.6	19.7	704
1997 SP ₁₂	2004 09 13.29366	22 57 36.25	-03 57 11.4	18.9 R	699	1997 WZ ₂	2004 11 07.30999	05 02 16.05	+21 00 36.0	18.8	704
1997 SP ₁₂	2004 09 13.31307	22 57 35.23	-03 57 21.3		699	1997 WZ ₂	2004 11 07.33412	05 02 15.27	+21 00 39.2	19.2	704
1997 SP ₁₂	2004 09 13.32533	22 57 34.21	-03 57 31.1		699	1997 WZ ₂	2004 11 07.34619	05 02 14.85	+21 00 40.5	19.1	704
1997 SP ₁₂	2004 09 13.35197	22 57 33.27	-03 57 41.9		699	1997 WZ ₂	2004 11 07.35826	05 02 14.41	+21 00 42.1	19.1	704
1997 SH ₁₄	2004 12 02.27116	04 38 04.12	+29 15 16.6	19.1	704	1997 WZ ₂	2004 11 18.25228	04 54 21.93	+21 23 10.4	18.0	704
1997 SH ₁₄	2004 12 02.28404	04 38 03.18	+29 15 14.8	19.6	704	1997 WZ ₂	2004 11 18.26449	04 54 21.31	+21 23 13.4	19.0	704
1997 SH ₁₄	2004 12 02.30877	04 38 01.40	+29 15 10.3	19.8	704	1997 WZ ₂	2004 11 18.27674	04 54 20.49	+21 23 13.5	19.1	704
1997 SH ₁₄	2004 12 02.32132	04 38 00.40	+29 15 08.8	19.8	704	1997 WZ ₂	2004 11 18.28895	04 54 19.80	+21 23 15.7	18.5	704
1997 SH ₁₄	2004 12 02.35069	04 37 58.14	+29 15 03.4	18.5 R	703	1997 WZ ₂	2004 11 20.34715	04 52 25.54	+21 27 19.6	18.7 V	691
1997 SH ₁₄	2004 12 02.35892	04 37 57.49	+29 15 02.0	18.4 R	703	1997 WZ ₂	2004 11 20.37643	04 52 23.76	+21 27 21.4	18.4 V	691
1997 SH ₁₄	2004 12 02.36714	04 37 56.87	+29 15 00.7	19.0 R	703	1997 WZ ₂	2004 11 20.40541	04 52 22.03	+21 27 26.1	18.7 V	691
1997 SH ₁₄	2004 12 02.37536	04 37 56.31	+29 14 59.9	18.5 R	703	1997 WQ ₅	2004 05 19.23321	14 37 52.69	-13 02 19.0	22.0 V	691
1997 TQ ₂	2002 08 20.47593	23 30 17.04	-05 20 33.6	19.9	644	1997 WQ ₅	2004 05 19.25968	14 37 51.31	-13 02 13.4	21.9 V	691
1997 TQ ₂	2002 08 20.48629	23 30 16.63	-05 20 35.3	19.9	644	1997 WQ ₅	2004 05 19.28630	14 37 49.89	-13 02 07.5	21.9 V	691
1997 TQ ₂	2002 08 20.49669	23 30 16.22	-05 20 37.6	20.0	644	1997 WM ₆	2004 09 14.18075	23 47 40.77	-06 29 13.6	19.5 R	699
1997 TQ ₂	2002 09 05.27220	23 18 51.96	-06 13 52.9	19.2	704	1997 WM ₆	2004 09 14.20019	23 47 39.71	-06 29 19.8		699
1997 TQ ₂	2002 09 05.28620	23 18 51.28	-06 13 55.1	20.0	704	1997 WM ₆	2004 09 14.21969	23 47 38.82	-06 29 26.8		699
1997 TQ ₂	2002 09 05.30031	23 18 50.60	-06 13 57.0	19.6	704	1997 WM ₆	2004 09 14.23915	23 47 37.78	-06 29 34.1		699
1997 TQ ₂	2002 09 05.31427	23 18 49.98	-06 14 00.4	20.3	704	1997 WE ₉	2004 09 13.36143	00 52 32.55	-00 20 41.0	19.4 R	699
1997 TQ ₂	2002 09 05.32822	23 18 49.21	-06 14 03.5	19.9	704	1997 WE ₉	2004 09 13.37604	00 52 31.81	-00 20 43.6		699
1997 TT ₂	2004 09 14.18723	22 55 48.22	-06 39 14.3	19.1 R	699	1997 WE ₉	2004 09 13.39064	00 52 31.06	-00 20 47.9		699
1997 TT ₂	2004 09 14.20668	22 55 47.19	-06 39 17.6		699	1997 WE ₉	2004 09 13.40524	00 52 30.37	-00 20 52.7		699
1997 TT ₂	2004 09 14.22617	22 55 46.13	-06 39 20.3		699	1997 WC ₁₀	2004 09 13.29286	23 01 49.77	-05 23 23.5	19.4 R	699
1997 TT ₂	2004 09 14.24564	22 55 45.09	-06 39 24.1		699	1997 WC ₁₀	2004 09 13.31227	23 01 48.70	-05 23 32.5		699
1997 UQ ₇	2004 12 02.27116	04 38 18.04	+29 54 13.8	19.1	704	1997 WC ₁₀	2004 09 13.33172	23 01 47.54	-05 23 40.5		699
1997 UQ ₇	2004 12 02.28404	04 38 16.99	+29 54 15.2	19.1	704	1997 WC ₁₀	2004 09 13.35117	23 01 46.42	-05 23 46.9		699
1997 UQ ₇	2004 12 02.29656	04 38 16.04	+29 54 16.4	18.9	704	1997 WC ₁₀	2004 09 14.18723	23 01 02.35	-05 29 29.0	19.2 R	699
1997 UQ ₇	2004 12 02.30877	04 38 15.09	+29 54 17.1	19.0	704	1997 WC ₁₀	2004 09 14.20668	23 01 01.15	-05 29 37.3		699
1997 UQ ₇	2004 12 02.32132	04 38 14.08	+29 54 18.3	19.1	704	1997 WC ₁₀	2004 09 14.22617	23 01 00.04	-05 29 45.0		699
1997 UQ ₇	2004 12 02.35069	04 38 11.73	+29 54 21.8	17.7 R	703	1997 WC ₁₀	2004 09 14.24564	23 00 59.08	-05 29 51.0		699
1997 UQ ₇	2004 12 02.35892	04 38 11.28	+29 54 22.4	17.2 R	703	1997 WP ₁₀	2004 12 02.31817	03 38 05.02	+22 48 17.1	20.2 R	703
1997 UQ ₇	2004 12 02.36714	04 38 10.46	+29 54 21.3	17.6 R	703	1997 WP ₁₀	2004 12 02.32639	03 38 04.49	+22 48 17.0	19.4 R	703
1997 UQ ₇	2004 12 02.37536										

1997 XJ ₁	2004 11 22.26752	04 08 00.41	+35 23 59.4	18.0	704	1998 DH	2004 11 22.34214	06 43 18.36	+34 41 47.0	18.9	704
1997 XJ ₁	2004 11 22.29232	04 07 58.56	+35 23 27.5	18.3	704	1998 DH	2004 11 22.35443	06 43 17.82	+34 41 50.2	18.7	704
1997 XJ ₁	2004 11 22.30471	04 07 57.67	+35 23 11.4	18.2	704	1998 DH	2004 11 22.36672	06 43 17.30	+34 41 52.8	19.2	704
1997 XJ ₁	2004 12 01.32971	03 57 46.59	+32 00 49.8	17.5	R	1998 DH	2004 11 22.37901	06 43 16.77	+34 41 55.5	19.1	704
1997 XJ ₁	2004 12 01.33800	03 57 46.02	+32 00 38.1	17.0	R	1998 DH	2004 12 02.33105	06 35 00.37	+35 12 59.6	18.2	704
1997 XJ ₁	2004 12 01.34626	03 57 45.47	+32 00 26.0	17.5	R	1998 DH	2004 12 02.34423	06 34 59.46	+35 13 00.3	18.6	704
1997 XJ ₁	2004 12 01.35454	03 57 44.89	+32 00 14.7	17.3	R	1998 DH	2004 12 02.35640	06 34 58.84	+35 13 03.4	18.7	704
1997 XJ ₁	2004 12 02.26748	03 56 47.70	+31 38 46.4	18.3	704	1998 DH	2004 12 02.38015	06 34 57.23	+35 13 06.0	19.1	704
1997 XJ ₁	2004 12 02.28094	03 56 46.68	+31 38 26.5	18.7	704	1998 DH	2004 12 02.39302	06 34 56.56	+35 13 08.1	19.0	704
1997 XJ ₁	2004 12 02.30567	03 56 45.02	+31 37 51.4	19.0	704	1998 DB ₇	2004 12 02.34561	04 21 32.75	+13 33 39.5	19.1	644
1997 XJ ₁	2004 12 02.31822	03 56 44.21	+31 37 34.2	19.0	704	1998 DB ₇	2004 12 02.37236	04 21 31.08	+13 33 33.4	18.9	644
1997 XH ₂	2004 12 02.17632	02 06 24.65	+12 54 15.4	19.0	644	1998 DB ₇	2004 12 02.40112	04 21 29.28	+13 33 27.0	18.7	644
1997 XH ₂	2004 12 02.18366	02 06 24.37	+12 54 14.4	18.8	644	1998 DJ ₁₂	2004 12 02.21190	02 20 46.96	+20 13 41.7	20.1	644
1997 XH ₂	2004 12 02.19987	02 06 23.79	+12 54 13.3	19.1	644	1998 DJ ₁₂	2004 12 02.23372	02 20 45.99	+20 13 38.0	19.7	644
1997 XH ₂	2004 12 02.20510	02 06 23.58	+12 54 12.7	18.6	644	1998 DJ ₁₂	2004 12 02.25527	02 20 45.06	+20 13 34.4	19.8	644
1997 XH ₂	2004 12 02.22139	02 06 23.02	+12 54 11.2	19.0	644	1998 DE ₂₇	2004 12 02.40285	07 27 34.44	+30 21 52.0	18.4	R
1997 XH ₂	2004 12 02.22557	02 06 22.83	+12 54 11.1	18.7	644	1998 DE ₂₇	2004 12 02.41145	07 27 34.18	+30 21 53.3	18.5	R
1997 XM ₂	2004 11 22.38467	07 12 39.05	+26 21 43.6	18.1	704	1998 DE ₂₇	2004 12 02.42000	07 27 33.83	+30 21 54.7	18.2	R
1997 XM ₂	2004 11 22.39827	07 12 38.79	+26 21 49.1	18.9	704	1998 DE ₂₇	2004 12 02.42845	07 27 33.58	+30 21 54.5	18.5	R
1997 XM ₂	2004 11 22.42429	07 12 38.28	+26 21 56.7	18.8	704	1998 DO ₂₈	2004 09 13.29205	23 01 53.98	-09 24 22.1	19.0	R
1997 XM ₂	2004 11 22.43775	07 12 37.95	+26 22 01.7	18.2	704	1998 DO ₂₈	2004 09 13.31146	23 01 53.11	-09 24 30.5	19.0	699
1997 XC ₈	2004 11 19.25048	03 54 51.21	+26 04 10.6	18.6	704	1998 DO ₂₈	2004 09 13.33091	23 01 52.15	-09 24 37.4	19.0	699
1997 XC ₈	2004 11 19.26269	03 54 50.38	+26 04 08.0	18.6	704	1998 DO ₂₈	2004 09 13.35036	23 01 51.23	-09 24 46.1	19.0	699
1997 XC ₈	2004 11 19.27491	03 54 49.58	+26 04 05.6	18.7	704	1998 DO ₂₈	2004 09 14.18642	23 01 13.18	-09 30 21.5	18.9	R
1997 XC ₈	2004 11 19.28714	03 54 48.74	+26 04 01.8	18.6	704	1998 DO ₂₈	2004 09 14.20588	23 01 12.31	-09 30 26.7	19.0	699
1997 XC ₈	2004 11 19.29937	03 54 47.96	+26 03 59.7	18.9	704	1998 DO ₂₈	2004 09 14.22536	23 01 11.29	-09 30 35.2	19.0	699
1997 XC ₈	2004 12 02.29236	03 41 16.54	+25 02 28.9	18.7	704	1998 DO ₂₈	2004 09 14.24483	23 01 10.36	-09 30 43.7	19.0	699
1997 XC ₈	2004 12 02.30626	03 41 15.71	+25 02 23.3	18.9	704	1998 ET ₈	1999 07 16.26393	20 46 10.38	-27 56 35.1	18.4	704
1997 XC ₈	2004 12 02.31869	03 41 14.94	+25 02 20.3	17.6	R	1998 ET ₈	1999 07 16.27676	20 46 09.53	-27 56 35.1	17.8	704
1997 XC ₈	2004 12 02.31947	03 41 14.90	+25 02 19.9	19.3	704	1998 ET ₈	1999 07 16.28959	20 46 08.68	-27 56 36.1	17.9	704
1997 XC ₈	2004 12 02.32692	03 41 14.44	+25 02 16.6	17.9	R	1998 EW ₁₀	1995 09 18.31964	00 36 45.88	+00 06 57.6	18.2	V
1997 XC ₈	2004 12 02.33514	03 41 13.96	+25 02 14.2	18.5	R	1998 EW ₁₀	1995 09 18.34030	00 36 44.62	+00 06 56.0	18.3	V
1997 XC ₈	2004 12 02.34337	03 41 13.43	+25 02 12.0	17.9	R	1998 EW ₁₀	1995 09 18.37233	00 36 42.67	+00 06 53.9	18.3	V
1997 XV ₁₀	2004 11 20.27897	04 14 20.49	+23 15 15.9	17.9	704	1998 EW ₁₀	1999 07 14.36377	22 19 32.46	-30 55 14.9	18.3	704
1997 XV ₁₀	2004 11 20.29133	04 14 19.70	+23 15 10.6	17.9	704	1998 EW ₁₀	1999 07 14.37621	22 19 32.02	-30 55 18.0	18.7	704
1997 XV ₁₀	2004 11 20.30370	04 14 18.99	+23 15 04.7	18.2	704	1998 EW ₁₀	1999 07 14.38865	22 19 31.67	-30 55 21.0	19.1	704
1997 XV ₁₀	2004 11 22.32978	04 12 21.09	+22 59 36.4	18.2	704	1998 EW ₁₀	1999 07 14.40105	22 19 31.32	-30 55 23.8	18.9	704
1997 XV ₁₀	2004 11 22.34289	04 12 20.29	+22 59 29.7	18.0	704	1998 EW ₁₀	1999 07 14.41342	22 19 30.94	-30 55 26.0	19.0	704
1997 XV ₁₀	2004 11 22.35691	04 12 19.46	+22 59 23.7	18.2	704	1998 EW ₁₀	2000 11 19.31800	03 54 26.85	+34 59 35.1	18.8	704
1997 XV ₁₀	2004 12 02.33168	04 02 44.81	+21 40 30.7	17.5	644	1998 EW ₁₀	2000 11 19.33591	03 54 25.57	+34 59 36.1	19.0	704
1997 XV ₁₀	2004 12 02.35497	04 02 43.45	+21 40 19.5	17.5	644	1998 EW ₁₀	2000 11 19.36647	03 54 23.48	+34 59 35.3	18.6	704
1997 XV ₁₀	2004 12 02.38427	04 02 41.74	+21 40 05.3	17.4	644	1998 EW ₁₀	2000 11 19.38154	03 54 22.48	+34 59 35.1	18.9	704
1997 YP ₄	2004 12 02.15404	01 42 03.94	+16 27 40.1	19.3	644	1998 EW ₁₀	2000 12 22.15614	03 22 21.33	+33 38 03.4	19.7	704
1997 YP ₄	2004 12 02.17510	01 42 03.49	+16 27 34.7	19.2	644	1998 EW ₁₀	2000 12 22.17165	03 22 20.79	+33 38 00.5	19.2	704
1997 YP ₄	2004 12 02.19704	01 42 03.03	+16 27 28.9	19.2	644	1998 EW ₁₀	2000 12 22.18713	03 22 20.16	+33 37 56.8	18.8	704
1997 YJ ₁₂	2004 10 03.19187	22 34 17.91	-08 12 00.5	19.9	644	1998 EW ₁₀	2000 12 22.20268	03 22 19.47	+33 37 53.2	19.1	704
1997 YJ ₁₂	2004 10 03.21281	22 34 17.25	-08 12 04.0	19.8	644	1998 EY ₁₀	2004 11 20.28117	03 22 54.74	+18 03 08.9	20.8	V
1997 YJ ₁₂	2004 10 03.23495	22 34 16.54	-08 12 07.3	19.9	644	1998 EY ₁₀	2004 11 20.31316	03 22 52.88	+18 03 04.3	20.9	V
1997 YZ ₁₃	2004 12 02.42921	06 36 26.93	+17 18 46.5	18.8	V	1998 EY ₁₀	2004 11 20.32408	03 22 52.28	+18 03 02.5	20.7	V
1997 YZ ₁₃	2004 12 02.46528	06 36 25.15	+17 18 52.0	18.8	V	1998 EC ₁₄	2004 11 22.33251	07 17 46.89	+29 21 46.1	18.7	704
1997 YZ ₁₃	2004 12 02.49108	06 36 23.90	+17 18 55.7	18.7	V	1998 EC ₁₄	2004 11 22.34487	07 17 46.92	+29 21 48.7	19.0	704
1997 YS ₁₇	2004 12 02.25971	06 05 48.11	+27 52 19.0	19.0	V	1998 EC ₁₄	2004 11 22.35716	07 17 46.91	+29 21 51.2	19.7	704
1997 YS ₁₇	2004 12 02.28758	06 05 46.49	+27 52 19.9	19.0	V	1998 EC ₁₄	2004 11 22.36945	07 17 46.83	+29 21 54.1	19.5	704
1997 YS ₁₇	2004 12 02.31376	06 05 44.96	+27 52 20.5	19.0	V	1998 EC ₁₄	2004 11 22.38174	07 17 46.85	+29 21 58.4	18.9	704
1997 YP ₁₉	2004 09 18.37308	03 42 09.12	+24 17 34.8	19.9	704	1998 EC ₁₄	2004 12 02.33478	07 16 09.68	+30 02 33.6	17.6	704
1997 YP ₁₉	2004 09 18.40959	03 42 10.90	+24 17 44.2	20.0	704	1998 EC ₁₄	2004 12 02.34797	07 16 09.44	+30 02 37.0	18.1	704
1997 YP ₁₉	2004 09 18.42237	03 42 11.44	+24 17 48.2	20.4	704	1998 EC ₁₄	2004 12 02.36385	07 16 09.01	+30 02 41.0	18.4	704
1997 YP ₁₉	2004 10 21.32271	03 49 07.31	+25 53 24.2	19.3	704	1998 EC ₁₄	2004 12 02.38397	07 16 08.50	+30 02 46.1	18.0	704
1997 YP ₁₉	2004 10 21.33456	03 49 06.99	+25 53 24.9	19.4	704	1998 EC ₁₄	2004 12 02.39701	07 16 08.17	+30 02 49.9	18.5	704
1997 YP ₁₉	2004 10 21.34639	03 49 06.61	+25 53 24.4	19.6	704	1998 EC ₁₄	2004 12 02.40232	07 16 08.03	+30 02 50.4	17.5	R
1997 YP ₁₉	2004 10 21.37010	03 49 05.93	+25 53 26.4	19.6	704	1998 EC ₁₄	2004 12 02.41091	07 16 07.83	+30 02 52.7	17.6	R
1997 YP ₁₉	2004 11 19.24778	03 25 29.97	+24 54 50.9	18.4	704	1998 EC ₁₄	2004 12 02.41947	07 16 07.62	+30 02 54.8	17.6	R
1997 YP ₁₉	2004 11 19.26000	03 25 29.21	+24 54 47.7	19.0	704	1998 EC ₁₄	2004 12 02.42792	07 16 07.43	+30 02 57.4	17.4	R
1997 YP ₁₉	2004 11 19.27222	03 25 28.43	+24 54 44.7	18.8	704	1998 FW ₄	2002 04 04.40254	13 15 25.05	-10 06 14.1	20.2	R
1997 YP ₁₉	2004 11 19.28445	03 25 27.67	+24 54 41.5	18.9	704	1998 FW ₄	2002 04 04.40775	13 15 24.41	-10 06 10.9	20.8	R
1997 YP ₁₉	2004 11 19.29668	03 25 26.88	+24 54 38.2	18.9	704	1998 FW ₄	2002 04 04.41293	13 15 23.79	-10 06 07.8	20.6	R
1997 YP ₁₉	2004 11 20.21077	03 24 32.79	+24 50 36.1	18.9	V	1998 FJ ₁₄	2003 02 06.36267	09 14 47.09	-09 36 17.3	20.2	644
1997 YP ₁₉	2004 11 20.23793	03 24 31.08	+24 50 29.1	18.8	V	1998 FJ ₁₄	2003 02 06.38376	09 14 45.69	-09 35 59.4	20.1	644
1997 YP ₁₉	2004 11 20.26485	03 24 29.39	+24 50 22.0	18.7	V	1998 FJ ₁₄	2003 02 06.40498	09 14 44.30	-09 35 41.5	20.3	644
1997 YP ₁₉	2004 12 01.36166	03 14 26.99	+23 56 38.5	18.7	644	1998 FJ ₁₄	2004 10 04.48949	02 51 37.21	-04 33 34.4	19.4	644
1997 YP ₁₉	2004 12 01.39141	03 14 25.									

1998 FV ₅₃	2004 11 19.24508	02 59 29.67	+26 05 47.1	18.5	704	1998 HP ₇	2004 11 22.39022	05 38 08.18	+27 01 50.9	18.0	704
1998 FV ₅₃	2004 11 19.25730	02 59 28.92	+26 05 44.2	19.0	704	1998 HP ₇	2004 11 22.40343	05 38 07.41	+27 02 05.3	17.9	704
1998 FV ₅₃	2004 11 19.26952	02 59 28.13	+26 05 41.2	18.0	704	1998 HP ₇	2004 11 22.41653	05 38 06.70	+27 02 19.7	18.2	704
1998 FV ₅₃	2004 11 19.28175	02 59 27.34	+26 05 38.2	18.7	704	1998 HP ₇	2004 11 22.42989	05 38 05.93	+27 02 32.5	18.7	704
1998 FV ₅₃	2004 11 19.29398	02 59 26.56	+26 05 35.4	19.2	704	1998 HP ₇	2004 12 02.27561	05 27 09.53	+30 07 45.6	17.2	704
1998 FV ₅₃	2004 11 19.98794	02 58 44.50	+26 02 47.9	18.7 R	106	1998 HP ₇	2004 12 02.28813	05 27 08.52	+30 08 00.5	17.7	704
1998 FV ₅₃	2004 11 19.99369	02 58 44.08	+26 02 45.9	18.3 R	106	1998 HP ₇	2004 12 02.30033	05 27 07.44	+30 08 14.1	18.3	704
1998 FV ₅₃	2004 11 19.99939	02 58 43.72	+26 02 44.1	18.3 R	106	1998 HP ₇	2004 12 02.31289	05 27 06.41	+30 08 27.9	19.6	704
1998 FV ₅₃	2004 11 22.30776	02 56 26.49	+25 53 12.9	18.1	704	1998 HP ₇	2004 12 02.32509	05 27 05.39	+30 08 43.2	17.7	704
1998 FV ₅₃	2004 11 22.33553	02 56 24.87	+25 53 06.6	18.3	704	1998 HN ₉	2004 08 15.29628	23 21 51.26	-10 09 04.5	18.8 R	1 807
1998 FV ₅₃	2004 11 22.35001	02 56 23.96	+25 53 03.1	18.3	704	1998 HN ₉	2004 08 15.38722	23 21 48.14	-10 09 44.9	1 807	
1998 FV ₅₃	2004 12 01.34307	02 48 27.43	+25 13 13.4	19.1	644	1998 HN ₉	2004 09 21.22554	22 55 34.82	-14 43 19.0	19.6	704
1998 FV ₅₃	2004 12 01.36413	02 48 26.41	+25 13 07.6	18.9	644	1998 HN ₉	2004 09 21.23750	22 55 34.26	-14 43 23.6	20.1	704
1998 FV ₅₃	2004 12 01.39786	02 48 24.83	+25 12 58.6	18.6	644	1998 HN ₉	2004 09 21.24945	22 55 33.72	-14 43 28.8	20.0	704
1998 FV ₅₃	2004 12 02.28270	02 47 44.23	+25 08 56.1	17.3 R	703	1998 HN ₉	2004 09 21.26171	22 55 33.22	-14 43 31.9	19.5	704
1998 FV ₅₃	2004 12 02.29162	02 47 43.81	+25 08 54.9	17.7 R	703	1998 HH ₁₂	2004 12 01.24423	03 33 29.97	+45 32 43.4	18.8	704
1998 FV ₅₃	2004 12 02.30057	02 47 43.35	+25 08 53.6	18.2 R	703	1998 HH ₁₂	2004 12 01.25649	03 33 28.80	+45 32 46.0	18.9	704
1998 FV ₅₃	2004 12 02.30950	02 47 42.92	+25 08 50.9	17.9 R	703	1998 HH ₁₂	2004 12 01.26877	03 33 27.65	+45 32 47.3	19.2	704
1998 FW ₅₇	2004 12 03.40402	05 41 10.99	+23 37 35.7	19.0 R	G92	1998 HH ₁₂	2004 12 01.28111	03 33 26.36	+45 32 50.9	19.4	704
1998 FW ₅₇	2004 12 03.44065	05 41 08.66	+23 37 32.8	19.1 R	G92	1998 HH ₁₂	2004 12 01.29362	03 33 25.23	+45 32 51.7	19.1	704
1998 FW ₅₇	2004 12 03.47738	05 41 06.44	+23 37 29.4	19.3 R	G92	1998 HT ₁₇	2004 11 20.21604	03 06 32.20	+23 37 31.0	20.7 V	691
1998 FM ₅₈	2004 12 02.25103	06 32 15.64	+26 58 49.1	20.0 V	691	1998 HT ₁₇	2004 11 20.24313	03 06 30.59	+23 37 24.5	20.8 V	691
1998 FM ₅₈	2004 12 02.27979	06 32 14.25	+26 58 52.5	19.9 V	691	1998 HT ₁₇	2004 11 20.27056	03 06 28.95	+23 37 17.7	20.7 V	691
1998 FM ₅₈	2004 12 02.30601	06 32 12.97	+26 58 55.6	19.8 V	691	1998 HC ₂₄	2004 12 02.32927	04 03 43.77	+15 34 04.6	17.9	644
1998 FQ ₇₈	2004 11 20.39254	05 46 33.79	+55 43 28.2	18.6	704	1998 HC ₂₄	2004 12 02.35256	04 03 42.33	+15 34 02.8	18.0	644
1998 FQ ₇₈	2004 11 20.40497	05 46 33.42	+55 43 46.6	18.8	704	1998 HC ₂₄	2004 12 02.37944	04 03 40.69	+15 34 00.5	18.0	644
1998 FQ ₇₈	2004 11 20.42979	05 46 32.37	+55 44 21.0	18.5	704	1998 HV ₂₄	2004 11 19.21312	03 35 26.63	+18 28 34.0	18.8 V	691
1998 FB ₇₉	2004 11 30.26671	04 08 46.83	+00 10 26.9	19.1	644	1998 HV ₂₄	2004 11 19.24361	03 35 24.67	+18 28 30.1	18.8 V	691
1998 FB ₇₉	2004 11 30.29411	04 08 45.29	+00 10 24.9	19.3	644	1998 HV ₂₄	2004 11 19.27497	03 35 22.65	+18 28 25.9	18.8 V	691
1998 FB ₇₉	2004 11 30.33603	04 08 42.96	+00 10 22.5	18.7	644	1998 HU ₂₇	2004 10 08.41564	03 10 59.08	+21 26 48.2	20.1 V	691
1998 FB ₇₉	2004 09 14.33926	01 19 04.90	-04 50 46.3	18.9 R	699	1998 HU ₂₇	2004 10 08.44275	03 10 58.14	+21 26 45.9	20.5 V	691
1998 FD ₇₉	2004 09 14.35549	01 19 04.12	-04 50 47.8		699	1998 HU ₂₇	2004 10 08.46959	03 10 57.21	+21 26 43.8	20.2 V	691
1998 FD ₇₉	2004 09 14.37172	01 19 03.33	-04 50 48.7		699	1998 HF ₃₅	2004 11 03.34474	03 47 03.18	+15 26 12.2	19.1 R	699
1998 FD ₇₉	2004 09 14.38798	01 19 02.54	-04 50 52.7		699	1998 HF ₃₅	2004 11 03.36187	03 47 02.24	+15 26 11.6		699
1998 FA ₁₀₆	2004 11 19.25144	04 11 03.77	+28 18 58.1	17.6	704	1998 HF ₃₅	2004 11 03.37894	03 47 01.20	+15 26 10.2		699
1998 FA ₁₀₆	2004 11 19.26365	04 11 03.00	+28 18 55.2	18.0	704	1998 HF ₃₅	2004 11 03.39602	03 47 00.28	+15 26 09.1		699
1998 FA ₁₀₆	2004 11 19.27588	04 11 02.18	+28 18 53.4	18.3	704	1998 HF ₃₅	2004 11 19.25662	03 31 36.92	+14 57 42.3	19.8	704
1998 FA ₁₀₆	2004 11 19.28811	04 11 01.40	+28 18 50.4	18.0	704	1998 HF ₃₅	2004 11 19.26884	03 31 36.19	+14 57 42.0	19.9	704
1998 FA ₁₀₆	2004 11 19.30034	04 11 00.61	+28 18 47.8	17.6	704	1998 HF ₃₅	2004 11 19.28107	03 31 35.41	+14 57 40.5	19.8	704
1998 FA ₁₀₆	2004 12 02.26865	03 57 24.33	+27 22 04.9	17.7	704	1998 HF ₃₅	2004 11 19.29329	03 31 34.69	+14 57 38.0	20.1	704
1998 FA ₁₀₆	2004 12 02.28168	03 57 23.55	+27 22 01.1	18.0	704	1998 HJ ₃₆	2004 11 19.24470	02 57 25.98	+22 34 30.1	19.2	704
1998 FA ₁₀₆	2004 12 02.29472	03 57 22.68	+27 21 57.5	17.9	704	1998 HJ ₃₆	2004 11 19.25692	02 57 25.16	+22 34 27.8	20.0	704
1998 FA ₁₀₆	2004 12 02.30875	03 57 21.79	+27 21 52.4	17.9	704	1998 HJ ₃₆	2004 11 19.26914	02 57 24.43	+22 34 28.3	19.4	704
1998 FA ₁₀₆	2004 12 02.31648	03 57 21.21	+27 21 50.8	17.0 R	703	1998 HJ ₃₆	2004 11 19.28136	02 57 23.57	+22 34 27.6	19.3	704
1998 FA ₁₀₆	2004 12 02.32132	03 57 20.89	+27 21 49.0	17.9	704	1998 HJ ₃₆	2004 11 19.29360	02 57 22.86	+22 34 26.2	20.0	704
1998 FA ₁₀₆	2004 12 02.32472	03 57 20.68	+27 21 48.1	17.1 R	703	1998 HB ₅₀	2004 09 14.33683	01 29 15.92	+00 18 11.4	18.2 R	699
1998 FA ₁₀₆	2004 12 02.33294	03 57 20.13	+27 21 45.6	17.2 R	703	1998 HB ₅₀	2004 09 14.35305	01 29 15.29	+00 18 09.1		699
1998 FA ₁₀₆	2004 12 02.34115	03 57 19.61	+27 21 43.0	16.8 R	703	1998 HB ₅₀	2004 09 14.36929	01 29 14.65	+00 18 07.3		699
1998 FT ₁₂₉	2004 11 19.21312	03 40 10.74	+18 41 19.8	19.2 V	691	1998 HB ₅₀	2004 09 14.38555	01 29 13.96	+00 18 06.4		699
1998 FT ₁₂₉	2004 11 19.24361	03 40 08.69	+18 41 16.0	19.4 V	691	1998 HF ₆₂	2004 12 02.31266	03 39 41.32	+29 43 29.3		703
1998 FT ₁₂₉	2004 11 19.27497	03 40 06.58	+18 41 12.1	19.3 V	691	1998 HF ₆₂	2004 12 02.32090	03 39 40.76	+29 43 27.9	19.5 R	703
1998 FM ₁₃₀	2004 12 01.22890	02 11 40.43	+28 49 03.4	18.5	644	1998 HF ₆₂	2004 12 02.32912	03 39 40.20	+29 43 27.1	18.9 R	703
1998 FM ₁₃₀	2004 12 01.25017	02 11 39.39	+28 48 59.9	19.2	644	1998 HF ₆₂	2004 12 02.33735	03 39 39.73	+29 43 26.4	19.1 R	703
1998 FM ₁₃₀	2004 12 01.28045	02 11 37.94	+28 48 54.7	18.6	644	1998 HJ ₆₄	2004 09 07.44590	01 55 24.37	+08 49 53.2	20.8 V	691
1998 FN ₁₃₃	2004 11 19.25894	03 16 15.22	+20 49 30.4	19.5	704	1998 HJ ₆₄	2004 09 07.47284	01 55 23.83	+08 49 50.9	20.9 V	691
1998 FN ₁₃₃	2004 11 19.27116	03 16 14.38	+20 49 27.3	20.2	704	1998 HJ ₆₄	2004 09 07.49907	01 55 23.31	+08 49 48.4	20.7 V	691
1998 FN ₁₃₃	2004 11 19.28339	03 16 13.79	+20 49 25.1	20.1	704	1998 HJ ₆₄	2004 10 14.29785	01 30 48.00	+06 54 46.8	20.2 V	691
1998 FN ₁₃₃	2004 11 19.29562	03 16 12.93	+20 49 22.1	20.3	704	1998 HJ ₆₄	2004 10 14.32459	01 30 46.55	+06 54 40.1	20.1 V	691
1998 FG ₁₄₀	2004 12 02.40071	06 40 21.69	+28 43 49.4	18.9 R	703	1998 HJ ₆₄	2004 10 14.35490	01 30 44.85	+06 54 32.6	20.0 V	691
1998 FG ₁₄₀	2004 12 02.40932	06 40 21.21	+28 43 52.2	18.8 R	703	1998 HG ₇₂	2004 11 20.27791	03 31 34.51	+16 29 04.7	19.5 V	691
1998 FG ₁₄₀	2004 12 02.41787	06 40 20.83	+28 43 52.0	18.9 R	703	1998 HG ₇₂	2004 11 20.29020	03 31 33.73	+16 29 03.1	19.6 V	691
1998 FG ₁₄₀	2004 12 02.42632	06 40 20.39	+28 43 52.5	19.4 R	703	1998 HG ₇₂	2004 11 20.32145	03 31 31.82	+16 28 59.1	19.4 V	691
1998 GA ₁	2004 11 19.21820	03 43 36.82	+18 53 52.6	19.0 V	691	1998 HS ₇₅	1998 05 01.26454	14 00 44.35	-06 00 42.2	19.2	704
1998 GA ₁	2004 11 19.24620	03 43 35.02	+18 53 48.7	19.0 V	691	1998 HS ₇₅	1998 05 01.28332	14 00 43.54	-06 00 31.9	19.4	704
1998 GA ₁	2004 11 19.27780	03 43 33.00	+18 53 44.4	19.1 V	691	1998 HS ₇₅	1998 05 01.30221	14 00 42.68	-06 00 18.4	19.3	704
1998 GE ₆	2004 11 20.23946	01 57 13.22	-00 18 31.2	18.2 R	703	1998 HS ₇₅	1998 05 01.32114	14 00 41.71	-06 00 09.0	20.2	704
1998 GE ₆	2004 11 20.24833	01 57 12.85	-00 18 29.5	18.5 R	703	1998 HS ₇₅	1998 05 01.34007	14 00 40.66	-05 59 57.2	19.2	704
1998 GE ₆	2004 11 20.25711	01 57 12.51	-00 18 29.0	18.5 R	703	1998 HF ₈₉	2004 11 19.25173	04 14 42.23	+24 40 39.1	20.2	704
1998 GE ₆	2004 11 20.26603	01 57 12.08	-00 18 28.9	19.5 R	703	1998 HF ₈₉	2004 11 19.26394	04 14 41.47	+24 40 39.5	18.9	704
1998 GF ₉	2004										

1998 HQ ₉₉	2004 12 02.34282	03 28 59.78	+23 22 42.6	18.4 R	703	1998 OC ₁₁	1998 08 17.31872	21 52 32.10	-13 49 59.8	19.2	704
1998 HM ₁₀₄	2004 12 02.29910	05 19 39.99	+18 21 36.7	18.8	644	1998 OC ₁₁	1998 08 17.33976	21 52 31.12	-13 50 08.6	19.2	704
1998 HM ₁₀₄	2004 12 02.36483	05 19 35.86	+18 21 43.9	18.8	644	1998 OC ₁₁	1998 08 27.31383	21 45 03.27	-14 36 13.8	18.2 R	699
1998 HM ₁₀₄	2004 12 02.42718	05 19 31.94	+18 21 50.3	18.9	644	1998 OC ₁₁	1998 08 27.33794	21 45 02.25	-14 36 20.7		699
1998 HL ₁₀₇	1998 04 21.22104	13 40 55.19	+01 47 59.0		704	1998 OC ₁₁	1998 08 27.36277	21 45 01.11	-14 36 25.6		699
1998 HL ₁₀₇	1998 04 21.24110	13 40 54.14	+01 48 04.2	19.0	704	1998 QL ₃	2004 11 20.43864	08 41 02.25	+47 21 18.5	19.3	704
1998 HL ₁₀₇	1998 04 21.26112	13 40 53.14	+01 48 05.7	19.4	704	1998 QL ₃	2004 11 20.45104	08 41 02.78	+47 21 22.6	20.2	704
1998 HL ₁₀₇	1998 04 21.28123	13 40 51.62	+01 48 11.9	19.2	704	1998 QL ₃	2004 11 20.46387	08 41 03.33	+47 21 27.6	19.5	704
1998 HZ ₁₀₇	2004 12 02.28591	04 59 32.89	+29 13 11.8	19.5	704	1998 QL ₃	2004 11 20.47622	08 41 03.85	+47 21 32.6	19.7	704
1998 HZ ₁₀₇	2004 12 02.29812	04 59 32.05	+29 13 13.3	18.7	704	1998 QL ₃	2004 11 20.48858	08 41 04.52	+47 21 37.1	19.4	704
1998 HZ ₁₀₇	2004 12 02.31067	04 59 31.17	+29 13 15.9	19.1	704	1998 QL ₃	2004 12 01.37935	08 46 41.14	+48 33 29.8	18.8	704
1998 HZ ₁₀₇	2004 12 02.32288	04 59 30.27	+29 13 16.4	19.6	704	1998 QL ₃	2004 12 01.39168	08 46 41.28	+48 33 35.6	18.9	704
1998 HA ₁₁₄	2004 09 21.30035	01 10 09.33	-07 24 41.7	19.5	704	1998 QL ₃	2004 12 01.40401	08 46 41.27	+48 33 40.6	19.1	704
1998 HA ₁₁₄	2004 09 21.31300	01 10 08.72	-07 24 46.0	19.1	704	1998 QL ₃	2004 12 01.41635	08 46 41.40	+48 33 45.3	18.8	704
1998 HA ₁₁₄	2004 09 21.32592	01 10 08.14	-07 24 49.7	19.7	704	1998 QM ₃	2004 11 22.40480	09 30 12.54	+30 35 39.5	19.6	704
1998 HA ₁₁₄	2004 09 21.33881	01 10 07.56	-07 24 54.5	19.0 R	699	1998 QM ₃	2004 11 22.41748	09 30 13.14	+30 35 34.7	19.6	704
1998 HA ₁₁₄	2004 09 21.33881	01 10 07.48	-07 24 52.6	19.1	704	1998 QM ₃	2004 11 22.42984	09 30 13.63	+30 35 31.1	19.8	704
1998 HA ₁₁₄	2004 09 21.35155	01 10 06.90	-07 24 57.1	19.6	704	1998 QM ₃	2004 11 22.44219	09 30 14.13	+30 35 26.8	19.2	704
1998 HA ₁₁₄	2004 09 21.35503	01 10 06.71	-07 24 57.4		699	1998 QB ₂₀	2004 11 19.19067	02 00 51.26	+20 34 34.6	18.5	704
1998 HA ₁₁₄	2004 09 21.37123	01 10 05.96	-07 25 02.3		699	1998 QB ₂₀	2004 11 19.20290	02 00 50.87	+20 34 29.9	19.3	704
1998 HA ₁₁₄	2004 09 21.38745	01 10 05.24	-07 25 07.1		699	1998 QB ₂₀	2004 11 19.21512	02 00 50.48	+20 34 25.7	19.0	704
1998 HA ₁₁₄	2004 10 09.29127	00 55 06.38	-08 38 09.4	18.7 R	699	1998 QB ₂₀	2004 11 19.22741	02 00 50.02	+20 34 20.3	19.0	704
1998 HA ₁₁₄	2004 10 09.30425	00 55 05.57	-08 38 12.0		699	1998 QB ₂₀	2004 11 19.23966	02 00 49.66	+20 34 15.0	19.0	704
1998 HA ₁₁₄	2004 10 09.31726	00 55 04.92	-08 38 13.6		699	1998 QO ₂₃	2004 09 21.41117	02 59 23.61	-10 52 13.1	18.3 R	699
1998 HA ₁₁₄	2004 10 09.33026	00 55 04.20	-08 38 17.0		699	1998 QO ₂₃	2004 09 21.43064	02 59 23.64	-10 52 27.9		699
1998 HH ₁₂₉	2004 12 02.39895	07 08 37.11	+32 32 52.1	18.4 R	703	1998 QO ₂₃	2004 09 21.45011	02 59 23.70	-10 52 42.3		699
1998 HH ₁₂₉	2004 12 02.40757	07 08 36.86	+32 32 54.2	17.8 R	703	1998 QO ₂₃	2004 09 21.46959	02 59 23.80	-10 52 56.7		699
1998 HH ₁₂₉	2004 12 02.41615	07 08 36.52	+32 32 55.6	18.7 R	703	1998 QX ₄₃	2004 12 03.35987	06 54 35.18	+22 55 21.3	20.4 V	291
1998 HH ₁₂₉	2004 12 02.42464	07 08 36.19	+32 32 57.4	18.0 R	703	1998 QX ₄₃	2004 12 03.38535	06 54 34.05	+22 55 23.9	20.2 V	291
1998 HE ₁₄₇	2004 11 20.23397	01 39 07.22	-06 55 41.3	18.2 R	703	1998 QX ₄₃	2004 12 03.41912	06 54 32.57	+22 55 27.1	20.7 V	291
1998 HE ₁₄₇	2004 11 20.24280	01 39 06.85	-06 55 39.4	18.3 R	703	1998 QJ ₅₁	2004 11 27.34993	03 36 53.00	-22 03 24.6	18.2	644
1998 HE ₁₄₇	2004 11 20.25171	01 39 06.51	-06 55 37.8	18.2 R	703	1998 QJ ₅₁	2004 11 27.37083	03 36 52.15	-22 03 26.3	18.1	644
1998 HE ₁₄₇	2004 11 20.26045	01 39 06.17	-06 55 36.4	18.0 R	703	1998 QJ ₅₁	2004 11 27.39236	03 36 51.20	-22 03 27.6	19.1	644
1998 HE ₁₄₇	2004 12 02.51728	01 33 15.24	-05 52 40.8	19.2 R	E12	1998 QJ ₅₉	2004 12 01.25847	05 28 21.84	+39 19 39.1	17.9	704
1998 HE ₁₄₇	2004 12 02.52561	01 33 15.06	-05 52 36.5	19.0 R	E12	1998 QJ ₅₉	2004 12 01.27096	05 28 21.12	+39 19 40.6	18.4	704
1998 HE ₁₄₇	2004 12 02.53397	01 33 14.87	-05 52 33.4	19.0 R	E12	1998 QJ ₅₉	2004 12 01.28353	05 28 20.37	+39 19 43.1	18.6	704
1998 HE ₁₄₇	2004 12 02.54232	01 33 14.77	-05 52 31.3	19.2 R	E12	1998 QJ ₅₉	2004 12 01.29615	05 28 19.60	+39 19 44.5	18.6	704
1998 HE ₁₅₅	1998 05 02.24631	13 22 22.23	-02 43 22.7	19.8 V	691	1998 QJ ₅₉	2004 12 01.30906	05 28 18.88	+39 19 47.0	18.3	704
1998 HE ₁₅₅	1998 05 02.25381	13 22 21.87	-02 43 21.4	19.6 V	691	1998 QB ₆₁	2004 12 01.32748	04 28 40.51	+33 56 19.8	17.0 R	703
1998 HE ₁₅₅	1998 05 02.26171	13 22 21.52	-02 43 20.8	19.7 V	691	1998 QB ₆₁	2004 12 01.33576	04 28 40.06	+33 56 18.7	17.7 R	703
1998 JO ₃	2004 11 22.50231	04 54 53.74	+18 25 30.0	17.9	608	1998 QB ₆₁	2004 12 01.34404	04 28 39.50	+33 56 15.8	17.6 R	703
1998 JO ₃	2004 11 22.51289	04 54 53.06	+18 25 33.5	17.9	608	1998 QB ₆₁	2004 12 01.35230	04 28 38.92	+33 56 14.1	17.8 R	703
1998 JO ₃	2004 11 22.52354	04 54 52.35	+18 25 37.1	17.6	608	1998 QB ₆₁	2004 12 02.27076	04 27 43.05	+33 52 37.2	18.6	704
1998 KW	2004 12 02.32927	04 03 21.94	+15 16 11.4	19.1	644	1998 QB ₆₁	2004 12 02.28365	04 27 42.30	+33 52 33.4	18.9	704
1998 KW	2004 12 02.35256	04 03 20.48	+15 16 14.6	19.1	644	1998 QB ₆₁	2004 12 02.29617	04 27 41.54	+33 52 31.3	18.8	704
1998 KW	2004 12 02.37944	04 03 18.80	+15 16 18.2	19.2	644	1998 QB ₆₁	2004 12 02.30837	04 27 40.69	+33 52 28.0	18.7	704
1998 KE ₂₄	2004 12 03.20662	02 46 50.80	+14 01 16.4	20.1 R	460	1998 QB ₆₁	2004 12 02.32094	04 27 39.91	+33 52 25.4	19.0	704
1998 KE ₂₄	2004 12 03.21238	02 46 50.44	+14 01 16.0	20.5 R	460	1998 QY ₇₃	2004 12 02.23748	02 12 58.97	+12 00 20.4	18.8 R	G92
1998 KE ₂₄	2004 12 03.22394	02 46 49.92	+14 01 17.4	20.0 R	460	1998 QY ₇₃	2004 12 02.27946	02 12 58.05	+12 00 06.1	18.9 R	G92
1998 KD ₃₇	2002 06 11.45740	20 04 39.16	-18 31 21.8	19.1	644	1998 QY ₇₃	2004 12 02.32012	02 12 57.19	+11 59 52.6	19.0 R	G92
1998 KD ₃₇	2002 06 11.46789	20 04 38.97	-18 31 21.5	18.8	644	1998 QA ₇₄	2004 11 19.24740	03 26 21.43	+29 49 58.6	18.6	704
1998 KD ₃₇	2002 06 11.47839	20 04 38.81	-18 31 21.1	19.0	644	1998 QA ₇₄	2004 11 19.25961	03 26 20.67	+29 49 55.2	19.0	704
1998 KD ₃₇	2002 06 16.36607	20 03 03.80	-18 29 50.0	19.0	644	1998 QA ₇₄	2004 11 19.27184	03 26 20.09	+29 49 50.8	19.3	704
1998 KD ₃₇	2002 06 16.37603	20 03 03.50	-18 29 50.1	18.9	644	1998 QA ₇₄	2004 11 19.28407	03 26 19.36	+29 49 46.3	18.4	704
1998 KD ₃₇	2002 06 16.38647	20 03 03.20	-18 29 50.0	19.0	644	1998 QA ₇₄	2004 11 19.29630	03 26 18.70	+29 49 41.8	18.3	704
1998 KD ₃₇	2002 06 29.29566	19 55 15.85	-18 37 23.3	19.3	644	1998 QA ₇₄	2004 11 22.26391	03 23 41.65	+29 30 32.8	18.5	704
1998 KD ₃₇	2002 06 29.30226	19 55 15.65	-18 37 23.7	19.6	644	1998 QA ₇₄	2004 11 22.28870	03 23 40.37	+29 30 21.9	18.7	704
1998 KD ₃₇	2002 06 29.36395	19 55 12.51	-18 37 28.7	19.1	644	1998 QA ₇₄	2004 11 22.31348	03 23 38.95	+29 30 13.2	18.4	704
1998 KD ₃₇	2002 06 29.37407	19 55 12.08	-18 37 28.9	19.0	644	1998 QA ₇₄	2004 12 01.40830	03 16 16.71	+28 27 05.6	19.1	644
1998 KD ₃₇	2002 06 29.43300	19 55 09.08	-18 37 33.2	18.8	644	1998 QA ₇₄	2004 12 01.42919	03 16 15.76	+28 26 56.5	18.7	644
1998 KD ₃₇	2002 06 29.44866	19 55 08.34	-18 37 33.9	19.0	644	1998 QA ₇₄	2004 12 01.46406	03 16 14.19	+28 26 41.2	18.5	644
1998 KD ₃₇	2002 07 05.31676	19 50 13.40	-18 45 31.8	18.7	704	1998 QA ₇₄	2004 12 02.22444	03 15 41.38	+28 21 13.9	18.5	704
1998 KD ₃₇	2002 07 05.34217	19 50 11.94	-18 45 34.0	19.1	704	1998 QA ₇₄	2004 12 02.23753	03 15 40.67	+28 21 09.6	17.9	704
1998 KD ₃₇	2002 07 05.35565	19 50 11.20	-18 45 34.3	19.3	704	1998 QA ₇₄	2004 12 02.25121	03 15 40.05	+28 21 02.5	18.1	704
1998 KD ₃₇	2002 07 05.36839	19 50 10.49	-18 45 36.2	19.4	704	1998 QA ₇₄	2004 12 02.26421	03 15 39.49	+28 20 57.1	18.2	704
1998 KD ₃₇	2002 07 13.20742	19 42 52.50	-18 58 54.8	19.0	644	1998 QS ₇₅	2004 11 19.24271	03 21 43.89	+02 16 10.1	19.0 R	683
1998 KD ₃₇	2002 07 13.22948	19 42 51.16	-18 58 57.4	18.6	644	1998 QS ₇₅	2004 11 19.25608	03 21 43.30	+02 16 03.7	19.4 R	683
1998 KD ₃₇	2002 07 13.25035	19 42 49.92	-18 58 59.7	18.5	644	1998 QS ₇₅	2004 11 19.26947	03 21 42.64	+02 15 58.5	19.3 R	683
1998 KC ₄₆	1992 11 17.32849	03 15 35.84	+12 02 19.6		691	1998 QS ₇₅	2004 11 20.23949	03 21 00.69	+02 08 04.4	19.2 R	683
1998 KC ₄₆	1992 11 17.35402	03 15 34.19	+12 02 15.3								

1998 QT ₈₅	2004 12 01.27393	01 57 52.76	+34 28 25.6	18.0 R	703	1998 RY ₅₀	2004 11 19.30026	03 28 24.81	+33 41 33.1	19.3	704
1998 QT ₈₅	2004 12 01.28219	01 57 52.43	+34 28 22.4	18.6 R	703	1998 RY ₅₀	2004 11 19.31405	03 28 24.02	+33 41 32.7	18.7	704
1998 QU ₈₇	2004 12 02.27135	04 36 10.59	+33 47 13.0	18.5	704	1998 RY ₅₀	2004 12 01.32810	03 17 06.79	+33 03 02.6	18.3 R	703
1998 QU ₈₇	2004 12 02.28423	04 36 09.77	+33 47 07.8	18.7	704	1998 RY ₅₀	2004 12 01.33641	03 17 06.36	+33 02 59.7	18.0 R	703
1998 QU ₈₇	2004 12 02.29675	04 36 09.02	+33 47 02.6	19.0	704	1998 RY ₅₀	2004 12 01.34466	03 17 05.93	+33 02 58.2	17.4 R	703
1998 QU ₈₇	2004 12 02.30896	04 36 08.25	+33 46 56.6	18.7	704	1998 RY ₅₀	2004 12 01.35293	03 17 05.53	+33 02 56.1	17.7 R	703
1998 QU ₈₇	2004 12 02.32152	04 36 07.45	+33 46 50.7	18.9	704	1998 RY ₅₀	2004 12 02.21155	03 16 21.67	+32 59 30.8	18.7	704
1998 QU ₈₇	2004 12 03.24474	04 35 11.16	+33 40 08.7	18.8 V	291	1998 RY ₅₀	2004 12 02.22368	03 16 21.01	+32 59 29.0	18.8	704
1998 QU ₈₇	2004 12 03.24985	04 35 10.80	+33 40 06.4	18.9 V	291	1998 RY ₅₀	2004 12 02.23585	03 16 20.37	+32 59 25.8	19.1	704
1998 QU ₈₇	2004 12 03.25455	04 35 10.50	+33 40 04.4	18.4 V	291	1998 RY ₅₀	2004 12 02.24928	03 16 19.69	+32 59 22.7	18.9	704
1998 QG ₉₉	2004 11 19.19202	02 13 29.39	+21 10 40.7	18.3	704	1998 RY ₅₀	2004 12 02.26383	03 16 18.92	+32 59 18.5	18.9	704
1998 QG ₉₉	2004 11 19.20425	02 13 28.88	+21 10 38.7	18.6	704	1998 RY ₅₃	2004 11 19.25978	03 28 22.63	+31 44 30.7	17.9	704
1998 QG ₉₉	2004 11 19.21647	02 13 28.33	+21 10 37.0	18.8	704	1998 RY ₅₃	2004 11 19.27398	03 28 21.83	+31 44 27.3	18.2	704
1998 QG ₉₉	2004 11 19.22876	02 13 27.78	+21 10 35.0	18.8	704	1998 RY ₅₃	2004 11 19.28755	03 28 21.08	+31 44 24.3	18.4	704
1998 QG ₉₉	2004 11 19.24101	02 13 27.21	+21 10 33.7	18.5	704	1998 RY ₅₃	2004 11 19.30035	03 28 20.24	+31 44 20.8	18.0	704
1998 QV ₁₀₃	2004 12 01.14238	01 08 21.20	+25 45 14.4	19.9	644	1998 RY ₅₃	2004 11 19.31415	03 28 19.52	+31 44 18.0	18.1	704
1998 QV ₁₀₃	2004 12 01.16438	01 08 20.64	+25 45 12.3	19.1	644	1998 RY ₅₃	2004 11 22.26400	03 25 36.58	+31 32 16.1	18.6	704
1998 QV ₁₀₃	2004 12 01.18297	01 08 20.19	+25 45 10.3	18.9	644	1998 RY ₅₃	2004 11 22.28880	03 25 35.20	+31 32 09.5	18.9	704
1998 QV ₁₀₃	2004 12 02.24517	01 07 58.45	+25 43 25.7	18.8 R	703	1998 RY ₅₃	2004 11 22.30119	03 25 34.49	+31 32 05.9	18.8	704
1998 QV ₁₀₃	2004 12 02.25338	01 07 58.31	+25 43 24.2	18.8 R	703	1998 RY ₅₃	2004 12 01.36534	03 17 51.06	+30 48 40.4	18.1	644
1998 QV ₁₀₃	2004 12 02.26159	01 07 58.15	+25 43 23.8	19.9 R	703	1998 RY ₅₃	2004 12 01.39786	03 17 49.52	+30 48 30.3	18.5	644
1998 QV ₁₀₃	2004 12 02.26979	01 07 57.96	+25 43 22.1	19.4 R	703	1998 RY ₅₃	2004 12 01.41917	03 17 48.51	+30 48 24.3	18.5	644
1998 RN ₃	2004 11 22.44907	10 43 25.10	+35 22 11.6	19.3	704	1998 RY ₅₃	2004 12 02.26431	03 17 09.67	+30 43 59.5	18.6	704
1998 RN ₃	2004 11 22.46145	10 43 26.47	+35 22 04.8	19.0	704	1998 RY ₅₃	2004 12 02.27777	03 17 09.06	+30 43 54.1	19.2	704
1998 RN ₃	2004 11 22.48620	10 43 29.09	+35 21 51.0	18.9	704	1998 RY ₅₃	2004 12 02.29029	03 17 08.41	+30 43 50.9	18.8	704
1998 RN ₃	2004 11 22.49858	10 43 30.48	+35 21 45.4	18.6	704	1998 RY ₅₃	2004 12 02.30249	03 17 07.85	+30 43 46.8	18.6	704
1998 RN ₃	2004 12 02.46206	10 59 39.48	+33 58 39.7	17.9	704	1998 RY ₅₃	2004 12 02.31161	03 17 07.40	+30 43 44.7	18.1 R	703
1998 RN ₃	2004 12 02.47413	10 59 40.42	+33 58 34.4	18.5	704	1998 RY ₅₃	2004 12 02.31505	03 17 07.23	+30 43 43.4	18.8	704
1998 RN ₃	2004 12 02.48620	10 59 41.46	+33 58 29.2	18.5	704	1998 RY ₅₃	2004 12 02.31984	03 17 06.97	+30 43 41.2	17.6 R	703
1998 RN ₃	2004 12 02.51086	10 59 43.41	+33 58 16.9	18.6	704	1998 RY ₅₃	2004 12 02.32806	03 17 06.64	+30 43 38.8	17.6 R	703
1998 RO ₃	2004 11 22.44654	10 11 19.33	+32 47 45.9	19.3	704	1998 RY ₅₃	2004 12 02.33629	03 17 06.17	+30 43 36.1	17.7 R	703
1998 RO ₃	2004 11 22.45892	10 11 20.14	+32 47 45.8	19.3	704	1998 RK ₇₀	2004 12 03.34578	07 07 58.24	+24 19 10.6	19.2 V	691
1998 RO ₃	2004 11 22.47129	10 11 21.06	+32 47 45.0	19.6	704	1998 RK ₇₀	2004 12 03.37532	07 07 57.34	+24 19 17.3	19.2 V	691
1998 RX ₆	2004 09 13.41621	00 37 53.66	+12 22 48.9	18.7 R	699	1998 RK ₇₀	2004 12 03.42747	07 07 55.75	+24 19 29.0	19.2 V	691
1998 RX ₆	2004 09 13.43083	00 37 52.86	+12 22 50.5		699	1998 RE ₇₃	2000 02 05.26205	09 40 47.44	+14 00 24.3	20.6 V	691
1998 RX ₆	2004 09 13.44541	00 37 52.15	+12 22 51.6		699	1998 RE ₇₃	2000 02 05.28517	09 40 45.98	+14 00 30.9	20.4 V	691
1998 RX ₆	2004 09 13.46001	00 37 51.41	+12 22 53.8		699	1998 RE ₇₃	2000 02 05.30668	09 40 44.64	+14 00 37.5	20.4 V	691
1998 RO ₁₇	2004 04 25.35338	15 01 56.19	-20 28 17.6	20.0 V	691	1998 SX ₁₉	2004 11 20.28374	03 12 25.62	+16 58 43.4	19.6 V	691
1998 RO ₁₇	2004 04 25.38085	15 01 54.50	-20 28 10.7	20.2 V	691	1998 SX ₁₉	2004 11 20.31604	03 12 23.97	+16 58 36.8	19.7 V	691
1998 RO ₁₇	2004 04 25.40869	15 01 52.77	-20 28 04.0	20.3 V	691	1998 SX ₁₉	2004 11 20.32683	03 12 23.41	+16 58 34.4	19.7 V	691
1998 RO ₁₇	2004 05 19.24887	14 36 59.99	-18 27 54.1	20.9 V	691	1998 SC ₂₉	2004 11 19.26724	04 51 45.45	+28 35 13.4	19.6	704
1998 RO ₁₇	2004 05 19.27543	14 36 58.38	-18 27 45.7	20.1 V	691	1998 SC ₂₉	2004 11 19.29169	04 51 44.13	+28 35 14.9	19.4	704
1998 RO ₁₇	2004 05 19.30202	14 36 56.77	-18 27 37.0	20.3 V	691	1998 SC ₂₉	2004 11 19.30393	04 51 43.46	+28 35 15.1	19.5	704
1998 RM ₂₁	2004 11 20.33363	04 35 18.45	+22 13 29.6	20.1 V	691	1998 SW ₃₁	2004 11 20.28374	03 14 33.16	+17 26 07.9	19.9 V	691
1998 RM ₂₁	2004 11 20.36103	04 35 16.97	+22 13 26.6	20.0 V	691	1998 SW ₃₁	2004 11 20.31604	03 14 31.49	+17 26 00.9	19.9 V	691
1998 RM ₂₁	2004 11 20.39200	04 35 15.31	+22 13 23.1	20.0 V	691	1998 SW ₃₁	2004 11 20.32683	03 14 30.93	+17 25 59.0	20.0 V	691
1998 RZ ₂₆	1998 10 10.24885	22 49 25.59	-10 32 32.4	18.0 R	699	1998 SW ₄₀	2004 09 13.36549	00 22 13.97	+03 47 35.9	18.8 R	699
1998 RZ ₂₆	1998 10 10.26871	22 49 25.25	-10 32 43.5		699	1998 SW ₄₀	2004 09 13.38011	00 22 13.31	+03 47 32.8		699
1998 RZ ₂₆	1998 10 10.28786	22 49 24.87	-10 32 55.3		699	1998 SW ₄₀	2004 09 13.39470	00 22 12.69	+03 47 28.5		699
1998 RK ₂₇	2004 11 19.27632	04 10 15.84	+02 13 00.5	19.7 R	683	1998 SW ₄₀	2004 09 13.40929	00 22 12.08	+03 47 24.8		699
1998 RK ₂₇	2004 11 19.28968	04 10 15.06	+02 12 58.9	20.0 R	683	1998 SA ₄₄	2004 11 19.19554	03 12 19.72	+19 39 11.2	18.9 V	691
1998 RK ₂₇	2004 11 19.30308	04 10 14.56	+02 12 54.1	20.2 R	683	1998 SA ₄₄	2004 11 19.20114	03 12 19.42	+19 39 10.1	18.9 V	691
1998 RM ₂₇	2004 12 02.20982	02 46 05.87	+29 21 50.3	18.8	704	1998 SA ₄₄	2004 11 19.23563	03 12 17.60	+19 39 10.9	19.0 V	691
1998 RM ₂₇	2004 12 02.22194	02 46 05.32	+29 21 46.8	19.6	704	1998 SA ₄₄	2004 12 02.22836	03 02 13.32	+19 01 27.6	18.9	644
1998 RM ₂₇	2004 12 02.23406	02 46 04.84	+29 21 42.0	19.3	704	1998 SA ₄₄	2004 12 02.24874	03 02 12.49	+19 01 24.3	18.7	644
1998 RM ₂₇	2004 12 02.24755	02 46 04.25	+29 21 37.6	19.3	704	1998 SA ₄₄	2004 12 02.26964	03 02 11.60	+19 01 20.9	18.6	644
1998 RM ₂₇	2004 12 02.25964	02 46 03.79	+29 21 33.7	19.2	704	1998 SQ ₅₃	2004 12 01.25371	04 22 33.24	+41 52 58.2	18.6	704
1998 RM ₂₇	2004 12 02.27720	02 46 03.32	+29 21 26.3	17.5 R	703	1998 SQ ₅₃	2004 12 01.26622	04 22 32.34	+41 52 55.7	19.1	704
1998 RM ₂₇	2004 12 02.28615	02 46 02.57	+29 21 24.1	18.6 R	703	1998 SQ ₅₃	2004 12 01.27878	04 22 31.45	+41 52 54.7	18.9	704
1998 RM ₂₇	2004 12 02.29507	02 46 02.31	+29 21 21.8	18.5 R	703	1998 SQ ₅₃	2004 12 01.29137	04 22 30.56	+41 52 52.8	18.7	704
1998 RM ₂₇	2004 12 02.30403	02 46 01.94	+29 21 18.9	18.5 R	703	1998 SQ ₅₃	2004 12 01.30424	04 22 29.74	+41 52 50.9	18.8	704
1998 RM ₃₁	2004 09 13.41946	01 27 54.10	+11 39 58.4	19.1 R	699	1998 SO ₅₅	2003 12 26.70224	01 54 03.30	+14 45 38.5	20 R	461
1998 RM ₃₁	2004 09 13.43408	01 27 53.77	+11 39 54.0		699	1998 SO ₅₅	2003 12 26.70782	01 54 03.37	+14 45 38.6		461
1998 RM ₃₁	2004 09 13.44866	01 27 53.43	+11 39 49.9		699	1998 SO ₅₅	2003 12 26.71336	01 54 03.50	+14 45 39.4		461
1998 RM ₃₁	2004 09 13.46325	01 27 52.98	+11 39 45.9		699	1998 SO ₅₅	2003 12 26.71893	01 54 03.51	+14 45 39.2		461
1998 RG ₃₆	2002 12 05.29722	06 06 18.14	+33 11 43.2	19.1	704	1998 SX ₅₉	2004 12 02.28461	04 34 11.26	+23 46 58.7	19.0	704
1998 RG ₃₆	2002 12 05.31258	06 06 17.14	+33 11 43.1	19.3	704	1998 SX ₅₉	2004 12 02.29764	04 34 10.54	+23 46 58.2	19.1	704
1998 RG ₃₆	2002 12 05.32782	06 06 16.05	+33 11 43.5	19.4	704	1998 SX ₅₉	2004 12 02.32424	04 34 08.95	+23 46 57.4	19.2	704
1998 RG ₃₆	2002 12 05.34304	06 06 15.03	+33 11 43.6	19.3	704	1998 SX ₅₉	2004 12 02.35618	04 34 07.04	+23 46 56.4	17.5 R	703
1998 RG ₃₆	2002 12 05.35827	06									

1998 SL ₉₃	2004 12 03.42747	07 06 15.51	+25 02 23.1	21.2 V	691	1998 SS ₁₄₉	2002 04 08.48732	14 11 26.40	-07 36 03.1	20.2	644
1998 SH ₉₆	2004 12 02.33037	06 22 17.18	+34 45 24.9	18.4	704	1998 SS ₁₄₉	2002 04 08.49775	14 11 26.01	-07 35 58.5	19.9	644
1998 SH ₉₆	2004 12 02.34356	06 22 16.48	+34 45 28.3	19.0	704	1998 SS ₁₄₉	2002 04 21.28382	14 02 58.46	-06 05 06.9	20.4 V	691
1998 SH ₉₆	2004 12 02.35573	06 22 15.84	+34 45 30.9	19.0	704	1998 SS ₁₄₉	2002 04 21.30457	14 02 57.56	-06 04 58.4	20.0 V	691
1998 SH ₉₆	2004 12 02.39235	06 22 14.04	+34 45 38.7	19.4	704	1998 SS ₁₄₉	2002 04 21.32537	14 02 56.68	-06 04 49.5	20.1 V	691
1998 SB ₁₀₄	2004 04 26.23357	12 45 35.74	+01 34 44.4	20.6 V	691	1998 SQ ₁₅₅	2003 12 19.28623	06 41 55.96	+20 55 48.0	19.3	704
1998 SB ₁₀₄	2004 04 26.26213	12 45 34.62	+01 34 51.1	20.6 V	691	1998 SQ ₁₅₅	2003 12 19.29945	06 41 55.12	+20 55 50.6	19.5	704
1998 SB ₁₀₄	2004 04 26.29004	12 45 33.51	+01 34 57.4	20.6 V	691	1998 SQ ₁₅₅	2003 12 19.31277	06 41 54.36	+20 55 53.1	19.2	704
1998 SC ₁₀₇	2004 10 08.41302	03 15 09.42	+22 03 08.9	19.4 V	691	1998 SZ ₁₆₂	1996 04 17.35616	14 21 49.17	-09 02 39.0		691
1998 SC ₁₀₇	2004 10 08.44004	03 15 08.56	+22 03 08.3	19.6 V	691	1998 SZ ₁₆₂	1996 04 17.37786	14 21 48.29	-09 02 30.7	20.3 V	691
1998 SC ₁₀₇	2004 10 08.46692	03 15 07.67	+22 03 07.7	19.9 V	691	1998 SZ ₁₆₂	1996 04 17.39948	14 21 47.40	-09 02 22.0		691
1998 SC ₁₀₇	2004 10 21.27181	03 06 51.83	+21 49 12.6	19.3	704	1998 SZ ₁₆₂	2003 05 31.41652	21 14 56.91	+01 13 20.8	20.9 V	691
1998 SC ₁₀₇	2004 10 21.28364	03 06 51.33	+21 49 10.8	19.5	704	1998 SZ ₁₆₂	2003 05 31.43295	21 14 57.26	+01 13 26.8	20.5 V	691
1998 SC ₁₀₇	2004 10 21.29539	03 06 50.74	+21 49 10.0	19.9	704	1998 SZ ₁₆₂	2003 05 31.44858	21 14 57.57	+01 13 33.1	20.7 V	691
1998 SC ₁₀₇	2004 10 21.30713	03 06 50.22	+21 49 08.3	20.5	704	1998 SZ ₁₆₂	2003 07 04.33236	21 15 18.24	+03 39 10.3	20.0 V	691
1998 SC ₁₀₇	2004 10 21.31892	03 06 49.65	+21 49 07.7	20.1	704	1998 SZ ₁₆₂	2003 07 04.36140	21 15 17.62	+03 39 13.5	19.9 V	691
1998 SC ₁₀₇	2004 11 19.21860	02 42 41.49	+20 26 34.6	19.9	704	1998 SZ ₁₆₂	2003 07 04.39047	21 15 17.00	+03 39 16.7	19.9 V	691
1998 SC ₁₀₇	2004 11 19.23088	02 42 40.83	+20 26 31.9	19.7	704	1998 SZ ₁₆₂	2003 08 18.28021	20 48 07.74	+01 42 49.4	19.7	608
1998 SC ₁₀₇	2004 11 19.24313	02 42 40.16	+20 26 29.5	19.6	704	1998 SZ ₁₆₂	2003 08 18.29092	20 48 07.29	+01 42 45.4	20.2	608
1998 SJ ₁₀₈	2004 11 19.24749	03 30 26.12	+28 25 23.8	18.6	704	1998 SZ ₁₆₂	2003 08 18.30163	20 48 06.85	+01 42 40.7	20.4	608
1998 SJ ₁₀₈	2004 11 19.25971	03 30 25.39	+28 25 22.8	18.6	704	1998 SZ ₁₆₂	2003 08 28.16360	20 42 14.90	+00 33 24.1	18.8	644
1998 SJ ₁₀₈	2004 11 19.27193	03 30 24.72	+28 25 21.8	19.2	704	1998 SZ ₁₆₂	2003 08 28.18704	20 42 14.12	+00 33 13.6	18.7	644
1998 SJ ₁₀₈	2004 12 02.22483	03 19 01.51	+27 48 49.3	18.7	704	1998 SZ ₁₆₂	2003 08 28.20880	20 42 13.41	+00 33 03.8	18.6	644
1998 SJ ₁₀₈	2004 12 02.23763	03 19 00.83	+27 48 45.7	19.2	704	1998 SZ ₁₆₂	2004 10 09.33665	04 15 07.71	+11 34 52.5	19.2 R	699
1998 SJ ₁₀₈	2004 12 02.25155	03 19 00.09	+27 48 43.7	18.9	704	1998 SZ ₁₆₂	2004 10 09.35205	04 15 07.37	+11 34 47.2		699
1998 SJ ₁₀₈	2004 12 02.26431	03 18 59.55	+27 48 41.0	19.2	704	1998 SZ ₁₆₂	2004 10 09.36745	04 15 07.32	+11 34 40.7		699
1998 SJ ₁₀₈	2004 12 02.31488	03 18 57.01	+27 48 30.1	18.2 R	703	1998 SZ ₁₆₂	2004 10 09.38288	04 15 07.14	+11 34 32.9		699
1998 SJ ₁₀₈	2004 12 02.32311	03 18 56.65	+27 48 28.2	17.8 R	703	1998 SZ ₁₆₂	2004 12 02.54909	03 42 37.56	+05 45 17.4	18.2 R	E12
1998 SJ ₁₀₈	2004 12 02.33134	03 18 56.22	+27 48 27.2	18.2 R	703	1998 SZ ₁₆₂	2004 12 02.55954	03 42 37.13	+05 45 14.6	19.9 R	E12
1998 SJ ₁₀₈	2004 12 02.33955	03 18 55.82	+27 48 25.8	18.3 R	703	1998 SZ ₁₆₂	2004 12 02.56996	03 42 36.65	+05 45 12.0	18.7 R	E12
1998 SJ ₁₁₆	2004 12 02.63589	03 39 59.10	-07 07 25.9	18.5 R	E12	1998 SZ ₁₆₂	2004 12 02.58079	03 42 36.15	+05 45 09.7	18.7 R	E12
1998 SJ ₁₁₆	2004 12 02.64982	03 39 58.48	-07 07 32.7	18.0 R	E12	1998 TC ₂	2004 10 10.31694	03 25 10.44	+23 54 57.6	19.3	704
1998 SJ ₁₁₆	2004 12 02.66373	03 39 57.92	-07 07 39.5	18.1 R	E12	1998 TC ₂	2004 10 10.33988	03 25 09.83	+23 54 57.8	19.1	704
1998 SJ ₁₁₆	2004 12 02.67764	03 39 57.30	-07 07 47.0	19.3 R	E12	1998 TC ₂	2004 10 10.35158	03 25 09.49	+23 54 58.5	19.4	704
1998 SD ₁₁₉	2004 12 01.27044	05 15 21.42	+43 19 00.4	18.9	704	1998 TC ₂	2004 10 21.27213	03 19 03.12	+23 54 18.2	19.0	704
1998 SD ₁₁₉	2004 12 01.28300	05 15 20.61	+43 19 04.6	18.9	704	1998 TC ₂	2004 10 21.28396	03 19 02.65	+23 54 18.2	19.3	704
1998 SD ₁₁₉	2004 12 01.29563	05 15 19.68	+43 19 06.9	19.2	704	1998 TC ₂	2004 10 21.29570	03 19 02.19	+23 54 17.6	19.6	704
1998 SH ₁₁₉	2004 12 03.38636	05 35 13.45	+23 52 12.0	18.2 R	G92	1998 TC ₂	2004 10 21.30745	03 19 01.69	+23 54 17.9	19.5	704
1998 SH ₁₁₉	2004 12 03.42303	05 35 11.41	+23 52 12.2	18.0 R	G92	1998 TC ₂	2004 10 21.31923	03 19 01.20	+23 54 16.5	19.6	704
1998 SH ₁₁₉	2004 12 03.45967	05 35 09.25	+23 52 11.3	18.2 R	G92	1998 TC ₂	2004 11 04.32122	03 08 11.04	+23 34 33.2	18.2 R	699
1998 SN ₁₂₁	2004 11 22.34597	05 01 49.93	+26 19 41.3	19.6	704	1998 TC ₂	2004 11 04.34322	03 08 09.89	+23 34 30.2		699
1998 SN ₁₂₁	2004 11 22.35999	05 01 49.11	+26 19 39.4	19.3	704	1998 TC ₂	2004 11 04.36519	03 08 08.75	+23 34 27.6		699
1998 SN ₁₂₁	2004 11 22.37313	05 01 48.46	+26 19 39.4	19.2	704	1998 TC ₂	2004 11 04.38722	03 08 07.53	+23 34 24.6		699
1998 SN ₁₂₁	2004 12 02.27309	04 53 03.18	+25 58 14.7	18.7	704	1998 TC ₂	2004 11 04.46639	03 08 03.42	+23 34 14.3	17.9 R	703
1998 SN ₁₂₁	2004 12 02.28612	04 53 02.54	+25 58 14.1	19.5	704	1998 TC ₂	2004 11 04.47662	03 08 02.90	+23 34 12.2	17.6 R	703
1998 SN ₁₂₁	2004 12 02.29916	04 53 01.78	+25 58 10.8	19.7	704	1998 TC ₂	2004 11 04.48690	03 08 02.36	+23 34 11.8	18.3 R	703
1998 SN ₁₂₁	2004 12 02.31323	04 53 00.92	+25 58 08.6	19.1	704	1998 TC ₂	2004 11 04.49714	03 08 01.86	+23 34 09.4	18.3 R	703
1998 SN ₁₂₁	2004 12 02.32575	04 53 00.25	+25 58 06.9	18.8	704	1998 TC ₂	2004 11 19.24470	02 55 19.96	+22 54 06.3	18.7	704
1998 SN ₁₂₁	2004 12 02.35397	04 52 58.63	+25 58 02.3	17.3 R	703	1998 TC ₂	2004 11 19.25692	02 55 19.34	+22 54 04.5	19.2	704
1998 SN ₁₂₁	2004 12 02.36219	04 52 58.11	+25 58 00.3	17.3 R	703	1998 TC ₂	2004 11 19.26914	02 55 18.71	+22 54 01.5	19.3	704
1998 SN ₁₂₁	2004 12 02.37041	04 52 57.68	+25 57 59.6	17.4 R	703	1998 TC ₂	2004 11 19.28136	02 55 18.11	+22 53 59.9	19.1	704
1998 SN ₁₂₁	2004 12 02.37862	04 52 57.20	+25 57 58.0	17.3 R	703	1998 TC ₂	2004 11 19.29360	02 55 17.44	+22 53 57.4	19.0	704
1998 SG ₁₂₄	2004 11 19.26342	04 18 58.31	+40 32 17.4	17.5	704	1998 TH ₂₃	2004 12 01.29306	02 57 30.94	+34 23 14.7	18.6 R	703
1998 SG ₁₂₄	2004 11 19.27800	04 18 57.32	+40 32 22.0	18.2	704	1998 TH ₂₃	2004 12 01.30133	02 57 30.54	+34 23 14.9	18.4 R	703
1998 SG ₁₂₄	2004 11 19.29119	04 18 56.45	+40 32 28.4	18.2	704	1998 TH ₂₃	2004 12 01.30959	02 57 30.06	+34 23 13.9	18.2 R	703
1998 SG ₁₂₄	2004 11 19.30439	04 18 55.42	+40 32 31.7	17.9	704	1998 TH ₂₃	2004 12 01.31801	02 57 29.48	+34 23 12.4	18.4 R	703
1998 SG ₁₂₄	2004 11 19.31832	04 18 54.50	+40 32 35.9	18.1	704	1998 TH ₂₃	2004 12 02.21020	02 56 39.53	+34 22 20.1	18.7	704
1998 SG ₁₂₄	2004 12 01.25253	04 04 49.72	+41 21 01.3	18.4	704	1998 TH ₂₃	2004 12 02.22232	02 56 38.79	+34 22 20.4	19.1	704
1998 SG ₁₂₄	2004 12 01.26462	04 04 48.84	+41 21 04.2	18.3	704	1998 TH ₂₃	2004 12 02.23450	02 56 38.05	+34 22 19.6	19.2	704
1998 SG ₁₂₄	2004 12 01.26505	04 04 48.77	+41 21 02.7	18.7	704	1998 TH ₂₃	2004 12 02.24794	02 56 37.36	+34 22 18.3	19.1	704
1998 SG ₁₂₄	2004 12 01.27719	04 04 47.91	+41 21 04.9	17.5	704	1998 TH ₂₃	2004 12 02.26002	02 56 36.61	+34 22 17.4	18.8	704
1998 SG ₁₂₄	2004 12 01.27761	04 04 48.02	+41 21 03.0	18.8	704	1998 TJ ₂₆	2004 11 19.26375	04 10 07.78	+26 37 11.4	18.4	704
1998 SG ₁₂₄	2004 12 01.28976	04 04 47.14	+41 21 05.8	18.3	704	1998 TJ ₂₆	2004 11 19.27597	04 10 07.03	+26 37 10.7	19.3	704
1998 SR ₁₂₅	2004 12 02.28736	05 22 07.37	+32 20 53.5	19.9	704	1998 TJ ₂₆	2004 11 19.28821	04 10 06.39	+26 37 10.9	18.8	704
1998 SR ₁₂₅	2004 12 02.29956	05 22 06.67	+32 20 57.1	19.6	704	1998 TJ ₂₆	2004 11 19.30044	04 10 05.73	+26 37 10.9	19.1	704
1998 SR ₁₂₅	2004 12 02.31212	05 22 05.80	+32 20 57.2	19.6	704	1998 TJ ₂₆	2004 12 02.26836	03 58 07.59	+26 27 56.9	19.0	644
1998 SR ₁₂₅	2004 12 02.32433	05 22 05.06	+32 20 58.7	19.4	704	1998 TJ ₂₆	2004 12 02.28994	03 58 06.37	+26 27 55.4	19.2	644
1998 ST ₁₂₆	2004 11 19.26269	03 57 42.13	+25 34 02.5	19.4	704	1998 TJ ₂₆	2004 12 02.31000	03 58 05.28	+26 27 54.2	19.3	644
1998 ST ₁₂₆	2004 11 19.27491	03 57 41.42	+25 34 03.3	19.1	704	1998 TJ ₂₆	2004 12 02.31648	03 58 04.94	+26 27 53.5	18.1 R	703</

1998 UN ₁₆	2004 12 02.41647	08 55 10.41	+34 17 45.2	18.8	704	1998 XH ₇₄	2004 12 02.52810	11 25 53.37	+23 20 07.9	19.2 R	703
1998 UN ₁₆	2004 12 02.42848	08 55 10.73	+34 17 49.0	18.7	704	1998 YU	2004 09 13.41946	01 31 05.35	+12 48 26.1	18.5 R	699
1998 UN ₁₆	2004 12 02.44095	08 55 10.91	+34 17 55.0	18.7	704	1998 YU	2004 09 13.43408	01 31 04.90	+12 48 26.9		699
1998 UN ₁₆	2004 12 02.45297	08 55 11.22	+34 18 00.7	18.8	704	1998 YU	2004 09 13.44866	01 31 04.52	+12 48 25.5		699
1998 UJ ₂₃	2004 12 02.43107	07 34 19.19	+27 19 15.3	18.7 R	703	1998 YU	2004 09 13.46325	01 31 04.16	+12 48 26.2		699
1998 UJ ₂₃	2004 12 02.43814	07 34 18.81	+27 19 12.6	18.5 R	703	1998 YU	2004 12 03.13097	00 46 28.23	+08 26 51.0	18.8	704
1998 UJ ₂₃	2004 12 02.44520	07 34 18.55	+27 19 11.8	18.3 R	703	1998 YU	2004 12 03.14328	00 46 28.52	+08 26 51.0	19.2	704
1998 UJ ₂₃	2004 12 02.45226	07 34 18.30	+27 19 10.8	18.4 R	703	1998 YU	2004 12 03.15556	00 46 28.88	+08 26 51.8	19.1	704
1998 UC ₂₇	2004 11 20.49419	06 29 35.48	+19 33 23.2	20.4 V	291	1998 YU	2004 12 03.16786	00 46 29.17	+08 26 52.1	19.0	704
1998 UC ₂₇	2004 11 20.50413	06 29 35.13	+19 33 23.2	20.4 V	291	1998 YC ₂₀	2000 05 05.29409	12 12 48.236	+02 12 04.93	21.45V	645
1998 UC ₂₇	2004 11 20.52131	06 29 34.53	+19 33 24.3	20.7 V	291	1998 YC ₂₀	2000 05 05.29756	12 12 48.167	+02 12 05.17	22.15	645
1998 UH ₃₅	2004 11 22.47042	03 10 53.78	+13 25 14.1	20.1	608	1998 YW ₂₁	2004 11 20.43350	05 28 27.09	+28 27 26.0	19.8 V	691
1998 UH ₃₅	2004 11 22.48107	03 10 53.32	+13 25 10.5	20.1	608	1998 YW ₂₁	2004 11 20.46116	05 28 25.31	+28 27 24.4	19.6 V	691
1998 UH ₃₅	2004 11 22.49167	03 10 52.82	+13 25 05.6	19.9	608	1998 YW ₂₁	2004 11 20.48828	05 28 23.55	+28 27 21.7	19.8 V	691
1998 UH ₃₆	2003 06 28.30216	20 29 01.04	-14 17 36.0	18.8	704	1999 AQ ₉	2000 04 26.33788	14 23 22.42	-14 34 35.4	21.3 V	691
1998 UH ₃₆	2003 06 28.32244	20 29 00.42	-14 17 35.3	19.1	704	1999 AQ ₉	2000 04 26.35929	14 23 21.27	-14 34 28.8	21.5 V	691
1998 UH ₃₆	2003 06 28.34231	20 28 59.81	-14 17 35.3	19.5	704	1999 AQ ₉	2000 04 26.38072	14 23 20.09	-14 34 21.5	21.6 V	691
1998 UH ₃₆	2003 07 25.26723	20 10 18.30	-14 38 15.6	18.8	704	1999 AQ ₉	2004 04 20.23613	13 13 54.95	-09 24 21.2	21.0 V	691
1998 UH ₃₆	2003 07 25.27733	20 10 17.80	-14 38 16.0	19.5	704	1999 AQ ₉	2004 04 20.26395	13 13 53.50	-09 24 11.3	21.3 V	691
1998 UH ₃₆	2003 07 25.29783	20 10 16.75	-14 38 17.9	18.8	704	1999 AQ ₉	2004 04 20.29127	13 13 52.15	-09 24 01.4	21.2 V	691
1998 UH ₃₆	2003 07 25.30800	20 10 16.30	-14 38 19.6	19.4	704	1999 AV ₁₀	2004 12 02.17768	05 21 06.57	+27 06 56.1	19.8 V	691
1998 UH ₃₆	2003 08 01.49648	20 04 29.33	-14 50 48.8	19.7	608	1999 AV ₁₀	2004 12 02.20605	05 21 05.02	+27 06 56.9	19.8 V	691
1998 UH ₃₆	2003 08 01.50697	20 04 28.78	-14 50 49.8	19.8	608	1999 AV ₁₀	2004 12 02.23363	05 21 03.49	+27 06 57.8	19.9 V	691
1998 UH ₃₆	2003 08 01.51752	20 04 28.27	-14 50 50.9	19.5	608	1999 AC ₂₁	2004 09 13.28556	23 34 00.20	-06 57 39.0	19.5 R	699
1998 UH ₃₉	2004 09 17.38227	04 47 16.06	+14 23 37.1	20.5	704	1999 AC ₂₁	2004 09 13.30498	23 33 59.10	-06 57 48.3		699
1998 UH ₃₉	2004 09 17.39457	04 47 16.45	+14 23 32.4	20.2	704	1999 AC ₂₁	2004 09 13.32444	23 33 58.09	-06 57 56.4		699
1998 UH ₃₉	2004 09 17.40764	04 47 16.96	+14 23 27.5	20.1	704	1999 AC ₂₁	2004 09 13.34388	23 33 57.01	-06 58 04.7		699
1998 UW ₄₀	2004 11 19.26394	04 16 21.54	+24 47 19.5	19.8	704	1999 BL ₅	2004 04 14.33502	14 04 32.78	-11 27 19.2	21.2 V	291
1998 UW ₄₀	2004 11 19.27617	04 16 20.85	+24 47 19.8	19.8	704	1999 BL ₅	2004 04 14.35911	14 04 31.51	-11 27 11.5	20.8 V	291
1998 UW ₄₀	2004 11 19.28840	04 16 20.15	+24 47 19.2	19.6	704	1999 BL ₅	2004 04 14.38366	14 04 30.22	-11 27 04.0	20.7 V	291
1998 UW ₄₀	2004 11 19.30063	04 16 19.40	+24 47 18.6	19.8	704	1999 BL ₅	2004 05 13.17051	13 41 12.42	-09 06 27.1	21.2 V	691
1998 UC ₄₂	2004 12 02.41896	07 04 10.36	+17 16 42.8	19.6 V	691	1999 BL ₅	2004 05 13.20515	13 41 11.00	-09 06 19.0	21.5 V	691
1998 UC ₄₂	2004 12 02.44770	07 04 09.48	+17 16 42.2	19.6 V	691	1999 BL ₅	2004 05 13.23296	13 41 09.79	-09 06 12.2	21.9 V	691
1998 UC ₄₂	2004 12 02.48090	07 04 08.45	+17 16 41.7	19.7 V	691	1999 BV ₂₅	2004 11 30.15155	01 18 37.09	+10 20 35.7	18.2	644
1998 VP ₇	2004 11 22.39844	08 16 41.63	+30 43 35.9	19.6	704	1999 BV ₂₅	2004 11 30.17253	01 18 37.01	+10 20 31.0	17.6	644
1998 VP ₇	2004 11 22.41134	08 16 41.83	+30 43 41.5	19.6	704	1999 BV ₂₅	2004 11 30.19390	01 18 36.93	+10 20 25.8	17.9	644
1998 VP ₇	2004 11 22.43636	08 16 42.37	+30 43 49.9	20.1	704	1999 BZ ₂₆	2004 09 13.28880	23 37 49.21	-08 04 23.6	18.4 R	699
1998 VR ₁₄	2004 12 01.25012	04 50 21.79	+49 35 59.2	18.8	704	1999 BZ ₂₆	2004 09 13.30822	23 37 48.05	-08 04 31.8		699
1998 VR ₁₄	2004 12 01.26238	04 50 20.68	+49 36 03.7	18.7	704	1999 BZ ₂₆	2004 09 13.32768	23 37 46.97	-08 04 41.0		699
1998 VR ₁₄	2004 12 01.27473	04 50 19.61	+49 36 07.5	18.5	704	1999 BZ ₂₆	2004 09 13.34711	23 37 45.96	-08 04 49.3		699
1998 VR ₁₄	2004 12 01.28717	04 50 18.54	+49 36 11.6	18.8	704	1999 BZ ₂₆	2004 09 14.18317	23 37 00.59	-08 10 36.1	18.5 R	699
1998 VR ₁₄	2004 12 01.30015	04 50 17.41	+49 36 16.0	18.9	704	1999 BZ ₂₆	2004 09 14.20263	23 36 59.47	-08 10 45.5		699
1998 VJ ₁₆	2004 11 22.32724	06 10 16.83	+32 04 59.6	18.9	704	1999 BZ ₂₆	2004 09 14.22212	23 36 58.35	-08 10 53.9		699
1998 VJ ₁₆	2004 11 22.33961	06 10 16.23	+32 05 01.9	19.2	704	1999 BZ ₂₆	2004 09 14.24158	23 36 57.19	-08 11 00.6		699
1998 VJ ₁₆	2004 11 22.35189	06 10 15.81	+32 05 06.1	19.0	704	1999 CP ₃	2004 09 13.41702	00 51 18.48	+10 31 23.4	18.4 R	699
1998 VJ ₁₆	2004 11 22.36418	06 10 15.19	+32 05 10.6	19.2	704	1999 CP ₃	2004 09 13.43164	00 51 17.57	+10 31 24.9		699
1998 VJ ₁₆	2004 11 22.37647	06 10 14.59	+32 05 13.9	19.7	704	1999 CP ₃	2004 09 13.44622	00 51 16.58	+10 31 26.7		699
1998 VC ₄₁	2003 12 19.34939	06 55 35.80	+17 36 58.3	19.5	704	1999 CP ₃	2004 09 13.46082	00 51 15.68	+10 31 28.3		699
1998 VC ₄₁	2003 12 19.36603	06 55 34.98	+17 36 57.2	20.1	704	1999 CG ₅	2004 11 20.07526	02 07 15.86	+17 43 09.9	18.7 R	699
1998 VC ₄₁	2003 12 19.38611	06 55 33.91	+17 36 56.7	19.3	704	1999 CG ₅	2004 11 20.08501	02 07 15.24	+17 43 07.5		699
1998 VC ₄₁	2003 12 19.40034	06 55 33.11	+17 36 56.0	20.1	704	1999 CG ₅	2004 11 20.09479	02 07 14.83	+17 43 05.5		699
1998 WW ₁₁	1999 02 10.10532	03 27 44.40	+19 15 12.4	20.1 V	691	1999 CG ₅	2004 11 20.10456	02 07 14.25	+17 43 01.6		699
1998 WW ₁₁	1999 02 10.12765	03 27 45.41	+19 15 20.0	20.1 V	691	1999 CG ₅	2004 12 02.17632	01 58 59.03	+16 59 18.6	18.8	644
1998 WW ₁₁	1999 02 10.14950	03 27 46.40	+19 15 27.9	20.5 V	691	1999 CG ₅	2004 12 02.19987	01 58 58.29	+16 59 14.6	18.5	644
1998 WW ₁₁	2004 10 09.35797	05 41 13.06	+21 14 31.5	19.6	704	1999 CG ₅	2004 12 02.22139	01 58 57.60	+16 59 10.7	18.6	644
1998 WW ₁₁	2004 10 09.36892	05 41 13.28	+21 14 33.5	19.7	704	1999 CC ₃₂	2004 11 19.24576	03 07 37.23	+24 57 28.1	18.6	704
1998 WW ₁₁	2004 10 09.37980	05 41 13.44	+21 14 36.6	20.2	704	1999 CC ₃₂	2004 11 19.25798	03 07 36.35	+24 57 26.6	18.8	704
1998 WW ₁₁	2004 10 09.39068	05 41 13.75	+21 14 37.2	20.3	704	1999 CC ₃₂	2004 11 19.27020	03 07 35.45	+24 57 24.9	18.9	704
1998 WW ₁₁	2004 12 02.27519	05 22 20.55	+24 41 41.0	18.2	704	1999 CC ₃₂	2004 11 19.28243	03 07 34.65	+24 57 22.6	19.1	704
1998 WW ₁₁	2004 12 02.28821	05 22 19.80	+24 41 44.1	18.4	704	1999 CC ₃₂	2004 11 19.29466	03 07 33.75	+24 57 20.8	18.7	704
1998 WW ₁₁	2004 12 02.30125	05 22 19.08	+24 41 48.3	19.1	704	1999 CC ₃₂	2004 12 02.28324	02 53 59.63	+24 19 15.4	18.8 R	703
1998 WW ₁₁	2004 12 02.31533	05 22 18.25	+24 41 50.5	18.8	704	1999 CC ₃₂	2004 12 02.29215	02 53 59.10	+24 19 14.2	18.1 R	703
1998 WW ₁₁	2004 12 02.32785	05 22 17.48	+24 41 53.9	18.4	704	1999 CC ₃₂	2004 12 02.30110	02 53 58.58	+24 19 11.8	18.2 R	703
1998 WS ₁₃	1993 04 26.32846	14 28 33.80	-13 47 41.2		691	1999 CC ₃₂	2004 12 02.31004	02 53 58.12	+24 19 10.2	18.1 R	703
1998 WS ₁₃	1993 04 26.36193	14 28 31.68	-13 47 36.5	21.1 V	691	1999 CK ₃₄	2004 11 19.21270	01 39 51.04	+18 10 53.8	19.3	704
1998 WS ₁₃	2004 04 25.34519	15 08 27.65	-18 09 37.7	21.8 V	691	1999 CK ₃₄	2004 11 19.22499	01 39 50.52	+18 10 50.0	18.8	704
1998 WS ₁₃	2004 04 25.37290	15 08 25.95	-18 09 35.0	22.2 V	691	1999 CK ₃₄	2004 11 19.23724	01 39 49.95	+18 10 47.1	18.9	704
1998 WS ₁₃	2004 04 25.40004	15 08 24.32	-18 09 31.8	21.2 V	691	1999 CK ₃₄	2004 12 02.15264	01 33 56.06	+17 19 24.4	18.3	644
1998 WR ₂₀	2004 11 22.38356	06 57 47.33	+26 06 24.0	17.9	704	1999 CK ₃₄	2004 12 02.17389	01 33 55.72	+17 19 20.7	18.1	644
1998 WR ₂₀	2004 11 22.39715	06 57 47.09	+26 06 28.7	18.1	704	1999 CK ₃₄	2004 12 02.19561	01 33 55.37			

1999 CX ₁₀₉	2004 11 19.19404	02 36 36.17	+18 45 13.6	18.5	704	1999 EZ ₅	2004 10 08.43740	03 11 10.19	+21 46 01.5	20.3 V	691
1999 CX ₁₀₉	2004 11 19.20627	02 36 35.45	+18 45 08.4	19.0	704	1999 EZ ₅	2004 10 08.46433	03 11 09.09	+21 46 02.0	20.1 V	691
1999 CX ₁₀₉	2004 11 19.21850	02 36 34.71	+18 45 02.2	18.8	704	1999 EZ ₅	2004 10 21.28247	03 00 38.02	+21 39 44.7	19.9	704
1999 CX ₁₀₉	2004 11 19.23079	02 36 33.97	+18 44 55.8	18.9	704	1999 EZ ₅	2004 10 21.29422	03 00 37.34	+21 39 43.6	20.4	704
1999 CX ₁₀₉	2004 11 19.24304	02 36 33.31	+18 44 50.5	19.1	704	1999 EZ ₅	2004 10 21.30596	03 00 36.60	+21 39 41.1	20.3	704
1999 CX ₁₀₉	2004 11 20.07769	02 35 47.42	+18 38 04.9	18.7 R	699	1999 EZ ₅	2004 10 21.31775	03 00 36.00	+21 39 41.6	20.4	704
1999 CX ₁₀₉	2004 11 20.08745	02 35 46.72	+18 38 00.7		699	1999 EZ ₇	2004 09 13.36467	00 24 30.13	+00 17 18.1	18.8 R	699
1999 CX ₁₀₉	2004 11 20.09723	02 35 46.30	+18 37 55.7		699	1999 EZ ₇	2004 09 13.37930	00 24 29.12	+00 17 15.9		699
1999 CX ₁₀₉	2004 11 20.10701	02 35 45.66	+18 37 51.1		699	1999 EZ ₇	2004 09 13.39390	00 24 28.38	+00 17 12.0		699
1999 CX ₁₁₄	2004 11 05.47351	04 16 05.09	+16 35 06.6	18.6	644	1999 EZ ₇	2004 09 13.40848	00 24 27.59	+00 17 08.3		699
1999 CX ₁₁₄	2004 11 05.49620	04 16 03.95	+16 34 58.2	18.5	644	1999 EK ₈	2004 10 21.33712	04 25 00.40	+28 06 39.1	20.4	704
1999 CX ₁₁₄	2004 11 05.51881	04 16 02.83	+16 34 49.8	18.5	644	1999 EK ₈	2004 10 21.34896	04 25 00.06	+28 06 39.0	20.2	704
1999 CA ₁₁₅	2004 11 19.26134	03 41 56.65	+26 15 57.3	19.3	704	1999 EK ₈	2004 10 21.36081	04 24 59.60	+28 06 40.5	20.5	704
1999 CA ₁₁₅	2004 11 19.27357	03 41 55.77	+26 15 53.3	19.2	704	1999 EK ₈	2004 11 04.47066	04 13 24.26	+28 07 12.2	19.0 R	703
1999 CA ₁₁₅	2004 11 19.28579	03 41 54.88	+26 15 48.5	19.1	704	1999 EK ₈	2004 11 04.48090	04 13 23.73	+28 07 10.8	18.6 R	703
1999 CA ₁₁₅	2004 11 19.29803	03 41 54.03	+26 15 45.1	18.8	704	1999 EK ₈	2004 11 04.49117	04 13 22.94	+28 07 10.1	19.0 R	703
1999 CA ₁₁₅	2004 11 20.20273	03 40 51.64	+26 10 39.2	19.3 V	691	1999 EK ₈	2004 11 04.50142	04 13 22.26	+28 07 08.5	19.3 R	703
1999 CA ₁₁₅	2004 11 20.22956	03 40 49.73	+26 10 30.2	19.2 V	691	1999 EQ ₈	2001 11 21.31477	04 43 45.82	+23 48 33.2	22.0 V	291
1999 CA ₁₁₅	2004 11 20.25664	03 40 47.80	+26 10 21.1	19.3 V	691	1999 EQ ₈	2001 11 21.32539	04 43 45.22	+23 48 32.7	21.7 V	291
1999 CA ₁₁₅	2004 12 02.31763	03 27 29.14	+24 55 43.4	19.2 R	703	1999 EQ ₈	2001 11 21.33594	04 43 44.48	+23 48 31.1	22.1 V	291
1999 CA ₁₁₅	2004 12 02.32587	03 27 28.63	+24 55 39.0	18.8 R	703	1999 EQ ₈	2003 03 11.31573	12 25 16.08	-03 01 49.1	20.8 V	291
1999 CA ₁₁₅	2004 12 02.33407	03 27 28.05	+24 55 36.2	18.6 R	703	1999 EQ ₈	2003 03 11.33934	12 25 14.92	-03 01 43.1	20.7 V	291
1999 CA ₁₁₅	2004 12 02.34229	03 27 27.59	+24 55 31.9	18.2 R	703	1999 EQ ₈	2003 03 11.36253	12 25 13.80	-03 01 37.1	20.7 V	291
1999 CG ₁₁₆	2004 11 19.21464	01 58 53.14	+18 03 41.9	19.6	704	1999 EQ ₈	2003 03 24.28991	12 14 03.00	-01 58 12.0	19.3 V	691
1999 CG ₁₁₆	2004 11 19.22693	01 58 52.57	+18 03 36.1	19.7	704	1999 EQ ₈	2003 03 24.31732	12 14 01.43	-01 58 03.0	19.3 V	691
1999 CG ₁₁₆	2004 11 19.23918	01 58 51.99	+18 03 31.7	19.5	704	1999 EQ ₈	2003 03 24.34539	12 13 59.79	-01 57 54.4	19.4 V	691
1999 CG ₁₁₆	2004 12 02.15654	01 51 19.80	+16 47 34.3	19.3	644	1999 EQ ₈	2003 03 31.20187	12 07 39.63	-01 21 14.3	19.6 R	699
1999 CG ₁₁₆	2004 12 02.17752	01 51 19.26	+16 47 28.1	19.4	644	1999 EQ ₈	2003 03 31.21857	12 07 38.57	-01 21 08.5		699
1999 CG ₁₁₆	2004 12 02.20116	01 51 18.67	+16 47 20.8	19.3	644	1999 EQ ₈	2003 03 31.23516	12 07 37.59	-01 21 03.4		699
1999 CZ ₁₃₃	2004 10 07.36460	02 10 35.42	+09 36 53.5	19.9 V	691	1999 EQ ₈	2003 03 31.25178	12 07 36.75	-01 20 57.3		699
1999 CZ ₁₃₃	2004 10 07.39214	02 10 34.01	+09 36 44.3	20.0 V	691	1999 FM ₂	2004 02 12.20302	09 20 47.92	+13 34 21.1	20.2 V	691
1999 CZ ₁₃₃	2004 10 07.41889	02 10 32.65	+09 36 35.4	19.9 V	691	1999 FM ₂	2004 02 12.23144	09 20 46.50	+13 34 25.1	19.8 V	691
1999 CZ ₁₃₃	2004 10 21.20399	01 57 42.99	+08 14 30.1	19.3	704	1999 FM ₂	2004 02 12.26360	09 20 44.89	+13 34 34.0	20.0 V	691
1999 CZ ₁₃₃	2004 10 21.21590	01 57 42.05	+08 14 24.9	19.5	704	1999 FM ₂	2004 02 26.28371	09 10 12.24	+14 36 15.5	20.2	704
1999 CZ ₁₃₃	2004 10 21.22775	01 57 41.39	+08 14 21.5	19.5	704	1999 FM ₂	2004 02 26.29494	09 10 11.80	+14 36 18.4	20.0	704
1999 CZ ₁₃₃	2004 10 21.23960	01 57 40.65	+08 14 17.7	19.7	704	1999 FM ₂	2004 02 26.31726	09 10 10.81	+14 36 22.2	20.1	704
1999 CZ ₁₃₃	2004 10 21.25147	01 57 39.95	+08 14 12.4	19.5	704	1999 FP ₃	2004 09 14.26396	23 47 57.45	+02 19 23.0	19.1 R	699
1999 CH ₁₄₄	2002 12 06.27633	04 48 23.54	+23 08 41.6	20.2 R	1 695	1999 FP ₃	2004 09 14.28341	23 47 56.44	+02 19 06.9		699
1999 CH ₁₄₄	2002 12 06.39737	04 48 18.37	+23 08 33.4		1 695	1999 FP ₃	2004 09 14.30291	23 47 55.49	+02 18 50.0		699
1999 CX ₁₄₆	2004 11 11.29042	05 58 41.66	+23 45 05.6	20.8 V	291	1999 FP ₃	2004 09 14.32236	23 47 54.43	+02 18 33.2		699
1999 CX ₁₄₆	2004 11 11.29467	05 58 41.54	+23 45 05.6	21.2 V	291	1999 FC ₈	2002 02 16.35557	09 13 13.28	+09 00 24.6	19.9	644
1999 CX ₁₄₆	2004 11 11.30176	05 58 41.32	+23 45 05.2	21.4 V	291	1999 FC ₈	2002 02 16.37646	09 13 11.95	+09 00 33.6	20.1	644
1999 CT ₁₄₇	2004 12 03.26099	06 11 31.15	+24 43 37.6	19.7 V	691	1999 FC ₈	2002 02 16.40913	09 13 09.81	+09 00 46.9	20.8	644
1999 CT ₁₄₇	2004 12 03.29013	06 11 29.72	+24 43 39.4	19.7 V	691	1999 FC ₈	2003 09 20.33457	01 14 15.03	+07 27 53.6	21.0	608
1999 CT ₁₄₇	2004 12 03.31961	06 11 28.25	+24 43 41.2	19.7 V	691	1999 FC ₈	2003 09 20.34485	01 14 14.49	+07 27 47.9	20.5	608
1999 CW ₁₄₈	2002 10 06.33914	02 48 17.53	-07 44 49.0	18.9	704	1999 FC ₈	2003 09 20.35580	01 14 13.93	+07 27 42.8	20.5	608
1999 CW ₁₄₈	2002 10 06.35433	02 48 17.21	-07 44 58.0	19.2	704	1999 FQ ₉	2004 11 20.27486	03 35 31.38	+17 25 45.3	18.3 V	691
1999 CW ₁₄₈	2002 10 06.36915	02 48 16.75	-07 45 05.5	19.2	704	1999 FQ ₉	2004 11 20.28711	03 35 30.48	+17 25 43.5	18.3 V	691
1999 CW ₁₄₈	2002 10 06.38405	02 48 16.40	-07 45 15.4	19.0	704	1999 FQ ₉	2004 11 20.31875	03 35 28.27	+17 25 37.4	18.0 V	691
1999 CW ₁₄₈	2002 10 06.40557	02 48 15.91	-07 45 28.0	18.9	644	1999 FV ₁₆	1999 02 13.47411	11 50 29.65	+00 28 46.0	20.2 V	691
1999 CW ₁₄₈	2002 10 06.41612	02 48 15.62	-07 45 34.2	19.2	644	1999 FV ₁₆	1999 02 13.49498	11 50 29.08	+00 28 48.7	20.6 V	691
1999 CW ₁₄₈	2002 10 06.42663	02 48 15.33	-07 45 40.2	18.9	644	1999 FV ₁₆	1999 02 13.51604	11 50 28.48	+00 28 51.7	20.2 V	691
1999 CW ₁₄₈	2002 10 29.29172	02 33 53.98	-10 46 37.6	18.8	704	1999 FV ₁₆	2001 11 12.27929	02 26 05.40	+14 46 36.0	21.0 V	691
1999 CW ₁₄₈	2002 10 29.30903	02 33 53.17	-10 46 43.7	18.5	704	1999 FV ₁₆	2001 11 12.30249	02 26 04.02	+14 46 29.9	21.1 V	691
1999 CW ₁₄₈	2002 10 29.32637	02 33 52.29	-10 46 49.8	19.2	704	1999 FV ₁₆	2001 11 12.32457	02 26 02.70	+14 46 23.1	21.2 V	691
1999 CW ₁₄₈	2002 11 05.29445	02 28 34.17	-11 15 08.2	18.7	644	1999 FV ₁₆	2003 05 08.16337	12 47 33.29	-05 32 02.7	21.1 V	691
1999 CW ₁₄₈	2002 11 05.31794	02 28 33.03	-11 15 12.3	18.7	644	1999 FV ₁₆	2003 05 08.18922	12 47 32.62	-05 31 58.7	21.4 V	691
1999 CW ₁₄₈	2002 11 05.34999	02 28 31.53	-11 15 17.9	18.8	644	1999 FV ₁₆	2003 05 08.21554	12 47 31.96	-05 31 54.5	21.3 V	691
1999 CW ₁₄₈	2002 12 06.31690	02 12 39.77	-10 10 04.2	20.6	644	1999 FO ₁₈	2004 09 14.17425	23 54 30.07	-03 32 36.1	19.0 R	699
1999 CW ₁₄₈	2002 12 06.33770	02 12 39.51	-10 09 55.9	20.1	644	1999 FO ₁₈	2004 09 14.19371	23 54 28.75	-03 32 41.6		699
1999 CW ₁₄₈	2002 12 06.35869	02 12 39.34	-10 09 47.6	20.3	644	1999 FO ₁₈	2004 09 14.21320	23 54 27.58	-03 32 47.2		699
1999 DY	2004 11 19.19482	02 48 44.28	+26 11 06.9	19.1	704	1999 FO ₁₈	2004 09 14.23267	23 54 26.44	-03 32 51.2		699
1999 DY	2004 11 19.20705	02 48 43.45	+26 11 04.0	19.7	704	1999 FQ ₂₄	2004 12 02.14843	01 29 17.71	+16 37 51.8	19.3	644
1999 DY	2004 11 19.21933	02 48 42.63	+26 11 00.5	19.5	704	1999 FQ ₂₄	2004 12 02.17005	01 29 17.26	+16 37 48.5	19.3	644
1999 DY	2004 11 19.24381	02 48 40.93	+26 10 55.5	19.6	704	1999 FQ ₂₄	2004 12 02.19166	01 29 16.82	+16 37 45.8	19.1	644
1999 DY	2004 12 02.28218	02 36 05.09	+25 13 52.0	17.9 R	703	1999 FW ₂₆	2004 12 02.24844	06 35 34.10	+29 06 34.0	20.1 V	691
1999 DY	2004 12 02.29109	02 36 04.67	+25 13 50.2	18.6 R	703	1999 FW ₂₆	2004 12 02.27724	06 35 32.58	+29 06 41.8	20.2 V	691
1999 DY	2004 12 02.30003	02 36 04.26	+25 13 48.0	17.7 R	703	1999 FW ₂₆	2004 12 02.30338	06 35 31.29	+29 06 48.9	19.9 V	691
1999 DY	2004 12 02.30896	02 36 03.78	+25 13 45.1	17.8 R	703	1999 FW ₂₆	2004 12 02.40071	06 35 26.09	+29 07 15.8	18.9 R	703
1999 DG ₃	2004 11 19.25998	03 29 09.45	+30 57 28.9	17.6	704	1999 FW ₂₆	2004				

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1999 FW ₆₂	1999 04 12.20533	11 59 53.74	+02 42 14.5	19.9	704	1999 JL ₂₂	2004 11 19.28204	03 05 58.36	+23 00 37.6	19.9	704
1999 FA ₆₃	1995 02 06.21517	08 04 31.72	+21 27 23.5		691	1999 JL ₂₂	2004 11 19.29427	03 05 57.53	+23 00 34.7	19.7	704
1999 FA ₆₃	1995 02 06.24003	08 04 30.17	+21 27 26.5		691	1999 JH ₂₃	2004 10 11.46130	03 54 16.68	+18 46 09.8	20.2 V	691
1999 FA ₆₃	1995 02 06.26476	08 04 28.63	+21 27 30.0	19.4 V	691	1999 JH ₂₃	2004 10 11.48408	03 54 16.00	+18 46 08.5	20.2 V	691
1999 FA ₆₃	2000 10 01.11614	23 07 43.34	-04 01 53.3	17.5	704	1999 JH ₂₃	2004 10 11.50578	03 54 15.33	+18 46 07.7	20.2 V	691
1999 FA ₆₃	2000 10 01.13124	23 07 42.70	-04 01 57.6	17.6	704	1999 JH ₂₃	2004 10 23.40220	03 46 34.87	+18 32 56.0	19.9 V	691
1999 FA ₆₃	2000 10 01.14633	23 07 41.97	-04 02 01.2	17.1	704	1999 JH ₂₃	2004 10 23.43044	03 46 33.48	+18 32 53.0	19.9 V	691
1999 FA ₆₃	2000 10 01.16214	23 07 41.24	-04 02 04.8	17.0	704	1999 JH ₂₃	2004 10 23.47094	03 46 31.47	+18 32 49.4	20.0 V	691
1999 FA ₆₃	2003 06 02.26962	16 44 49.49	-25 51 47.2	18.4	704	1999 JH ₂₃	2004 11 04.39869	03 35 37.18	+18 10 01.2	19.9 R	703
1999 FA ₆₃	2003 06 02.28039	16 44 48.78	-25 51 46.1	18.7	704	1999 JH ₂₃	2004 11 04.40997	03 35 36.39	+18 09 59.6	18.6 R	703
1999 FA ₆₃	2003 06 02.29120	16 44 48.09	-25 51 44.0	18.7	704	1999 JH ₂₃	2004 11 04.42124	03 35 35.82	+18 09 57.3	19.0 R	703
1999 FA ₆₃	2003 06 02.30201	16 44 47.38	-25 51 42.5	18.8	704	1999 JH ₂₃	2004 11 04.43249	03 35 35.17	+18 09 56.0	19.2 R	703
1999 FA ₆₃	2003 06 02.31305	16 44 46.62	-25 51 41.9	18.8	704	1999 JH ₂₃	2004 11 20.28117	03 18 55.18	+17 30 27.5	19.5 V	691
1999 GZ ₁	2004 11 20.10639	08 30 44.00	+27 20 31.8	19.2 V	941	1999 JH ₂₃	2004 11 20.31316	03 18 53.13	+17 30 22.6	19.5 V	691
1999 GZ ₁	2004 11 20.10753	08 30 44.06	+27 20 32.1	19.2 V	941	1999 JH ₂₃	2004 11 20.32408	03 18 52.42	+17 30 21.0	19.4 V	691
1999 GZ ₁	2004 11 20.10868	08 30 44.12	+27 20 32.5	19.3 V	941	1999 JH ₂₄	2004 11 22.33163	07 13 23.88	+30 58 58.8	18.9	704
1999 GZ ₁	2004 11 20.11097	08 30 44.24	+27 20 33.3	19.4 V	941	1999 JH ₂₄	2004 11 22.34400	07 13 23.62	+30 59 02.1	18.7	704
1999 GA ₇	2004 10 08.46918	03 54 55.82	+04 54 01.2	18.9 R	699	1999 JH ₂₄	2004 11 22.35628	07 13 23.25	+30 59 05.2	19.0	704
1999 GA ₇	2004 10 08.47893	03 54 55.52	+04 53 54.1		699	1999 JH ₂₄	2004 11 22.36857	07 13 22.99	+30 59 08.8	19.2	704
1999 GA ₇	2004 10 08.48864	03 54 55.33	+04 53 48.2		699	1999 JH ₂₄	2004 11 22.38086	07 13 22.65	+30 59 12.6	19.0	704
1999 GA ₇	2004 10 08.49836	03 54 55.17	+04 53 39.9		699	1999 JH ₂₄	2004 12 02.34672	07 07 41.09	+31 44 49.3	19.0	704
1999 GA ₇	2004 10 24.34543	03 46 46.80	+01 42 56.8	18.7 R	699	1999 JH ₂₄	2004 12 02.36260	07 07 40.43	+31 44 54.1	19.0	704
1999 GA ₇	2004 10 24.35517	03 46 46.42	+01 42 49.4		699	1999 JH ₂₄	2004 12 02.38272	07 07 39.46	+31 44 59.8	18.7	704
1999 GA ₇	2004 10 24.36490	03 46 45.94	+01 42 42.7		699	1999 JH ₂₄	2004 12 02.39577	07 07 38.91	+31 45 03.5	18.3	704
1999 GA ₇	2004 10 24.37464	03 46 45.55	+01 42 34.0		699	1999 JH ₂₄	2004 12 02.39895	07 07 38.70	+31 45 04.2	17.9 R	703
1999 GP ₈	2004 12 02.33047	04 05 03.44	+21 12 54.1	18.1	644	1999 JH ₂₄	2004 12 02.40757	07 07 38.28	+31 45 06.5	18.2 R	703
1999 GP ₈	2004 12 02.35376	04 05 01.71	+21 12 53.8	18.1	644	1999 JH ₂₄	2004 12 02.41615	07 07 37.92	+31 45 08.3	19.3 R	703
1999 GP ₈	2004 12 02.38065	04 04 59.71	+21 12 53.2	18.2	644	1999 JH ₂₄	2004 12 02.42464	07 07 37.49	+31 45 11.7	18.2 R	703
1999 GF ₁₀	2004 09 13.42027	01 22 06.63	+08 18 26.2	19.9 R	699	1999 JH ₂₆	2004 08 11.28349	22 40 25.59	+13 36 46.0	18.8	704
1999 GF ₁₀	2004 09 13.43488	01 22 06.17	+08 18 27.4		699	1999 JH ₂₆	2004 08 11.29341	22 40 25.11	+13 36 49.2	19.7	704
1999 GF ₁₀	2004 09 13.44947	01 22 05.56	+08 18 26.4		699	1999 JH ₂₆	2004 08 11.30333	22 40 24.66	+13 36 52.6	19.5	704
1999 GF ₁₀	2004 09 13.46405	01 22 04.88	+08 18 25.4		699	1999 JH ₂₆	2004 08 11.31333	22 40 24.08	+13 36 55.7	19.6	704
1999 GA ₁₁	2004 12 03.35106	06 49 59.85	+24 21 55.1	21.2 V	691	1999 JH ₂₆	2004 09 07.24411	22 17 05.39	+15 51 26.7	19.4	704
1999 GA ₁₁	2004 12 03.38188	06 49 58.41	+24 21 58.6	21.1 V	691	1999 JH ₂₆	2004 09 07.26627	22 17 04.27	+15 51 30.7	19.7	704
1999 GA ₁₁	2004 12 03.43270	06 49 55.94	+24 22 04.0	21.0 V	691	1999 JH ₂₆	2004 09 07.27730	22 17 03.69	+15 51 32.8	19.6	704
1999 GD ₁₆	2004 11 19.26153	03 37 56.89	+23 43 01.0	19.7	704	1999 JV ₃₂	2004 11 20.28117	03 23 48.57	+16 39 30.9	19.9 V	691
1999 GD ₁₆	2004 11 19.27376	03 37 55.95	+23 42 58.8	19.4	704	1999 JV ₃₂	2004 11 20.31316	03 23 46.50	+16 39 25.3	20.0 V	691
1999 GD ₁₆	2004 11 19.28599	03 37 55.01	+23 42 56.0	19.9	704	1999 JV ₃₂	2004 11 20.32408	03 23 45.78	+16 39 23.4	20.0 V	691
1999 GD ₁₆	2004 11 19.29822	03 37 54.16	+23 42 55.5	19.8	704	1999 JG ₃₆	2004 11 22.37655	05 23 19.64	+21 56 59.2	18.3	704
1999 GD ₁₆	2004 11 20.20546	03 36 51.76	+23 40 54.6	19.9 V	691	1999 JG ₃₆	2004 11 22.38937	05 23 18.92	+21 57 01.9	18.4	704
1999 GD ₁₆	2004 11 20.23230	03 36 49.85	+23 40 51.2	19.6 V	691	1999 JG ₃₆	2004 11 22.40258	05 23 18.09	+21 57 04.9	18.4	704
1999 GD ₁₆	2004 11 20.25941	03 36 47.94	+23 40 47.7	19.7 V	691	1999 JG ₃₆	2004 11 22.41569	05 23 17.27	+21 57 05.2	19.8	704
1999 GY ₂₆	2000 09 24.27801	23 56 24.40	-07 04 25.3	19.4	704	1999 JG ₃₆	2004 11 22.42904	05 23 16.57	+21 57 10.4	18.3	704
1999 GY ₂₆	2000 09 24.29249	23 56 23.54	-07 04 30.6	19.4	704	1999 JG ₃₆	2004 12 02.27471	05 12 57.63	+22 32 35.7	18.2	704
1999 GY ₂₆	2000 09 24.30783	23 56 22.72	-07 04 35.0	19.6	704	1999 JG ₃₆	2004 12 02.28773	05 12 56.67	+22 32 39.2	18.3	704
1999 GY ₂₆	2002 01 06.21204	05 40 48.63	+24 59 26.4	20.5 V	691	1999 JG ₃₆	2004 12 02.29459	05 12 56.27	+22 32 39.8	17.7	644
1999 GY ₂₆	2002 01 06.23674	05 40 47.12	+24 59 27.0	20.7 V	691	1999 JG ₃₆	2004 12 02.30077	05 12 55.75	+22 32 41.9	18.5	704
1999 GY ₂₆	2002 01 06.25971	05 40 45.76	+24 59 27.8	21.3 V	691	1999 JG ₃₆	2004 12 02.31485	05 12 54.78	+22 32 44.1	18.0	704
1999 GY ₂₆	2002 01 14.15739	05 33 45.00	+25 02 42.3	19.9	704	1999 JG ₃₆	2004 12 02.32737	05 12 53.86	+22 32 46.5	18.7	704
1999 GY ₂₆	2002 01 14.17262	05 33 44.26	+25 02 43.2	20.3	704	1999 JG ₃₆	2004 12 02.36034	05 12 51.61	+22 32 53.8	17.7	644
1999 GY ₂₆	2002 01 14.18784	05 33 43.50	+25 02 43.0	20.3	704	1999 JG ₃₆	2004 12 02.42270	05 12 47.18	+22 33 06.5	17.7	644
1999 GY ₂₆	2002 01 14.20308	05 33 42.78	+25 02 43.8	20.4	704	1999 JO ₃₇	2004 12 02.18366	01 57 50.97	+14 27 53.5	19.6	644
1999 GY ₂₆	2002 01 14.21829	05 33 42.04	+25 02 43.9	20.5	704	1999 JO ₃₇	2004 12 02.20655	01 57 50.25	+14 27 49.5	19.4	644
1999 GY ₂₆	2004 09 13.35980	01 02 36.96	+00 30 51.5	19.5 R	699	1999 JO ₃₇	2004 12 02.22690	01 57 49.57	+14 27 45.9	19.5	644
1999 GY ₂₆	2004 09 13.37442	01 02 36.42	+00 30 46.6		699	1999 JQ ₃₇	2004 12 02.20926	02 21 41.73	+16 15 52.8	19.4	644
1999 GY ₂₆	2004 09 13.38903	01 02 35.75	+00 30 42.3		699	1999 JQ ₃₇	2004 12 02.23097	02 21 40.80	+16 15 50.0	19.4	644
1999 GY ₂₆	2004 09 13.40362	01 02 35.00	+00 30 37.3		699	1999 JQ ₃₇	2004 12 02.25271	02 21 39.88	+16 15 46.8	19.7	644
1999 GY ₂₆	2004 10 08.25814	00 40 57.47	-01 39 37.9	19.7	704	1999 JE ₄₀	2004 09 13.41621	00 41 53.38	+10 11 35.6	19.4 R	699
1999 GY ₂₆	2004 10 08.26900	00 40 56.88	-01 39 41.7	20.3	704	1999 JE ₄₀	2004 09 13.43083	00 41 52.77	+10 11 31.7		699
1999 GY ₂₆	2004 10 08.29072	00 40 55.69	-01 39 47.7	20.1	704	1999 JE ₄₀	2004 09 13.44541	00 41 52.11	+10 11 26.8		699
1999 GY ₂₆	2004 10 08.30159	00 40 55.15	-01 39 50.6	19.8	704	1999 JE ₄₀	2004 09 13.46001	00 41 51.40	+10 11 22.4		699
1999 GH ₄₂	2004 12 03.22934	06 15 53.87	+25 53 43.6	20.1 V	691	1999 JO ₄₁	2004 12 02.29459	05 17 44.81	+20 55 27.2	18.4	644
1999 GH ₄₂	2004 12 03.27423	06 15 51.20	+25 53 53.4	20.8 V	691	1999 JO ₄₁	2004 12 02.36034	05 17 40.28	+20 55 30.9	18.3	644
1999 GH ₄₂	2004 12 03.30325	06 15 49.35	+25 53 59.2	20.6 V	691	1999 JO ₄₁	2004 12 02.42270	05 17 35.99	+20 55 34.2	18.4	644
1999 GZ ₄₅	2004 12 02.33047	04 09 55.52	+19 29 41.3	19.1	644	1999 JX ₄₄	1995 04 02.21767	12 37 05.48	+04 59 34.9	19.0 V	691
1999 GZ ₄₅	2004 12 02.35376	04 09 53.95	+19 29 40.6	19.3	644	1999 JX ₄₄	1995 04 02.30404	12 37 00.14	+04 59 50.8		691
1999 GZ ₄₅	2004 12 02.38065	04 09 52.10	+19 29 39.6	19.2	644	1999 JX ₄₄	1995 04 02.38617	12 36 55.06	+05 00 05.9		691
1999 GX ₆₀	2001 12 13.34915	08 07 46.79	+09 16 06.9	18.9	704	1999 JX ₄₄	2000 10 02.40478	01 15 18.629	+00 34 27.89	19.69V	645
1999 GX ₆₀	2001 12 13.36452	08 07 46.40	+09 16 02.3	19.6	704	1999 JX ₄₄	2000 10 02.40825	01 15 18.421	+00 34 27.10	20.64	645
1999 GX ₆₀	2001 12 13.38024	08 07 4									

1999 JL75	2004 11 19.27617	04 18 00.02	+24 58 50.2	19.7	704	1999 NH30	2002 02 10.32894	10 29 44.04	+14 14 10.8	20.4	704
1999 JL75	2004 11 19.28840	04 17 59.09	+24 58 49.5	19.9	704	1999 NH30	2002 02 10.34311	10 29 43.29	+14 14 16.8	20.3	704
1999 JL75	2004 11 19.30063	04 17 58.25	+24 58 48.6	19.9	704	1999 NH30	2002 02 10.37145	10 29 41.79	+14 14 26.7	20.2	704
1999 JG79	2004 11 20.23340	02 09 55.64	-09 20 00.3	18.9 R	703	1999 NH30	2003 06 25.32072	19 29 43.11	-20 14 13.5	18.6	704
1999 JG79	2004 11 20.24223	02 09 55.39	-09 20 03.5	19.3 R	703	1999 NH30	2003 06 25.33088	19 29 42.69	-20 14 17.1	18.4	704
1999 JG79	2004 11 20.25113	02 09 54.90	-09 20 06.1	18.1 R	703	1999 NH30	2003 06 25.34087	19 29 42.31	-20 14 20.5	18.7	704
1999 JG79	2004 11 20.25985	02 09 54.48	-09 20 09.6	18.2 R	703	1999 NH30	2003 06 25.35100	19 29 41.88	-20 14 23.5	18.9	704
1999 JA80	2004 12 02.32807	04 01 41.80	+14 13 26.4	18.1	644	1999 NH30	2003 06 25.36095	19 29 41.47	-20 14 26.6	18.7	704
1999 JA80	2004 12 02.35135	04 01 40.24	+14 13 27.6	18.2	644	1999 NR32	2004 11 30.27519	04 28 56.86	+05 19 39.5	19.4	644
1999 JA80	2004 12 02.37824	04 01 38.43	+14 13 28.7	18.4	644	1999 NR32	2004 11 30.31110	04 28 54.58	+05 19 43.3	19.2	644
1999 JX96	2004 09 13.27747	23 34 16.11	+01 17 31.5	19.1 R	699	1999 NR32	2004 11 30.35391	04 28 51.90	+05 19 47.1	19.3	644
1999 JX96	2004 09 13.29690	23 34 15.09	+01 17 22.8		699	1999 NC38	2004 11 20.21604	03 04 21.29	+24 27 15.3	19.9 V	691
1999 JX96	2004 09 13.31634	23 34 14.14	+01 17 11.9		699	1999 NC38	2004 11 20.24313	03 04 19.65	+24 27 09.0	19.7 V	691
1999 JX96	2004 09 13.33577	23 34 13.29	+01 17 00.7		699	1999 NC38	2004 11 20.27056	03 04 17.99	+24 27 02.4	19.7 V	691
1999 JX96	2004 09 14.17182	23 33 33.22	+01 09 52.8	19.0 R	699	1999 NC38	2004 12 02.28324	02 53 28.87	+23 37 46.7	19.1 R	703
1999 JX96	2004 09 14.19129	23 33 32.21	+01 09 44.9		699	1999 NC38	2004 12 02.29215	02 53 28.48	+23 37 43.9	18.0 R	703
1999 JX96	2004 09 14.21076	23 33 31.30	+01 09 32.1		699	1999 NC38	2004 12 02.30110	02 53 28.09	+23 37 42.4	20.1 R	703
1999 JX96	2004 09 14.23023	23 33 30.24	+01 09 22.3		699	1999 NC38	2004 12 02.31004	02 53 27.58	+23 37 38.4	19.9 R	703
1999 JR99	2004 09 13.29286	23 01 12.85	-04 35 16.7	18.8 R	699	1999 NV43	2004 09 14.40778	04 15 54.79	+00 30 33.6	19.1 R	699
1999 JR99	2004 09 13.31227	23 01 12.06	-04 35 30.2		699	1999 NV43	2004 09 14.42487	04 15 55.16	+00 30 30.0		699
1999 JR99	2004 09 13.33172	23 01 10.97	-04 35 43.9		699	1999 NV43	2004 09 14.44194	04 15 55.41	+00 30 25.7		699
1999 JR99	2004 09 13.35117	23 01 10.12	-04 35 56.8		699	1999 NV43	2004 09 14.45899	04 15 55.80	+00 30 20.6		699
1999 JR99	2004 09 14.18723	23 00 34.06	-04 45 25.8	18.7 R	699	1999 NC46	2004 12 02.33529	04 23 40.30	+13 15 19.7	19.5	644
1999 JR99	2004 09 14.20668	23 00 33.18	-04 45 39.6		699	1999 NC46	2004 12 02.35860	04 23 38.86	+13 15 17.5	19.6	644
1999 JR99	2004 09 14.22617	23 00 32.32	-04 45 51.7		699	1999 NC46	2004 12 02.39031	04 23 36.90	+13 15 14.2	19.7	644
1999 JR99	2004 09 14.24564	23 00 31.44	-04 46 05.3		699	1999 NJ48	2004 11 19.19472	02 41 10.87	+24 03 33.2	19.0	704
1999 JL100	2004 09 13.27909	23 55 54.04	-00 24 04.5	18.7 R	699	1999 NJ48	2004 11 19.20695	02 41 10.21	+23 37 27.7	19.3	704
1999 JL100	2004 09 13.29852	23 55 53.09	-00 24 16.0		699	1999 NJ48	2004 11 19.23146	02 41 08.90	+24 03 14.6	19.6	704
1999 JL100	2004 09 13.31795	23 55 52.21	-00 24 28.3		699	1999 NJ48	2004 11 19.24371	02 41 08.32	+24 03 08.7	19.3	704
1999 JL100	2004 09 13.33740	23 55 51.24	-00 24 40.9		699	1999 NR53	2004 11 19.24797	03 24 10.80	+22 03 22.6	18.7	704
1999 JB117	2004 11 19.26288	03 53 10.95	+23 42 38.4	19.4	704	1999 NR53	2004 11 19.26019	03 24 10.15	+22 03 15.2	18.8	704
1999 JB117	2004 11 19.27511	03 53 10.09	+23 42 36.9	19.5	704	1999 NR53	2004 11 19.27241	03 24 09.41	+22 03 09.2	18.8	704
1999 JB117	2004 11 19.28734	03 53 09.29	+23 42 34.8	19.7	704	1999 NR53	2004 11 19.28464	03 24 08.76	+22 03 02.1	18.9	704
1999 JB117	2004 11 19.29956	03 53 08.45	+23 42 32.6	19.3	704	1999 NR53	2004 11 19.29687	03 24 07.97	+22 02 55.4	18.8	704
1999 JB117	2004 12 02.25137	03 39 03.71	+23 04 32.9	19.6	644	1999 NE56	2004 12 03.44995	07 44 06.29	+18 26 40.2	19.1 V	691
1999 JB117	2004 12 02.27218	03 39 02.37	+23 04 29.1	19.6	644	1999 NE56	2004 12 03.48016	07 44 05.33	+18 26 31.8	19.1 V	691
1999 JB117	2004 12 02.29259	03 39 01.07	+23 04 25.1	19.7	644	1999 NE56	2004 12 03.51195	07 44 04.32	+18 26 22.9	19.2 V	691
1999 JB117	2004 12 02.31817	03 38 59.41	+23 04 19.7	19.0 R	703	1999 NM56	2004 11 19.25561	05 03 13.85	+28 56 12.8	17.8	704
1999 JB117	2004 12 02.32639	03 38 58.84	+23 04 18.7	18.6 R	703	1999 NM56	2004 11 19.26783	05 03 13.15	+28 56 07.9	18.3	704
1999 JB117	2004 12 02.33461	03 38 58.38	+23 04 17.2	19.1 R	703	1999 NM56	2004 11 19.28006	05 03 12.48	+28 56 02.5	18.1	704
1999 JB117	2004 12 02.34282	03 38 57.70	+23 04 16.6	18.2 R	703	1999 NM56	2004 11 19.29228	05 03 11.73	+28 55 58.0	18.3	704
1999 JE119	2004 11 19.21312	03 37 52.96	+19 43 01.9	19.4 V	691	1999 NM56	2004 11 19.30452	05 03 11.05	+28 55 51.9	18.1	704
1999 JE119	2004 11 19.24361	03 37 51.04	+19 42 56.0	19.3 V	691	1999 NM56	2004 11 22.31907	05 00 20.65	+28 34 09.5	17.5	704
1999 JE119	2004 11 19.27497	03 37 48.88	+19 42 51.0	19.7 V	691	1999 NM56	2004 11 22.34588	05 00 18.97	+28 33 57.7	17.7	704
1999 JF123	1999 05 19.30058	16 23 47.90	-23 34 36.1	19.1	704	1999 NM56	2004 11 22.35990	05 00 18.15	+28 33 51.3	17.9	704
1999 JF123	1999 05 19.31462	16 23 46.91	-23 34 39.5	19.6	704	1999 NM56	2004 11 22.37303	05 00 17.35	+28 33 45.2	18.0	704
1999 JF123	1999 05 19.32880	16 23 45.98	-23 34 40.3	19.4	704	1999 NM56	2004 12 02.27290	04 50 12.66	+27 14 18.9	17.7	704
1999 JF123	1999 05 19.34285	16 23 44.94	-23 34 44.6	19.4	704	1999 NM56	2004 12 02.28593	04 50 11.77	+27 14 12.5	17.6	704
1999 JF123	1999 05 19.35687	16 23 43.66	-23 34 45.0	19.7	704	1999 NM56	2004 12 02.29897	04 50 10.90	+27 14 06.7	17.8	704
1999 JK127	2004 11 07.25647	04 11 25.33	+21 10 53.9	19.4	704	1999 NM56	2004 12 02.31304	04 50 10.04	+27 13 58.0	17.7	704
1999 JK127	2004 11 07.28046	04 11 23.97	+21 10 47.5	19.8	704	1999 NM56	2004 12 02.32556	04 50 09.21	+27 13 51.8	17.7	704
1999 JK127	2004 11 07.29246	04 11 23.25	+21 10 45.3	19.8	704	1999 NM56	2004 12 02.35397	04 50 07.39	+27 13 37.2	16.8 R	703
1999 JK127	2004 11 07.30461	04 11 22.55	+21 10 40.7	19.8	704	1999 NM56	2004 12 02.36219	04 50 06.82	+27 13 32.8	16.7 R	703
1999 JK127	2004 11 20.79595	03 58 00.07	+20 04 12.9	18.1 R	599	1999 NM56	2004 12 02.37041	04 50 06.26	+27 13 28.5	16.7 R	703
1999 JK127	2004 11 20.80824	03 57 59.35	+20 04 07.4	18.9 R	599	1999 NM56	2004 12 02.37862	04 50 05.77	+27 13 24.0	16.7 R	703
1999 JK127	2004 11 20.82056	03 57 58.50	+20 04 03.0	18.8 R	599	1999 NV56	2004 11 19.19212	02 16 11.79	+23 41 41.6	18.6	704
1999 JK127	2004 11 20.83287	03 57 57.78	+20 04 00.9	18.7 R	599	1999 NV56	2004 11 19.20435	02 16 11.36	+23 41 35.1	18.7	704
1999 JE135	2004 11 20.23234	01 44 43.39	-10 35 03.3	19.0 R	703	1999 NV56	2004 11 19.21657	02 16 10.88	+23 41 27.7	18.7	704
1999 JE135	2004 11 20.24117	01 44 42.99	-10 35 01.5	17.6 R	703	1999 NV56	2004 11 19.22886	02 16 10.43	+23 41 20.9	18.7	704
1999 JE135	2004 11 20.25002	01 44 42.63	-10 34 58.8	19.7 R	703	1999 NV56	2004 11 19.24111	02 16 09.94	+23 41 13.6	18.6	704
1999 JE135	2004 11 20.25876	01 44 42.33	-10 34 56.7	18.5 R	703	1999 NV56	2004 11 20.07201	02 15 40.89	+23 33 18.6	18.3 R	699
1999 KH	2004 09 13.21223	21 44 41.79	-12 39 36.4	18.7 R	699	1999 NV56	2004 11 20.07283	02 15 40.66	+23 33 17.6	18.2 R	699
1999 KH	2004 09 13.22845	21 44 41.35	-12 39 38.7		699	1999 NV56	2004 11 20.08175	02 15 40.51	+23 33 12.2		699
1999 KH	2004 09 13.24465	21 44 40.91	-12 39 42.5		699	1999 NV56	2004 11 20.08256	02 15 40.41	+23 33 11.7		699
1999 KH	2004 09 13.26085	21 44 40.44	-12 39 46.5		699	1999 NV56	2004 11 20.09153	02 15 40.07	+23 33 07.5		699
1999 KO3	1991 11 02.39765	02 36 09.48	+10 55 32.4	20.8 V	691	1999 NV56	2004 11 20.09236	02 15 40.07	+23 33 06.5		699
1999 KO3	1991 11 02.41842	02 36 08.43	+10 55 27.6		691	1999 NV56	2004 11 20.10131	02 15 39.79	+23 33 01.1		699
1999 KO3	1991 11 02.43892	02 36 07.31	+10 55 23.5		691	1999 NV56	2004 11 20.10212	02 15 39.69	+23 33 01.2		699
1999 KG21	1999 05 15.38945	16 12 49.82	-10 48 49.1	20.1 V	691	1999 NV56	2004 12 02.20794	02 10 35.42	+21 43 56.0	18.2	644
1999 KG21	1999 05 15.41071	16 12 48.96	-10 48 54.0	16.5 V	691	1999 NV56	2004 12 02.22965	02 10 35.06	+21 43 45.4	18.4	644
1999 LS2	2004 09 13.36387	00 32 43.06	+03 28 25.5	19.3 R	699	1999 NV56	2004 12 02.24997	02 10 34.70	+21 43 35.3	18.3	644
1999 LS2	2004 09 13.37848	00 32 42.43	+03 28 17.9		699	1999 NW56	2004 11 22.38496	07 09 05.48	+24 56 39.1	18.1	704
1999 LS2	2004 09 13.39308	00 32 41.82	+03 28 08.6		699	1999 NW56	2004 11 22.39861	07 09 05.14	+24 56 36.2	18.8	704
1999 LS2	2004 09 13.40767	00 32 41.21	+03 28 00.6		699	1999 NW56	2004 11 22.41169	07 09 04.85	+24 56 33.1	18.9	704

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1999 PO ₃	2004 12 02.26633	03 55 25.65	+36 01 10.3	18.4	704	1999 RR ₅₆	2004 11 22.43422	07 42 10.24	+33 34 24.7	19.2	704
1999 PO ₃	2004 12 02.27979	03 55 24.73	+36 01 06.8	18.9	704	1999 RX ₅₈	2004 12 02.14184	00 51 14.33	+19 41 16.5	19.6	644
1999 PO ₃	2004 12 02.29231	03 55 23.88	+36 01 03.8	18.6	704	1999 RX ₅₈	2004 12 02.16346	00 51 14.51	+19 41 11.9	19.7	644
1999 PO ₃	2004 12 02.30451	03 55 23.10	+36 01 01.0	18.7	704	1999 RX ₅₈	2004 12 02.18494	00 51 14.67	+19 41 07.1	19.5	644
1999 PO ₃	2004 12 02.31707	03 55 22.23	+36 00 57.6	18.7	704	1999 RE ₆₀	2004 09 13.35818	01 06 24.13	+05 25 54.3	19.0 R	699
1999 QQ ₂	2004 11 22.45069	09 43 23.97	+26 55 02.5	18.4	704	1999 RE ₆₀	2004 09 13.37280	01 06 23.57	+05 25 47.4		699
1999 QQ ₂	2004 11 22.46311	09 43 24.56	+26 55 00.3	18.8	704	1999 RE ₆₀	2004 09 13.38741	01 06 23.07	+05 25 40.0		699
1999 QQ ₂	2004 11 22.49044	09 43 25.79	+26 54 58.0	18.9	704	1999 RE ₆₀	2004 09 13.40200	01 06 22.62	+05 25 34.3		699
1999 QQ ₂	2004 11 22.50465	09 43 26.45	+26 54 56.3	19.1	704	1999 RB ₆₁	2004 09 14.33602	01 27 35.98	+04 00 48.8	18.8 R	699
1999 RZ	2001 01 02.29404	06 54 01.44	+15 34 27.9	18.9	704	1999 RB ₆₁	2004 09 14.35224	01 27 35.57	+04 00 44.7		699
1999 RZ	2001 01 02.32587	06 53 59.56	+15 34 28.4	19.0	704	1999 RB ₆₁	2004 09 14.36849	01 27 35.00	+04 00 40.3		699
1999 RZ	2001 01 02.35632	06 53 57.61	+15 34 28.7	19.0	704	1999 RB ₆₁	2004 09 14.38473	01 27 34.57	+04 00 36.0		699
1999 RZ	2004 10 15.41163	04 05 49.28	+20 32 35.1	19.7 V	691	1999 RF ₆₆	2004 11 19.19894	01 17 24.35	+18 28 44.2	18.8	704
1999 RZ	2004 10 15.42546	04 05 48.93	+20 32 31.7	19.3 R	G96	1999 RF ₆₆	2004 11 19.21116	01 17 24.00	+18 28 41.6	18.7	704
1999 RZ	2004 10 15.43205	04 05 48.76	+20 32 30.2	19.1 R	G96	1999 RF ₆₆	2004 11 19.22345	01 17 23.69	+18 28 39.9	18.7	704
1999 RZ	2004 10 15.43843	04 05 48.62	+20 32 29.8	19.6 V	691	1999 RF ₆₆	2004 11 19.23571	01 17 23.31	+18 28 37.4	18.3	704
1999 RZ	2004 10 15.43862	04 05 48.59	+20 32 29.1	18.5 R	G96	1999 RU ₆₇	2001 02 20.33887	09 14 35.825	+02 59 15.16	20.72V	645
1999 RZ	2004 10 15.44519	04 05 48.43	+20 32 27.8	18.5 R	G96	1999 RU ₆₇	2001 02 20.34234	09 14 35.671	+02 59 16.92	21.44	645
1999 RZ	2004 10 15.46512	04 05 47.96	+20 32 24.6	19.6 V	691	1999 RU ₆₇	2001 02 20.34997	09 14 35.57	+02 59 21.3	21.2	608
1999 RZ	2004 11 20.27486	03 38 55.53	+17 46 24.9	19.5 V	691	1999 RU ₆₇	2001 02 20.36028	09 14 35.07	+02 59 26.6	20.9	608
1999 RZ	2004 11 20.28711	03 38 54.84	+17 46 20.8	19.4 V	691	1999 RU ₆₇	2001 02 20.37050	09 14 34.61	+02 59 31.6	20.5	608
1999 RZ	2004 11 20.31875	03 38 53.01	+17 46 10.8	19.4 V	691	1999 RU ₆₇	2004 08 27.45715	02 58 05.30	+10 57 34.8	19.7 R	699
1999 RX ₃	2004 11 19.26518	04 46 26.56	+34 18 05.1	17.6	704	1999 RU ₆₇	2004 08 27.46526	02 58 05.62	+10 57 28.1		699
1999 RX ₃	2004 11 19.27976	04 46 25.71	+34 18 02.3	18.4	704	1999 RU ₆₇	2004 08 27.47337	02 58 06.11	+10 57 23.8		699
1999 RX ₃	2004 11 19.29294	04 46 24.90	+34 17 59.8	18.2	704	1999 RU ₆₇	2004 08 27.48150	02 58 06.47	+10 57 21.9		699
1999 RX ₃	2004 11 19.30615	04 46 24.06	+34 17 56.5	18.2	704	1999 RU ₆₇	2004 11 02.32816	03 05 14.25	+00 05 59.7	18.4 R	699
1999 RX ₃	2004 11 19.32009	04 46 23.27	+34 17 53.0	18.2	704	1999 RU ₆₇	2004 11 02.34602	03 05 13.38	+00 06 11.9		699
1999 RX ₃	2004 12 01.37892	04 34 06.31	+33 20 36.8	16.7 R	703	1999 RU ₆₇	2004 11 02.36388	03 05 12.63	+00 06 23.3		699
1999 RX ₃	2004 12 01.38903	04 34 05.49	+33 20 33.4	16.8 R	703	1999 RU ₆₇	2004 11 02.38175	03 05 11.91	+00 06 35.4		699
1999 RX ₃	2004 12 01.39889	04 34 05.02	+33 20 31.0	16.3 R	703	1999 RU ₆₇	2004 11 06.25087	03 02 28.13	+00 45 35.3		704
1999 RX ₃	2004 12 01.40875	04 34 04.31	+33 20 26.1	16.9 R	703	1999 RU ₆₇	2004 11 06.26273	03 02 27.58	+00 45 41.6	19.0	704
1999 RX ₃	2004 12 02.27076	04 33 10.89	+33 15 12.8	17.4	704	1999 RU ₆₇	2004 11 06.27460	03 02 27.06	+00 45 48.9	19.3	704
1999 RX ₃	2004 12 02.28365	04 33 10.03	+33 15 08.3	17.6	704	1999 RU ₆₇	2004 11 06.29832	03 02 26.16	+00 46 01.3	18.5	704
1999 RX ₃	2004 12 02.29617	04 33 09.21	+33 15 03.8	17.7	704	1999 RU ₇₈	1999 10 13.16618	22 37 13.37	+03 58 20.9	19.4	704
1999 RX ₃	2004 12 02.30837	04 33 08.43	+33 14 59.0	17.7	704	1999 RU ₇₈	1999 10 13.18188	22 37 13.06	+03 58 22.1	19.8	704
1999 RX ₃	2004 12 02.32094	04 33 07.58	+33 14 54.2	17.8	704	1999 RU ₇₈	1999 10 13.19759	22 37 12.65	+03 58 22.8	19.8	704
1999 RX ₃	2004 12 02.95222	04 32 28.59	+33 10 56.5	17.8 V	951	1999 RU ₇₈	1999 10 13.21330	22 37 12.32	+03 58 23.0	19.8	704
1999 RX ₃	2004 12 02.97396	04 32 27.14	+33 10 48.6	18.3 V	951	1999 RH ₈₁	2004 09 14.33602	01 23 50.22	+01 52 04.1	19.0 R	699
1999 RX ₃	2004 12 02.99574	04 32 25.76	+33 10 40.9	17.9 V	951	1999 RH ₈₁	2004 09 14.35224	01 23 49.89	+01 51 53.9		699
1999 RY ₁₂	2004 12 02.42946	06 55 07.92	+26 03 33.7	18.6 R	703	1999 RH ₈₁	2004 09 14.36849	01 23 49.44	+01 51 45.5		699
1999 RY ₁₂	2004 12 02.43654	06 55 07.59	+26 03 33.7	18.2 R	703	1999 RH ₈₁	2004 09 14.38473	01 23 49.09	+01 51 35.7		699
1999 RY ₁₂	2004 12 02.44359	06 55 07.26	+26 03 33.9	19.3 R	703	1999 RC ₈₅	2001 02 23.17752	09 15 49.09	+14 18 39.4	22.1 V	691
1999 RY ₁₂	2004 12 02.45066	06 55 06.98	+26 03 33.9	18.3 R	703	1999 RC ₈₅	2001 02 23.19887	09 15 48.03	+14 18 45.6	22.0 V	691
1999 RQ ₁₃	2004 09 14.34251	00 24 02.98	+05 22 06.5	18.0 R	699	1999 RC ₈₅	2001 02 23.22033	09 15 47.02	+14 18 50.7	21.7 V	691
1999 RQ ₁₃	2004 09 14.35873	00 24 02.29	+05 22 12.2		699	1999 RC ₈₅	2004 11 10.40607	04 37 32.31	+20 39 27.2	19.4 V	691
1999 RQ ₁₃	2004 09 14.37497	00 24 01.57	+05 22 17.2		699	1999 RC ₈₅	2004 11 10.43222	04 37 31.05	+20 39 23.5	19.6 V	691
1999 RQ ₁₃	2004 09 14.39123	00 24 00.96	+05 22 23.4		699	1999 RC ₈₅	2004 11 10.45852	04 37 29.79	+20 39 19.6	19.5 V	691
1999 RG ₁₄	2004 09 18.12534	20 32 50.55	+10 17 23.2		699	1999 RC ₈₅	2004 11 20.35564	04 29 00.67	+20 14 38.0	19.5 V	691
1999 RG ₁₄	2004 09 18.13104	20 32 50.60	+10 17 31.1		699	1999 RC ₈₅	2004 11 20.38645	04 28 58.87	+20 14 33.1	19.5 V	691
1999 RG ₁₄	2004 09 18.13672	20 32 50.66	+10 17 38.1		699	1999 RC ₈₅	2004 11 20.41358	04 28 57.30	+20 14 28.8	19.4 V	691
1999 RG ₁₄	2004 09 18.14240	20 32 50.81	+10 17 46.9		699	1999 RC ₈₅	2004 12 02.41855	04 17 33.86	+19 42 17.6	19.9	644
1999 RJ ₁₉	2004 12 01.29199	02 42 23.53	+35 54 26.1	18.0 R	703	1999 RC ₈₅	2004 12 02.44169	04 17 32.52	+19 42 13.6	19.3	644
1999 RJ ₁₉	2004 12 01.30027	02 42 22.97	+35 54 22.0	18.2 R	703	1999 RC ₈₅	2004 12 02.46843	04 17 30.97	+19 42 09.1	18.8	644
1999 RJ ₁₉	2004 12 01.30854	02 42 22.62	+35 54 20.0	18.5 R	703	1999 RC ₈₅	2004 12 02.27054	04 21 25.88	+25 13 31.9	19.1	704
1999 RJ ₁₉	2004 12 01.31694	02 42 22.32	+35 54 17.4	18.5 R	703	1999 RC ₈₅	2004 12 02.29660	04 21 24.16	+25 13 29.3	19.4	704
1999 RL ₂₃	2004 11 19.24450	02 51 14.33	+19 40 59.8	18.4	704	1999 RC ₈₅	2004 12 02.31069	04 21 23.26	+25 13 28.0	19.3	704
1999 RL ₂₃	2004 11 19.25672	02 51 13.63	+19 40 58.2	18.5	704	1999 RG ₈₅	2004 12 02.35566	04 21 20.49	+25 13 21.3	17.9 R	703
1999 RL ₂₃	2004 11 19.26894	02 51 12.93	+19 40 56.6	18.8	704	1999 RG ₈₅	2004 12 02.36388	04 21 19.99	+25 13 20.6	18.2 R	703
1999 RL ₂₃	2004 11 19.28117	02 51 12.24	+19 40 55.9	18.4	704	1999 RG ₈₅	2004 12 02.37208	04 21 19.48	+25 13 19.8	18.1 R	703
1999 RL ₂₃	2004 11 19.29340	02 51 11.53	+19 40 54.0	18.6	704	1999 RG ₈₅	2004 12 02.38030	04 21 18.94	+25 13 19.1	17.6 R	703
1999 RW ₂₈	2004 11 22.38294	06 41 59.72	+55 01 26.2	19.1	704	1999 RC ₈₅	2004 12 02.41976	04 21 16.53	+25 13 14.4	18.4	644
1999 RW ₂₈	2004 11 22.39530	06 41 59.11	+55 01 31.3	19.3	704	1999 RC ₈₅	2004 12 02.44289	04 21 15.07	+25 13 11.7	18.3	644
1999 RW ₂₈	2004 11 22.40820	06 41 58.61	+55 01 36.4	19.8	704	1999 RC ₈₅	2004 12 02.46964	04 21 13.42	+25 13 08.1	18.3	644
1999 RW ₂₈	2004 11 22.43322	06 41 57.27	+55 01 47.2	19.7	704	1999 RQ ₉₁	2004 11 19.26548	04 35 33.98	+41 03 09.4	18.6	704
1999 RD ₃₃	2004 09 13.20980	21 19 27.30	+14 49 04.3	18.7 R	699	1999 RQ ₉₁	2004 11 19.28006	04 35 32.99	+41 03 14.2	18.8	704
1999 RD ₃₃	2004 09 13.22602	21 19 26.79	+14 49 04.2		699	1999 RQ ₉₁	2004 11 19.29324	04 35 32.11	+41 03 16.5	18.8	704
1999 RD ₃₃	2004 09 13.24223	21 19 26.20	+14 49 03.4		699	1999 RQ ₉₁	2004 11 19.30644	04 35 31.09	+41 03 18.7	19.4	704
1999 RD ₃₃	2004 09 13.25842	21 19 25.63	+14 49 02.1		699	1999 RQ ₉₁	2004 11 19.32039	04 35 30.19	+41 03 21.6	18.6	704
1999 RS ₃₄	2004 11 19.20743	02 44 38.30	+21 29 52.1	18.5	704	1999 RQ ₉₁	2004 12 01.20035	04 21 17.02	+41 27 07.0	18.1	644
1999 RS ₃₄	2004 11 19.21972	02 44 37.61	+21 29 51.8	18.5	704	1999 RQ ₉₁	2004 12 01.20499	04 21 16.74	+41 27 07.2	18.0	644
1999 RS ₃₄	2004 11 19.23195	02 44 36.83	+21 29								

1999 RP ₁₀₁	2004 12 02.30023	05 22 09.76	+30 28 39.2	18.9	704	1999 RA ₁₆₀	2004 11 19.21820	03 45 45.84	+18 40 48.3	18.9 V	691
1999 RP ₁₀₁	2004 12 02.31279	05 22 08.99	+30 28 35.7	19.7	704	1999 RA ₁₆₀	2004 11 19.24620	03 45 44.09	+18 40 45.6	18.9 V	691
1999 RP ₁₀₁	2004 12 02.32500	05 22 07.98	+30 28 31.3	19.4	704	1999 RA ₁₆₀	2004 11 19.27780	03 45 42.12	+18 40 42.5	19.0 V	691
1999 RX ₁₀₁	2004 11 22.32694	06 09 42.62	+33 28 48.0	18.4	704	1999 RL ₁₆₂	2004 11 03.46184	04 13 34.92	+28 48 09.2	19.4 R	703
1999 RX ₁₀₁	2004 11 22.33931	06 09 42.05	+33 28 47.8	18.4	704	1999 RL ₁₆₂	2004 11 03.46944	04 13 34.48	+28 48 10.0	19.7 R	703
1999 RX ₁₀₁	2004 11 22.35160	06 09 41.49	+33 28 46.4	18.9	704	1999 RL ₁₆₂	2004 11 03.47702	04 13 34.01	+28 48 09.3	19.3 R	703
1999 RX ₁₀₁	2004 11 22.36388	06 09 40.94	+33 28 45.8	18.5	704	1999 RL ₁₆₂	2004 11 03.48451	04 13 33.59	+28 48 10.2	18.8 R	703
1999 RX ₁₀₁	2004 12 01.38105	06 01 50.02	+33 11 18.8	17.1 R	703	1999 RL ₁₆₂	2004 11 19.25009	03 56 32.98	+29 19 02.9	19.2	704
1999 RX ₁₀₁	2004 12 01.39116	06 01 49.34	+33 11 17.0	18.1 R	703	1999 RL ₁₆₂	2004 11 19.26230	03 56 32.08	+29 19 04.0	20.0	704
1999 RX ₁₀₁	2004 12 01.40099	06 01 48.75	+33 11 15.3	17.0 R	703	1999 RL ₁₆₂	2004 11 19.28676	03 56 30.33	+29 19 04.4	19.6	704
1999 RX ₁₀₁	2004 12 01.41087	06 01 48.10	+33 11 14.6	16.9 R	703	1999 RL ₁₆₂	2004 11 19.29899	03 56 29.42	+29 19 06.0	19.6	704
1999 RX ₁₀₁	2004 12 02.32884	06 00 53.14	+33 08 47.9	18.6	704	1999 RL ₁₆₂	2004 11 20.75802	03 54 48.98	+29 19 59.1	19.6 R	599
1999 RX ₁₀₁	2004 12 02.34203	06 00 52.28	+33 08 45.3	19.2	704	1999 RL ₁₆₂	2004 11 20.76589	03 54 48.54	+29 20 00.3	19.6 R	599
1999 RX ₁₀₁	2004 12 02.35419	06 00 51.55	+33 08 43.0	18.8	704	1999 RL ₁₆₂	2004 11 20.77373	03 54 47.92	+29 20 01.0	19.4 R	599
1999 RX ₁₀₁	2004 12 02.37681	06 00 50.01	+33 08 39.6	18.9	704	1999 RL ₁₆₂	2004 11 20.78160	03 54 47.44	+29 20 01.0	18.8 R	599
1999 RX ₁₀₁	2004 12 02.39082	06 00 49.16	+33 08 36.9	18.8	704	1999 RL ₁₆₂	2004 12 02.31266	03 41 59.43	+29 17 38.1	19.0 R	703
1999 RU ₁₀₂	2003 06 04.21226	14 43 20.14	-17 27 19.8	20.7 V	691	1999 RL ₁₆₂	2004 12 02.32090	03 41 58.87	+29 17 37.2	19.5 R	703
1999 RU ₁₀₂	2003 06 04.23935	14 43 19.31	-17 27 11.7	20.2 V	691	1999 RL ₁₆₂	2004 12 02.32912	03 41 58.36	+29 17 37.2	19.6 R	703
1999 RU ₁₀₂	2003 06 04.26631	14 43 18.34	-17 27 04.5	20.7 V	691	1999 RL ₁₆₂	2004 12 02.33735	03 41 57.76	+29 17 36.5	18.4 R	703
1999 RU ₁₀₂	2003 07 16.26755	19 52 32.47	-08 33 10.5	18.9	704	1999 RU ₁₆₄	2004 09 13.41702	00 50 40.23	+10 18 14.5	18.4 R	699
1999 RU ₁₀₂	2004 07 16.27737	19 52 32.02	-08 33 11.8	19.1	704	1999 RU ₁₆₄	2004 09 13.43164	00 50 39.80	+10 18 10.4		699
1999 RU ₁₀₂	2004 07 16.28713	19 52 31.50	-08 33 10.9	19.8	704	1999 RU ₁₆₄	2004 09 13.44622	00 50 39.26	+10 18 07.4		699
1999 RU ₁₀₂	2004 07 16.29690	19 52 31.04	-08 33 10.9	20.0	704	1999 RU ₁₆₄	2004 09 13.46082	00 50 38.74	+10 18 04.8		699
1999 RU ₁₀₂	2004 07 16.30663	19 52 30.59	-08 33 11.8	19.7	704	1999 RZ ₁₆₄	2004 11 20.40941	06 23 14.98	+45 09 19.7	18.5	704
1999 RE ₁₀₃	2004 12 01.10007	21 42 59.74	-00 53 41.4	19.2 R	703	1999 RZ ₁₆₄	2004 11 20.42188	06 23 14.48	+45 09 22.0	19.0	704
1999 RE ₁₀₃	2004 12 01.10887	21 43 00.60	-00 53 36.9	19.5 R	703	1999 RZ ₁₆₄	2004 11 20.43441	06 23 14.01	+45 09 26.3	18.6	704
1999 RE ₁₀₃	2004 12 01.11759	21 43 01.54	-00 53 32.1	18.7 R	703	1999 RZ ₁₆₄	2004 11 20.44682	06 23 13.48	+45 09 29.4	18.4	704
1999 RE ₁₀₃	2004 12 01.12634	21 43 02.37	-00 53 27.6	18.3 R	703	1999 RZ ₁₆₄	2004 12 01.30694	06 14 14.38	+45 50 10.8	17.9	704
1999 RB ₁₀₇	2004 12 01.37351	05 29 15.08	+37 39 42.5	17.6 R	703	1999 RZ ₁₆₄	2004 12 01.34361	06 14 12.04	+45 50 16.6	18.3	704
1999 RB ₁₀₇	2004 12 01.38382	05 29 14.37	+37 39 43.6	18.2 R	703	1999 RZ ₁₆₄	2004 12 01.35610	06 14 11.19	+45 50 18.9	18.5	704
1999 RB ₁₀₇	2004 12 01.39391	05 29 13.69	+37 39 45.4	18.2 R	703	1999 RB ₁₆₇	1998 03 21.25898	10 37 16.09	+12 35 38.1	19.8 V	691
1999 RB ₁₀₇	2004 12 01.40377	05 29 13.03	+37 39 46.9	18.2 R	703	1999 RB ₁₆₇	1998 03 21.28051	10 37 14.85	+12 35 41.1	19.7 V	691
1999 RL ₁₁₀	2004 12 02.43053	07 25 26.56	+28 05 48.7	17.9 R	703	1999 RB ₁₆₇	1998 03 21.30486	10 37 13.46	+12 35 43.7	19.6 V	691
1999 RL ₁₁₀	2004 12 02.43760	07 25 26.35	+28 05 46.8	18.4 R	703	1999 RV ₁₇₂	2004 09 13.36143	00 55 15.86	+00 10 12.9	18.3 R	699
1999 RL ₁₁₀	2004 12 02.44466	07 25 26.13	+28 05 45.9	17.8 R	703	1999 RV ₁₇₂	2004 09 13.37604	00 55 15.20	+00 10 12.5		699
1999 RL ₁₁₀	2004 12 02.45173	07 25 25.90	+28 05 44.7	18.2 R	703	1999 RV ₁₇₂	2004 09 13.39064	00 55 14.56	+00 10 11.5		699
1999 RA ₁₂₁	2004 12 01.09227	01 00 26.76	+31 03 58.9	18.1	644	1999 RV ₁₇₂	2004 09 13.40524	00 55 13.87	+00 10 11.3		699
1999 RA ₁₂₁	2004 12 01.11405	01 00 27.08	+31 03 48.8	17.5	644	1999 RK ₁₇₇	2004 09 18.16098	20 27 06.25	-29 57 31.3	18.4 R	699
1999 RA ₁₂₁	2004 12 01.13634	01 00 27.38	+31 03 38.5	18.6	644	1999 RK ₁₇₇	2004 09 18.16993	20 27 06.21	-29 57 25.6		699
1999 RA ₁₂₁	2004 12 02.20077	01 00 45.48	+30 55 19.8	16.9 R	703	1999 RK ₁₇₇	2004 09 18.17889	20 27 06.26	-29 57 19.8		699
1999 RA ₁₂₁	2004 12 02.20176	01 00 45.35	+30 55 19.8	18.3	704	1999 RK ₁₇₇	2004 09 18.18788	20 27 06.29	-29 57 14.6		699
1999 RA ₁₂₁	2004 12 02.20897	01 00 45.59	+30 55 16.6	17.0 R	703	1999 RZ ₁₈₁	2004 11 20.21604	03 07 28.69	+24 45 06.0	19.7 V	691
1999 RA ₁₂₁	2004 12 02.21387	01 00 45.64	+30 55 13.7	18.9	704	1999 RZ ₁₈₁	2004 11 20.24313	03 07 27.09	+24 45 00.2	19.8 V	691
1999 RA ₁₂₁	2004 12 02.21719	01 00 45.71	+30 55 13.2	17.2 R	703	1999 RZ ₁₈₁	2004 11 20.27056	03 07 25.45	+24 44 54.4	19.8 V	691
1999 RA ₁₂₁	2004 12 02.22539	01 00 45.80	+30 55 08.1	17.4 R	703	1999 RZ ₁₈₁	2004 12 01.34307	02 57 47.50	+24 03 03.3	19.5	644
1999 RA ₁₂₁	2004 12 02.22600	01 00 45.76	+30 55 07.0	19.4	704	1999 RZ ₁₈₁	2004 12 01.36413	02 57 46.53	+24 02 57.9	19.5	644
1999 RA ₁₂₁	2004 12 02.23951	01 00 46.02	+30 55 01.6	18.6	704	1999 RZ ₁₈₁	2004 12 01.39644	02 57 44.97	+24 02 50.4	19.9	644
1999 RA ₁₂₁	2004 12 02.25160	01 00 46.21	+30 54 54.2	18.9	704	1999 RQ ₁₈₅	2004 11 20.27486	03 37 00.73	+17 55 36.8	19.2 V	691
1999 RS ₁₂₃	2004 12 02.48251	04 52 57.13	+20 08 12.7	18.4	644	1999 RQ ₁₈₅	2004 11 20.28711	03 37 00.01	+17 55 34.1	19.1 V	691
1999 RS ₁₂₃	2004 12 02.50994	04 52 55.45	+20 08 11.7	18.6	644	1999 RQ ₁₈₅	2004 11 20.31875	03 36 58.18	+17 55 27.0	19.1 V	691
1999 RS ₁₂₃	2004 12 02.53120	04 52 54.16	+20 08 11.3	18.8	644	1999 RE ₁₈₈	2004 11 30.08929	01 03 15.07	+07 03 06.2	19.2	644
1999 RY ₁₂₃	2003 07 02.28717	19 28 42.92	-28 14 46.3	18.0	704	1999 RE ₁₈₈	2004 11 30.12021	01 03 15.21	+07 03 10.0	19.5	644
1999 RY ₁₂₃	2003 07 02.29717	19 28 42.29	-28 14 44.4	18.3	704	1999 RE ₁₈₈	2004 11 30.14509	01 03 15.32	+07 03 12.9	19.7	644
1999 RY ₁₂₃	2003 07 02.30756	19 28 41.59	-28 14 42.0	18.3	704	1999 RR ₁₈₉	2004 12 01.15550	01 34 01.25	+27 52 41.6	18.9	644
1999 RY ₁₂₃	2004 09 11.35863	03 01 16.53	+35 11 06.6	19.5	704	1999 RR ₁₈₉	2004 12 01.17487	01 34 00.76	+27 52 39.3	18.7	644
1999 RY ₁₂₃	2004 09 11.36991	03 01 16.50	+35 11 11.0	20.0	704	1999 RR ₁₈₉	2004 12 01.19447	01 34 00.25	+27 52 36.5	18.7	644
1999 RY ₁₂₃	2004 09 11.38135	03 01 16.66	+35 11 15.1	19.5	704	1999 RZ ₁₉₀	2004 12 03.25836	06 17 50.97	+24 46 19.6	20.3 V	691
1999 RY ₁₂₃	2004 10 08.31617	02 53 09.79	+36 59 16.0	19.4	704	1999 RZ ₁₉₀	2004 12 03.28756	06 17 49.27	+24 46 22.3	20.4 V	691
1999 RY ₁₂₃	2004 10 08.32705	02 53 09.21	+36 59 18.3	19.7	704	1999 RZ ₁₉₀	2004 12 03.31693	06 17 47.53	+24 46 25.0	20.5 V	691
1999 RY ₁₂₃	2004 10 08.33792	02 53 08.84	+36 59 18.5	19.7	704	1999 RU ₁₉₄	2004 11 19.19279	02 21 59.32	+19 21 15.4	18.3	704
1999 RY ₁₂₃	2004 10 08.34879	02 53 08.34	+36 59 20.2	19.4	704	1999 RU ₁₉₄	2004 11 19.20502	02 21 58.76	+19 21 08.7	19.0	704
1999 RY ₁₂₃	2004 12 02.20627	02 05 32.46	+32 43 36.4	18.8	704	1999 RU ₁₉₄	2004 11 19.21724	02 21 58.30	+19 21 01.8	18.7	704
1999 RY ₁₂₃	2004 12 02.23050	02 05 31.75	+32 43 23.6	19.2	704	1999 RU ₁₉₄	2004 11 19.22953	02 21 57.68	+19 20 55.6	18.4	704
1999 RY ₁₂₃	2004 12 02.24401	02 05 31.28	+32 43 17.9	19.7	704	1999 RU ₁₉₄	2004 11 19.24178	02 21 57.16	+19 20 49.6	18.6	704
1999 RY ₁₂₃	2004 12 02.25610	02 05 30.90	+32 43 11.3	19.0	704	1999 RU ₁₉₄	2004 11 20.07363	02 21 23.62	+19 13 15.3	18.2 R	699
1999 RQ ₁₂₄	2004 12 02.39657	07 19 20.91	+35 20 52.5	18.6 R	703	1999 RU ₁₉₄	2004 11 20.08339	02 21 23.19	+19 13 10.5		699
1999 RQ ₁₂₄	2004 12 02.40520	07 19 20.52	+35 20 52.9	18.8 R	703	1999 RU ₁₉₄	2004 11 20.09315	02 21 22.76	+19 13 06.6		699
1999 RQ ₁₂₄	2004 12 02.41378	07 19 20.20	+35 20 53.6	18.6 R	703	1999 RU ₁₉₄	2004 11 20.10293	02 21 22.39	+19 13 00.3		699
1999 RQ ₁₂₄	2004 12 02.42233	07 19 19.82	+35 20 54.0								

1999 RG ₂₀₂	2004 11 19.29552	03 13 53.92	+22 48 15.6	18.2	704	1999 RK ₂₁₉	2001 01 26.45705	10 28 59.31	+10 35 32.4	21.0 V	691
1999 RM ₂₀₂	2004 12 02.21030	02 56 26.07	+35 39 29.7	19.0	704	1999 RK ₂₁₉	2001 01 26.47800	10 28 58.22	+10 35 36.6	21.3 V	691
1999 RM ₂₀₂	2004 12 02.22242	02 56 25.54	+35 39 25.1	19.3	704	1999 RK ₂₂₄	2004 11 19.25581	04 59 03.06	+33 32 12.3	19.7	704
1999 RM ₂₀₂	2004 12 02.23459	02 56 24.86	+35 39 20.7	19.3	704	1999 RC ₂₂₄	2004 11 19.26803	04 59 02.29	+33 32 11.8	19.6	704
1999 RM ₂₀₂	2004 12 02.24803	02 56 24.19	+35 39 15.9	19.4	704	1999 RC ₂₂₄	2004 11 19.28026	04 59 01.57	+33 32 14.0	19.9	704
1999 RM ₂₀₂	2004 12 02.26012	02 56 23.59	+35 39 10.5	19.1	704	1999 RC ₂₂₄	2004 11 19.30472	04 59 00.13	+33 32 17.8	19.8	704
1999 RO ₂₀₂	2004 09 13.21061	21 35 09.30	-13 38 05.4	19.0 R	699	1999 RC ₂₂₄	2004 12 02.27411	04 44 31.61	+33 41 06.2	19.7	644
1999 RO ₂₀₂	2004 09 13.22683	21 35 08.59	-13 38 03.9		699	1999 RC ₂₂₄	2004 12 02.33709	04 44 27.11	+33 41 05.5	19.5	644
1999 RO ₂₀₂	2004 09 13.24304	21 35 07.89	-13 38 01.1		699	1999 RC ₂₂₄	2004 12 02.40294	04 44 22.42	+33 41 03.9	19.6	644
1999 RO ₂₀₂	2004 09 13.25924	21 35 07.23	-13 37 58.8		699	1999 RE ₂₂₅	2004 09 14.16939	22 59 49.77	-00 24 11.3	18.0 R	699
1999 RO ₂₀₂	2004 12 01.37955	04 49 21.84	+33 40 13.9	18.4 R	703	1999 RE ₂₂₅	2004 09 14.18885	22 59 48.84	-00 24 15.9		699
1999 RO ₂₀₂	2004 12 01.38964	04 49 21.15	+33 40 10.0	18.1 R	703	1999 RE ₂₂₅	2004 09 14.20832	22 59 47.81	-00 24 20.2		699
1999 RO ₂₀₂	2004 12 01.39949	04 49 20.39	+33 40 08.2	18.3 R	703	1999 RE ₂₂₅	2004 09 14.22779	22 59 46.80	-00 24 24.7		699
1999 RO ₂₀₂	2004 12 01.40935	04 49 19.71	+33 40 05.2	18.1 R	703	1999 RF ₂₂₅	2004 11 20.27486	03 35 18.74	+16 53 45.0	19.1 V	691
1999 RO ₂₀₂	2004 12 02.27193	04 48 22.75	+33 37 12.0	18.3	704	1999 RF ₂₂₅	2004 11 20.28711	03 35 18.04	+16 53 42.6	19.0 V	691
1999 RO ₂₀₂	2004 12 02.28482	04 48 21.91	+33 37 08.4	19.2	704	1999 RF ₂₂₅	2004 11 20.31875	03 35 16.23	+16 53 36.0	19.0 V	691
1999 RO ₂₀₂	2004 12 02.29734	04 48 21.02	+33 37 06.7	19.3	704	1999 RF ₂₂₇	2004 11 19.19472	02 40 51.66	+24 02 56.4	18.9	704
1999 RO ₂₀₂	2004 12 02.30989	04 48 20.15	+33 37 03.4	19.1	704	1999 RF ₂₂₇	2004 11 19.20695	02 40 50.90	+24 02 56.1	19.2	704
1999 RO ₂₀₂	2004 12 02.32210	04 48 19.28	+33 37 01.0	19.0	704	1999 RF ₂₂₇	2004 11 19.21923	02 40 50.12	+24 02 55.3	19.0	704
1999 RD ₂₀₃	2001 01 26.23883	07 58 31.19	+05 00 33.4	19.0	704	1999 RF ₂₂₇	2004 11 19.23146	02 40 49.48	+24 02 54.5	19.3	704
1999 RD ₂₀₃	2001 01 26.25390	07 58 30.34	+05 00 33.7	19.5	704	1999 RF ₂₂₇	2004 11 19.24371	02 40 48.80	+24 02 54.2	19.4	704
1999 RD ₂₀₃	2001 01 26.26886	07 58 29.51	+05 00 35.3	19.5	704	1999 RF ₂₂₇	2004 12 02.20286	02 30 16.10	+23 49 18.7	18.3	704
1999 RD ₂₀₃	2001 01 26.29877	07 58 27.75	+05 00 38.9	19.5	704	1999 RF ₂₂₇	2004 12 02.21750	02 30 15.61	+23 49 17.8	19.0	704
1999 RD ₂₀₃	2003 05 26.42926	20 15 46.09	-09 56 04.8	21.3 V	691	1999 RF ₂₂₇	2004 12 02.26052	02 30 13.78	+23 49 15.2	19.3	704
1999 RD ₂₀₃	2003 05 26.44244	20 15 46.09	-09 56 00.0	21.2 V	691	1999 RF ₂₂₇	2004 12 02.28218	02 30 12.85	+23 49 13.4	17.9 R	703
1999 RD ₂₀₃	2003 05 26.46029	20 15 46.12	-09 55 53.9	21.2 V	691	1999 RF ₂₂₇	2004 12 02.29109	02 30 12.50	+23 49 12.2	18.1 R	703
1999 RD ₂₀₃	2004 11 21.01414	03 57 13.95	+22 46 17.8	18.9 R	599	1999 RF ₂₂₇	2004 12 02.30003	02 30 12.18	+23 49 12.0	18.2 R	703
1999 RD ₂₀₃	2004 11 21.02944	03 57 13.11	+22 46 09.8	18.1 R	599	1999 RF ₂₂₇	2004 12 02.30896	02 30 11.79	+23 49 11.1	18.0 R	703
1999 RD ₂₀₃	2004 11 21.03703	03 57 12.69	+22 46 05.3	19.0 R	599	1999 RE ₂₂₉	2004 12 02.20876	02 33 05.70	+29 35 32.0	19.2	704
1999 RD ₂₀₃	2004 11 22.07297	03 56 14.34	+22 37 33.2	18.2 R	599	1999 RE ₂₂₉	2004 12 02.22088	02 33 05.34	+29 35 26.9	19.7	704
1999 RD ₂₀₃	2004 11 22.08057	03 56 13.83	+22 37 28.9	18.6 R	599	1999 RE ₂₂₉	2004 12 02.23299	02 33 04.96	+29 35 19.7	19.3	704
1999 RD ₂₀₃	2004 11 22.34177	03 55 59.24	+22 35 21.9	18.8	704	1999 RE ₂₂₉	2004 12 02.24650	02 33 04.37	+29 35 11.6	19.3	704
1999 RD ₂₀₃	2004 11 22.35579	03 55 58.47	+22 35 13.9	18.7	704	1999 RE ₂₂₉	2004 12 02.25858	02 33 03.92	+29 35 04.8	19.5	704
1999 RD ₂₀₃	2004 11 22.36893	03 55 57.70	+22 35 07.5	18.9	704	1999 RE ₂₂₉	2004 12 02.27667	02 33 03.19	+29 34 54.7	18.5 R	703
1999 RD ₂₀₃	2004 11 22.33951	06 08 35.70	+29 25 14.0	18.6	704	1999 RE ₂₂₉	2004 12 02.28561	02 33 02.89	+29 34 49.0	19.8 R	703
1999 RD ₂₀₃	2004 11 22.36408	06 08 34.69	+29 25 09.4	19.7	704	1999 RE ₂₂₉	2004 12 02.29454	02 33 02.50	+29 34 43.8	19.3 R	703
1999 RD ₂₀₃	2004 11 22.37637	06 08 34.17	+29 25 06.1	18.9	704	1999 RE ₂₂₉	2004 12 02.30350	02 33 02.08	+29 34 38.5	18.8 R	703
1999 RU ₂₀₄	2004 09 14.25017	22 56 35.01	+12 01 02.0	18.6 R	699	1999 RW ₂₃₂	2004 11 19.20193	01 47 49.56	+17 55 47.4	19.1	704
1999 RU ₂₀₄	2004 09 14.26962	22 56 34.06	+12 00 58.0		699	1999 RW ₂₃₂	2004 11 19.21416	01 47 49.10	+17 55 46.2	19.2	704
1999 RU ₂₀₄	2004 09 14.28909	22 56 33.02	+12 00 54.1		699	1999 RW ₂₃₂	2004 11 19.22645	01 47 48.54	+17 55 44.3	19.4	704
1999 RU ₂₀₄	2004 09 14.30857	22 56 32.04	+12 00 50.5		699	1999 RW ₂₃₂	2004 11 19.23870	01 47 48.05	+17 55 41.0	19.4	704
1999 RB ₂₀₅	2004 12 01.37595	04 36 32.96	+34 15 21.4	18.5 R	703	1999 RD ₂₃₃	2000 12 30.48180	08 41 46.93	+01 17 00.0	20.2	608
1999 RB ₂₀₅	2004 12 01.38607	04 36 32.34	+34 15 18.5	18.8 R	703	1999 RD ₂₃₃	2000 12 30.49279	08 41 46.47	+01 17 00.2	19.9	608
1999 RB ₂₀₅	2004 12 01.39595	04 36 31.68	+34 15 15.0	18.6 R	703	1999 RD ₂₃₃	2000 12 30.50283	08 41 46.09	+01 17 00.4	20.4	608
1999 RB ₂₀₅	2004 12 01.40581	04 36 31.05	+34 15 10.4	18.4 R	703	1999 RD ₂₃₃	2004 12 03.30946	05 22 11.68	+04 16 03.2	20.3 R	703
1999 RB ₂₀₅	2004 12 02.28384	04 35 32.77	+34 10 15.2	19.2	704	1999 RD ₂₃₃	2004 12 03.31649	05 22 11.31	+04 16 00.2	18.9 R	703
1999 RB ₂₀₅	2004 12 02.29637	04 35 31.97	+34 10 11.2	19.4	704	1999 RD ₂₃₃	2004 12 03.32353	05 22 11.01	+04 15 58.6	18.3 R	703
1999 RB ₂₀₅	2004 12 02.30857	04 35 31.08	+34 10 06.5	19.4	704	1999 RD ₂₃₃	2004 12 03.33059	05 22 10.58	+04 15 56.4	19.0 R	703
1999 RB ₂₀₅	2004 12 02.32113	04 35 30.18	+34 10 03.2	19.9	704	1999 RW ₂₃₅	2004 12 03.44208	07 24 03.60	+19 50 22.4	20.3 V	691
1999 RA ₂₀₆	2004 11 19.25532	04 56 59.46	+32 31 48.9	19.3	704	1999 RW ₂₃₅	2004 12 03.47256	07 24 02.50	+19 50 27.7	20.5 V	691
1999 RA ₂₀₆	2004 11 19.26754	04 56 58.67	+32 31 47.9	19.2	704	1999 RW ₂₃₅	2004 12 03.50394	07 24 01.33	+19 50 33.5	20.4 V	691
1999 RA ₂₀₆	2004 11 19.27976	04 56 57.92	+32 31 47.0	19.1	704	1999 RQ ₂₃₆	2004 11 22.38543	07 11 00.54	+27 01 03.5	18.3	704
1999 RA ₂₀₆	2004 11 19.29199	04 56 57.11	+32 31 45.6	19.5	704	1999 RQ ₂₃₆	2004 11 22.39907	07 11 00.39	+27 01 08.4	18.3	704
1999 RA ₂₀₆	2004 11 19.30422	04 56 56.38	+32 31 45.2	19.2	704	1999 RQ ₂₃₆	2004 11 22.42504	07 11 00.09	+27 01 17.8	18.8	704
1999 RA ₂₀₆	2004 12 01.37924	04 43 57.74	+32 02 09.0	17.8 R	703	1999 RQ ₂₃₆	2004 12 02.43000	07 07 35.37	+28 04 17.5	17.6 R	703
1999 RA ₂₀₆	2004 12 01.38933	04 43 56.98	+32 02 06.1	17.3 R	703	1999 RQ ₂₃₆	2004 12 02.43707	07 07 35.14	+28 04 20.5	17.5 R	703
1999 RA ₂₀₆	2004 12 01.39919	04 43 56.21	+32 02 05.4	18.3 R	703	1999 RQ ₂₃₆	2004 12 02.44413	07 07 34.88	+28 04 22.8	17.9 R	703
1999 RA ₂₀₆	2004 12 01.40905	04 43 55.56	+32 02 04.7	17.5 R	703	1999 RQ ₂₃₆	2004 12 02.45119	07 07 34.59	+28 04 25.8	17.4 R	703
1999 RA ₂₀₆	2004 12 02.27164	04 42 58.81	+31 59 11.0	19.0	704	1999 RQ ₂₄₂	2004 09 12.34625	03 58 54.36	+13 56 17.8	19.6	704
1999 RA ₂₀₆	2004 12 02.28452	04 42 57.83	+31 59 08.2	19.2	704	1999 RQ ₂₄₂	2004 09 12.35756	03 58 54.70	+13 56 16.9	19.6	704
1999 RA ₂₀₆	2004 12 02.29705	04 42 56.99	+31 59 05.2	19.1	704	1999 RQ ₂₄₂	2004 09 12.36886	03 58 55.14	+13 56 18.3	19.8	704
1999 RA ₂₀₆	2004 12 02.30925	04 42 56.16	+31 59 03.2	19.4	704	1999 RQ ₂₄₂	2004 09 12.38016	03 58 55.51	+13 56 18.5	19.6	704
1999 RA ₂₀₆	2004 12 02.32181	04 42 55.28	+31 58 59.7	19.2	704	1999 RQ ₂₄₂	2004 09 12.39147	03 58 55.94	+13 56 19.3	19.4	704
1999 RQ ₂₀₇	2004 12 02.26554	03 35 29.42	+28 42 35.8	18.3	704	1999 RQ ₂₄₂	2004 10 24.29344	03 59 20.95	+13 20 04.8	18.0 R	699
1999 RQ ₂₀₇	2004 12 02.27859	03 35 28.70	+28 42 30.6	18.4	704	1999 RQ ₂₄₂	2004 10 24.30565	03 59 20.44	+13 20 03.7		699
1999 RQ ₂₀₇	2004 12 02.29160	03 35 27.99	+28 42 26.4	19.1	704	1999 RQ ₂₄₂	2004 10 24.31787	03 59 20.01	+13 20 02.6		699
1999 RQ ₂₀₇	2004 12 02.30551	03 35 27.15	+28 42 20.7	19.0	704	1999 RQ ₂₄₂	2004 10 24.33006	03 59 19.53	+13 20 01.6		699
1999 RQ ₂₀₇	2004 12 02.31213	03 35 26.82	+28 42 19.0	18.1 R	703	1999 RN ₂₄₇	2004 11 20.23397	01 38 22.81	-07 13 10.9	18.6 R	703
1999 RQ ₂₀₇	2004 12 02.31872	03 35 26.41	+28 42 17.4	18.8	704	199					

1999 SB ₃	2004 11 22.50101	11 18 21.79	+34 19 52.0	18.8	704	1999 TC ₃₇	2004 11 22.34214	06 46 29.94	+34 08 16.5	18.4	704
1999 SB ₃	2004 12 01.46124	11 27 57.38	+33 39 04.5	18.3 R	703	1999 TC ₃₇	2004 11 22.35443	06 46 29.58	+34 08 22.9	18.7	704
1999 SB ₃	2004 12 01.46954	11 27 57.82	+33 39 02.3	18.3 R	703	1999 TC ₃₇	2004 11 22.36672	06 46 29.26	+34 08 28.2	18.9	704
1999 SB ₃	2004 12 01.48086	11 27 58.51	+33 38 59.8	18.1 R	703	1999 TC ₃₇	2004 11 22.37901	06 46 28.90	+34 08 34.4	19.0	704
1999 SB ₃	2004 12 01.48918	11 27 58.93	+33 38 58.0	18.0 R	703	1999 TC ₃₇	2004 12 02.33124	06 40 20.10	+35 23 59.2	18.2	704
1999 SX ₄	2004 12 02.33335	06 26 38.11	+17 33 43.7	20.0 V	691	1999 TC ₃₇	2004 12 02.34442	06 40 19.37	+35 24 05.1	18.7	704
1999 SX ₄	2004 12 02.36324	06 26 36.73	+17 33 44.0	20.2 V	691	1999 TC ₃₇	2004 12 02.35659	06 40 18.81	+35 24 10.8	18.7	704
1999 SX ₄	2004 12 02.39085	06 26 35.55	+17 33 44.5	20.0 V	691	1999 TC ₃₇	2004 12 02.38034	06 40 17.62	+35 24 21.2	18.5	704
1999 SE ₇	1995 09 03.42461	02 05 08.55	+05 40 20.4	18.6 V	691	1999 TG ₃₈	2001 02 14.87945	07 56 10.66	+16 22 45.1	19.1 V	209
1999 SE ₇	1995 09 03.44474	02 05 08.22	+05 40 19.4	18.5 V	691	1999 TG ₃₈	2001 02 14.89199	07 56 10.17	+16 22 47.5	19.6 V	209
1999 SE ₇	1995 09 03.46396	02 05 07.92	+05 40 18.4	18.7 V	691	1999 TG ₃₈	2001 02 14.90415	07 56 09.80	+16 22 50.2	20.2 V	209
1999 SE ₇	1996 01 21.16254	01 25 57.56	+08 16 39.2		691	1999 TG ₃₈	2002 04 15.40476	15 22 08.31	-15 28 31.9	19.6	704
1999 SE ₇	1996 01 21.16886	01 25 57.88	+08 16 41.6	21.1 V	691	1999 TG ₃₈	2002 04 15.44657	15 22 06.67	-15 28 23.3	19.7	704
1999 SE ₇	1996 01 21.17542	01 25 58.26	+08 16 44.5		691	1999 TG ₃₈	2002 04 15.46069	15 22 06.11	-15 28 19.9	19.6	704
1999 SE ₇	2000 11 20.36422	05 04 34.10	+27 18 56.6	19.5	704	1999 TG ₃₈	2002 05 19.33866	14 55 22.13	-13 05 08.3	19.9	644
1999 SE ₇	2000 11 20.37919	05 04 33.24	+27 18 58.0	20.5	704	1999 TG ₃₈	2002 05 19.35949	14 55 21.11	-13 05 03.4	20.1	644
1999 SE ₇	2000 11 20.39523	05 04 32.25	+27 18 58.1	19.5	704	1999 TG ₃₈	2002 05 19.38490	14 55 19.86	-13 04 57.6	19.8	644
1999 SE ₇	2000 11 20.41014	05 04 31.42	+27 18 59.1	19.8	704	1999 TG ₃₈	2003 07 24.37316	21 12 40.45	-11 53 43.1	20.2	644
1999 SE ₇	2000 11 20.42500	05 04 30.52	+27 18 58.4	20.2	704	1999 TG ₃₈	2003 07 24.39446	21 12 39.43	-11 53 47.6	19.9	644
1999 SE ₇	2004 11 19.19554	03 13 05.74	+19 03 40.9	19.2 V	691	1999 TG ₃₈	2003 07 24.41588	21 12 38.47	-11 53 52.2	20.1	644
1999 SE ₇	2004 11 19.20114	03 13 05.39	+19 03 40.2	19.2 V	691	1999 TY ₄₀	2004 11 22.37976	06 09 22.90	+28 13 17.5	18.7	704
1999 SE ₇	2004 11 19.23563	03 13 03.26	+19 03 36.3	19.2 V	691	1999 TY ₄₀	2004 11 22.40579	06 09 22.05	+28 13 22.8	18.5	704
1999 SE ₇	2004 12 02.22411	03 01 02.61	+18 39 48.4	19.2	644	1999 TY ₄₀	2004 11 22.41889	06 09 21.51	+28 13 27.2	18.8	704
1999 SE ₇	2004 12 02.24486	03 01 01.55	+18 39 46.4	19.0	644	1999 TY ₄₀	2004 11 22.43289	06 09 20.89	+28 13 29.5	18.8	704
1999 SE ₇	2004 12 02.26593	03 01 00.45	+18 39 43.8	19.1	644	1999 TY ₄₀	2004 12 02.23658	06 01 59.89	+28 50 56.7	18.6 V	691
1999 SE ₈	2004 12 03.33771	07 01 40.31	+26 25 09.1	19.3 V	691	1999 TY ₄₀	2004 12 02.26482	06 01 58.34	+28 51 03.2	18.5 V	691
1999 SE ₈	2004 12 03.36699	07 01 39.03	+26 25 16.5	19.4 V	691	1999 TY ₄₀	2004 12 02.29282	06 01 56.79	+28 51 09.2	18.4 V	691
1999 SE ₈	2004 12 03.41946	07 01 36.69	+26 25 28.5	19.1 V	691	1999 TY ₄₀	2004 12 02.33104	06 01 54.61	+28 51 17.3	18.0	704
1999 SA ₁₀	2004 11 22.47100	10 08 14.64	+29 18 45.7	19.6	704	1999 TY ₄₀	2004 12 02.34396	06 01 53.89	+28 51 20.2	18.4	704
1999 SA ₁₀	2004 11 22.48338	10 08 15.58	+29 18 46.2	19.4	704	1999 TY ₄₀	2004 12 02.36887	06 01 52.50	+28 51 25.5	18.4	704
1999 SA ₁₀	2004 11 22.49576	10 08 16.55	+29 18 47.7	19.6	704	1999 TY ₄₀	2004 12 02.38663	06 01 51.56	+28 51 29.0	18.6	704
1999 SA ₁₃	2004 11 22.37758	05 39 47.79	+24 02 00.5	18.9	704	1999 TP ₄₈	2004 09 13.28395	23 10 43.65	-06 30 03.5	18.8 R	699
1999 SA ₁₃	2004 11 22.39078	05 39 46.98	+24 02 07.1	19.7	704	1999 TP ₄₈	2004 09 13.30337	23 10 42.80	-06 30 10.1		699
1999 SA ₁₃	2004 11 22.40362	05 39 46.34	+24 02 07.3	19.3	704	1999 TP ₄₈	2004 09 13.32281	23 10 41.86	-06 30 16.3		699
1999 SA ₁₃	2004 11 22.41672	05 39 45.57	+24 02 10.1	19.3	704	1999 TP ₄₈	2004 09 13.34225	23 10 41.01	-06 30 22.9		699
1999 SA ₁₃	2004 11 22.43007	05 39 44.78	+24 02 15.0	19.5	704	1999 TP ₄₈	2004 09 14.17830	23 10 04.29	-06 35 02.3	18.9 R	699
1999 SA ₁₃	2004 12 02.27558	05 30 04.84	+24 49 03.8	18.5	704	1999 TP ₄₈	2004 09 14.19776	23 10 03.51	-06 35 08.9		699
1999 SA ₁₃	2004 12 02.28859	05 30 03.96	+24 49 08.1	19.0	704	1999 TP ₄₈	2004 09 14.21725	23 10 02.55	-06 35 16.2		699
1999 SA ₁₃	2004 12 02.30164	05 30 03.16	+24 49 11.3	19.0	704	1999 TP ₄₈	2004 09 14.23672	23 10 01.69	-06 35 23.3		699
1999 SA ₁₃	2004 12 02.31571	05 30 02.27	+24 49 14.5	19.1	704	1999 TQ ₅₀	1999 09 06.34111	00 07 39.57	+01 57 52.1	20.1 V	691
1999 SA ₁₃	2004 12 02.32823	05 30 01.44	+24 49 18.1	19.2	704	1999 TQ ₅₀	1999 09 06.36198	00 07 38.55	+01 57 45.4	20.5 V	691
1999 SE ₁₉	2004 11 20.92833	05 43 35.60	+10 43 22.5	18.0 R	599	1999 TQ ₅₀	1999 09 06.38286	00 07 37.54	+01 57 38.8	20.5 V	691
1999 SE ₁₉	2004 11 20.93880	05 43 35.13	+10 43 22.6	17.9 R	599	1999 TQ ₅₀	2003 10 19.35253	02 17 37.99	+13 48 36.2	21.5 V	691
1999 SE ₁₉	2004 11 20.94924	05 43 34.63	+10 43 23.4	18.2 R	599	1999 TQ ₅₀	2003 10 19.38046	02 17 36.28	+13 48 27.5	21.5 V	691
1999 SE ₁₉	2004 11 20.95970	05 43 34.15	+10 43 23.6	18.3 R	599	1999 TQ ₅₀	2003 10 19.40853	02 17 34.58	+13 48 18.2	20.9 V	691
1999 SH ₂₆	1998 03 04.46662	14 04 38.70	-02 32 52.8	21.3 V	691	1999 TW ₅₀	2004 09 17.41361	04 49 32.15	+20 11 27.6	20.6 V	291
1999 SH ₂₆	1998 03 04.48777	14 04 38.43	-02 32 48.6	21.3 V	691	1999 TW ₅₀	2004 09 17.44091	04 49 33.36	+20 11 27.3	20.6 V	291
1999 SH ₂₆	1998 03 04.51097	14 04 38.01	-02 32 44.8	21.4 V	691	1999 TW ₅₀	2004 09 17.46659	04 49 34.54	+20 11 27.2	20.4 V	291
1999 SH ₂₆	2003 05 11.33296	15 25 15.77	-13 44 26.5	19.7 V	691	1999 TY ₅₁	2004 09 14.25990	23 21 54.27	+06 00 13.1	18.8 R	699
1999 SH ₂₆	2003 05 11.35987	15 25 14.11	-13 44 24.8	19.7 V	691	1999 TY ₅₁	2004 09 14.27936	23 21 53.41	+06 00 06.1		699
1999 SH ₂₆	2003 05 11.38620	15 25 12.52	-13 44 23.1	20.3 V	691	1999 TY ₅₁	2004 09 14.29886	23 21 52.61	+05 59 57.6		699
1999 TQ ₃	2004 09 13.21223	21 51 44.21	-11 51 51.4	19.7 R	699	1999 TY ₅₁	2004 09 14.31832	23 21 51.76	+05 59 51.1		699
1999 TQ ₃	2004 09 13.22845	21 51 43.43	-11 51 53.7		699	1999 TY ₅₂	1999 10 13.25845	23 20 41.830	-00 24 43.26	20.02V	645
1999 TQ ₃	2004 09 13.24465	21 51 42.91	-11 51 51.0		699	1999 TY ₅₂	1999 10 13.26192	23 20 41.741	-00 24 44.06	20.83	645
1999 TQ ₃	2004 09 13.26085	21 51 42.13	-11 51 52.7		699	1999 TY ₅₂	2002 04 14.27429	13 34 13.41	-12 48 13.6	19.3	704
1999 TH ₄	2004 11 30.53235	09 16 15.50	+23 59 19.9	18.5	644	1999 TY ₅₂	2002 04 14.30241	13 34 11.76	-12 48 03.2	19.9	704
1999 TH ₄	2004 11 30.54326	09 16 15.74	+23 59 16.9	18.4	644	1999 TY ₅₂	2002 04 14.31651	13 34 10.93	-12 47 59.5	19.6	704
1999 TH ₄	2004 11 30.55403	09 16 15.97	+23 59 14.6	18.0	644	1999 TY ₅₂	2002 04 14.33059	13 34 10.02	-12 47 54.7	20.2	704
1999 TW ₈	2004 12 01.26334	03 44 19.78	+37 45 42.6	19.0	704	1999 TY ₅₂	2003 11 20.20916	02 02 00.60	+14 47 06.3	20.2	704
1999 TW ₈	2004 12 01.27591	03 44 18.89	+37 45 39.5	18.8	704	1999 TY ₅₂	2003 11 20.22228	02 01 59.99	+14 47 01.1	20.1	704
1999 TW ₈	2004 12 01.28848	03 44 18.01	+37 45 37.8	19.0	704	1999 TY ₅₂	2003 11 20.23535	02 01 59.25	+14 46 56.3	20.6	704
1999 TR ₁₄	2004 09 13.28233	23 18 37.53	-02 39 34.1	18.4 R	699	1999 TH ₅₃	2004 09 13.29286	22 59 10.65	-05 12 36.3	18.8 R	699
1999 TR ₁₄	2004 09 13.30175	23 18 36.51	-02 39 35.5		699	1999 TH ₅₃	2004 09 13.31227	22 59 09.71	-05 12 39.6		699
1999 TR ₁₄	2004 09 13.32119	23 18 35.43	-02 39 37.4		699	1999 TH ₅₃	2004 09 13.33172	22 59 08.68	-05 12 44.4		699
1999 TR ₁₄	2004 09 13.34063	23 18 34.40	-02 39 39.3		699	1999 TH ₅₃	2004 09 13.35117	22 59 07.68	-05 12 47.8		699
1999 TR ₁₄	2004 09 14.17668	23 17 50.45	-02 40 53.6	18.6 R	699	1999 TO ₅₄	2001 02 02.33765	09 00 25.24	+12 57 37.6	19.1	704
1999 TR ₁₄	2004 09 14.19614	23 17 49.41	-02 40 55.2		699	1999 TO ₅₄	2001 02 02.35256	09 00 24.34	+12 57 40.6	19.2	704
1999 TR ₁₄	2004 09 14.21563	23 17 48.36	-02 40 57.4		699	1999 TO ₅₄	2001 02 02.36747	09 00 23.55	+12 57 43.6	19.4	704
1999 TR ₁₄	2004 09 14.23510	23 17 47.28	-02 40 58.6		699	1999 TO ₅₄	2004 11 10.40607	04 31 39.91	+21 09 41.5	20.3 V	691
1999 TE ₁₆	2004 11 22.39415	09 54 47.04	+29 29 51.0	18.5	704	1999 TO ₅₄	2004 11 10.43222	04 31 38.60	+21 09 3		

1999 TM ₇₀	2004 11 19.27520	04 04 43.44	+25 18 04.2	19.9	704	1999 TA ₁₁₄	2003 07 24.37174	20 59 02.85	-09 13 29.9	19.7	644
1999 TM ₇₀	2004 11 19.28743	04 04 42.72	+25 18 03.5	19.9	704	1999 TA ₁₁₄	2003 07 24.39303	20 59 01.81	-09 13 33.4	19.9	644
1999 TM ₇₀	2004 11 19.29966	04 04 42.01	+25 18 03.9	19.9	704	1999 TA ₁₁₄	2003 07 24.41444	20 59 00.75	-09 13 37.2	19.7	644
1999 TM ₇₀	2004 12 02.26836	03 51 54.07	+24 55 55.8	18.6	644	1999 TA ₁₁₄	2004 09 17.40340	04 34 47.63	+20 17 34.7	19.9 V	291
1999 TM ₇₀	2004 12 02.27093	03 51 53.92	+24 55 55.2	19.0	644	1999 TA ₁₁₄	2004 09 17.43071	04 34 49.14	+20 17 33.5	19.8 V	291
1999 TM ₇₀	2004 12 02.28994	03 51 52.80	+24 55 52.8	19.0	644	1999 TA ₁₁₄	2004 09 17.45638	04 34 50.55	+20 17 32.6	19.9 V	291
1999 TM ₇₀	2004 12 02.29120	03 51 52.72	+24 55 52.7	19.1	644	1999 TA ₁₁₄	2004 11 10.48215	04 45 54.12	+17 33 20.4	18.7 V	691
1999 TM ₇₀	2004 12 02.31000	03 51 51.63	+24 55 50.1	18.7	644	1999 TA ₁₁₄	2004 11 10.50812	04 45 53.11	+17 33 12.6	18.7 V	691
1999 TM ₇₀	2004 12 02.31119	03 51 51.50	+24 55 50.1	19.3	644	1999 TA ₁₁₄	2004 11 10.53420	04 45 52.11	+17 33 04.9	18.6 V	691
1999 TM ₇₀	2004 12 02.31869	03 51 51.07	+24 55 50.5	18.8 R	703	1999 TA ₁₁₄	2004 11 21.48439	04 37 48.87	+16 39 27.1	19.8	608
1999 TM ₇₀	2004 12 02.31924	03 51 51.00	+24 55 49.2	19.2 R	703	1999 TA ₁₁₄	2004 11 21.49548	04 37 48.28	+16 39 24.0	19.8	608
1999 TM ₇₀	2004 12 02.32692	03 51 50.61	+24 55 48.1	19.0 R	703	1999 TA ₁₁₄	2004 11 21.50598	04 37 47.72	+16 39 21.0	19.3	608
1999 TM ₇₀	2004 12 02.32745	03 51 50.51	+24 55 48.7	18.6 R	703	1999 TC ₁₁₄	2004 09 13.35657	00 37 15.08	+04 45 07.0	18.5 R	699
1999 TM ₇₀	2004 12 02.33514	03 51 50.07	+24 55 48.1	18.8 R	703	1999 TC ₁₁₄	2004 09 13.37117	00 37 14.48	+04 45 03.0		699
1999 TM ₇₀	2004 12 02.33567	03 51 50.11	+24 55 46.5	18.9 R	703	1999 TC ₁₁₄	2004 09 13.38579	00 37 13.98	+04 44 56.7		699
1999 TM ₇₀	2004 12 02.34337	03 51 49.71	+24 55 46.8	18.3 R	703	1999 TC ₁₁₄	2004 09 13.40039	00 37 13.40	+04 44 55.2		699
1999 TM ₇₀	2004 12 02.34390	03 51 49.52	+24 55 45.6	18.8 R	703	1999 TP ₁₁₄	2004 09 13.35657	00 36 43.45	+05 10 37.2	18.3 R	699
1999 TL ₈₁	2004 09 13.21628	22 16 15.40	-10 10 43.6	19.2 R	699	1999 TP ₁₁₄	2004 09 13.37117	00 36 42.97	+05 10 32.6		699
1999 TL ₈₁	2004 09 13.23251	22 16 14.69	-10 10 47.9		699	1999 TP ₁₁₄	2004 09 13.38579	00 36 42.46	+05 10 27.8		699
1999 TL ₈₁	2004 09 13.24870	22 16 13.88	-10 10 49.7		699	1999 TP ₁₁₄	2004 09 13.40039	00 36 41.96	+05 10 23.1		699
1999 TL ₈₁	2004 09 13.26491	22 16 13.16	-10 10 50.9		699	1999 TD ₁₁₆	2004 11 19.24547	02 59 34.39	+21 39 20.7	18.7	704
1999 TH ₈₃	2001 01 03.32673	08 11 17.23	+15 14 20.7	19.4	704	1999 TD ₁₁₆	2004 11 19.25769	02 59 33.68	+21 39 17.2	18.8	704
1999 TH ₈₃	2001 01 03.34152	08 11 16.41	+15 14 23.2	19.3	704	1999 TD ₁₁₆	2004 11 19.26991	02 59 33.01	+21 39 14.8	18.8	704
1999 TH ₈₃	2001 01 03.35633	08 11 15.74	+15 14 25.1	19.3	704	1999 TD ₁₁₆	2004 11 19.28213	02 59 32.30	+21 39 11.9	19.1	704
1999 TH ₈₃	2001 01 03.37163	08 11 14.99	+15 14 28.4	19.4	704	1999 TD ₁₁₆	2004 11 19.29437	02 59 31.64	+21 39 08.4	19.2	704
1999 TJ ₈₄	2004 09 21.26105	22 46 19.89	+16 00 11.8	19.2 R	699	1999 TJ ₁₁₇	2004 11 19.18326	02 52 26.82	+17 45 23.0	18.5	704
1999 TJ ₈₄	2004 09 21.27811	22 46 19.29	+16 00 02.7		699	1999 TJ ₁₁₇	2004 11 19.20772	02 52 25.66	+17 45 14.4	19.6	704
1999 TJ ₈₄	2004 09 21.29520	22 46 18.66	+15 59 53.0		699	1999 TJ ₁₁₇	2004 11 19.22000	02 52 24.94	+17 45 10.9	19.3	704
1999 TJ ₈₄	2004 09 21.31229	22 46 18.06	+15 59 43.7		699	1999 TJ ₁₁₇	2004 11 19.23224	02 52 24.28	+17 45 07.8	19.9	704
1999 TS ₈₅	1999 11 12.29289	03 22 33.54	+16 08 03.6	19.5	704	1999 TJ ₁₁₇	2004 12 02.21453	02 42 54.41	+16 48 21.4	18.6	644
1999 TS ₈₅	1999 11 12.30724	03 22 32.77	+16 07 59.9	19.8	704	1999 TJ ₁₁₇	2004 12 02.23641	02 42 53.64	+16 48 17.3	19.0	644
1999 TS ₈₅	1999 11 12.32171	03 22 31.98	+16 07 57.7	19.9	704	1999 TJ ₁₁₇	2004 12 02.25794	02 42 52.83	+16 48 12.2	19.3	644
1999 TS ₈₅	1999 11 12.33601	03 22 31.19	+16 07 54.3	19.9	704	1999 TA ₁₁₈	2004 12 02.21126	03 14 01.58	+32 36 14.8	18.5	704
1999 TS ₈₅	1999 11 12.35032	03 22 30.43	+16 07 49.9	19.6	704	1999 TA ₁₁₈	2004 12 02.22338	03 14 00.86	+32 36 11.2	18.6	704
1999 TX ₉₀	2004 12 02.27571	05 26 48.36	+32 09 11.5	19.2	704	1999 TA ₁₁₈	2004 12 02.23555	03 14 00.22	+32 36 07.6	18.5	704
1999 TX ₉₀	2004 12 02.31298	05 26 45.84	+32 09 16.8	19.6	704	1999 TA ₁₁₈	2004 12 02.24899	03 13 59.45	+32 36 04.5	19.2	704
1999 TX ₉₀	2004 12 02.32519	05 26 44.94	+32 09 20.0	19.7	704	1999 TA ₁₁₈	2004 12 02.26354	03 13 58.68	+32 36 01.5	18.9	704
1999 TN ₉₅	2004 11 20.50253	05 02 30.14	+25 29 52.8	18.2 V	691	1999 TP ₁₁₈	2004 11 19.25192	04 16 31.58	+28 41 45.7	19.3	704
1999 TN ₉₅	2004 11 20.51468	05 02 29.44	+25 29 54.5	18.1 V	691	1999 TP ₁₁₈	2004 11 19.26414	04 16 30.72	+28 41 45.7	19.6	704
1999 TN ₉₅	2004 11 20.52575	05 02 28.81	+25 29 55.9	18.2 V	691	1999 TP ₁₁₈	2004 11 19.27636	04 16 30.04	+28 41 44.5	19.9	704
1999 TN ₉₅	2004 11 22.31917	05 00 46.35	+25 34 07.4	18.4	704	1999 TP ₁₁₈	2004 11 19.28859	04 16 29.23	+28 41 42.5	19.6	704
1999 TN ₉₅	2004 11 22.34597	05 00 44.74	+25 34 11.3	18.6	704	1999 TP ₁₁₈	2004 11 19.30082	04 16 28.46	+28 41 42.3	19.3	704
1999 TN ₉₅	2004 11 22.35999	05 00 43.96	+25 34 12.8	18.2	704	1999 TY ₁₁₉	2004 11 20.47151	09 38 53.39	+34 44 10.6	19.7	704
1999 TN ₉₅	2004 12 02.27224	04 50 31.56	+25 53 29.2	17.5	704	1999 TY ₁₁₉	2004 11 20.48432	09 38 54.16	+34 44 11.6	19.7	704
1999 TN ₉₅	2004 12 02.27862	04 50 31.16	+25 53 29.6	17.6	644	1999 TY ₁₁₉	2004 11 20.49710	09 38 54.91	+34 44 12.3	19.4	704
1999 TN ₉₅	2004 12 02.28527	04 50 30.68	+25 53 30.4	17.5	704	1999 TY ₁₁₉	2004 11 20.50969	09 38 55.74	+34 44 12.2	19.2	704
1999 TN ₉₅	2004 12 02.29831	04 50 29.85	+25 53 31.6	17.8	704	1999 TG ₁₂₁	2004 09 13.27909	23 59 41.56	+00 19 20.7	17.9 R	699
1999 TN ₉₅	2004 12 02.31239	04 50 28.88	+25 53 33.2	17.4	704	1999 TG ₁₂₁	2004 09 13.29852	23 59 40.80	+00 19 11.7		699
1999 TN ₉₅	2004 12 02.32490	04 50 28.01	+25 53 35.0	18.3	704	1999 TG ₁₂₁	2004 09 13.31795	23 59 40.02	+00 19 01.5		699
1999 TN ₉₅	2004 12 02.34159	04 50 26.98	+25 53 35.8	17.6	644	1999 TG ₁₂₁	2004 09 13.33740	23 59 39.22	+00 18 52.3		699
1999 TN ₉₅	2004 12 02.35397	04 50 26.16	+25 53 36.3	17.0 R	703	1999 TG ₁₂₁	2004 09 14.17344	23 59 06.19	+00 12 01.7	18.0 R	699
1999 TN ₉₅	2004 12 02.36219	04 50 25.62	+25 53 37.2	16.7 R	703	1999 TG ₁₂₁	2004 09 14.19290	23 59 05.40	+00 11 52.4		699
1999 TN ₉₅	2004 12 02.37041	04 50 25.06	+25 53 38.5	17.1 R	703	1999 TG ₁₂₁	2004 09 14.21238	23 59 04.62	+00 11 42.2		699
1999 TN ₉₅	2004 12 02.37862	04 50 24.48	+25 53 38.7	16.8 R	703	1999 TG ₁₂₁	2004 09 14.23186	23 59 03.77	+00 11 32.8		699
1999 TN ₉₅	2004 12 02.40744	04 50 22.65	+25 53 41.8	17.7	644	1999 TS ₁₂₁	2004 09 13.42677	00 16 33.93	+07 54 24.8	19.6 R	699
1999 TT ₉₅	2004 11 20.33077	04 29 54.70	+22 03 08.1	18.8 V	691	1999 TS ₁₂₁	2004 09 13.44136	00 16 33.41	+07 54 21.0		699
1999 TT ₉₅	2004 11 20.35833	04 29 53.02	+22 03 08.1	18.6 V	691	1999 TS ₁₂₁	2004 09 13.45594	00 16 32.85	+07 54 16.5		699
1999 TT ₉₅	2004 11 20.38918	04 29 51.15	+22 03 08.0	18.6 V	691	1999 TS ₁₂₁	2004 09 13.47053	00 16 32.20	+07 54 10.0		699
1999 TT ₉₅	2004 12 02.27035	04 17 54.48	+22 00 54.3	18.1	704	1999 TR ₁₂₅	2004 09 14.17101	23 22 03.95	-01 26 57.2	18.3 R	699
1999 TT ₉₅	2004 12 02.28338	04 17 53.67	+22 00 54.2	18.4	704	1999 TR ₁₂₅	2004 09 14.17668	23 22 03.67	-01 26 57.7	18.3 R	699
1999 TT ₉₅	2004 12 02.29642	04 17 52.84	+22 00 53.8	18.1	704	1999 TR ₁₂₅	2004 09 14.19048	23 22 03.04	-01 27 01.3		699
1999 TT ₉₅	2004 12 02.31050	04 17 51.96	+22 00 53.6	18.3	704	1999 TR ₁₂₅	2004 09 14.19614	23 22 02.70	-01 27 01.6		699
1999 TT ₉₅	2004 12 02.32302	04 17 51.22	+22 00 53.5	18.2	704	1999 TR ₁₂₅	2004 09 14.20994	23 22 02.04	-01 27 04.1		699
1999 TA ₉₆	2004 12 02.28470	04 35 44.23	+24 50 45.0	19.3	704	1999 TR ₁₂₅	2004 09 14.21563	23 22 01.68	-01 27 03.9		699
1999 TA ₉₆	2004 12 02.29774	04 35 43.40	+24 50 43.8	19.2	704	1999 TR ₁₂₅	2004 09 14.22942	23 22 01.01	-01 27 07.7		699
1999 TA ₉₆	2004 12 02.32434	04 35 41.65	+24 50 43.1	19.3	704	1999 TR ₁₂₅	2004 09 14.23510	23 22 00.83	-01 27 07.0		699
1999 TH ₉₇	2004 11 19.30882	05 49 57.38	+27 52 14.1	17.9	704	1999 TX ₁₂₆	2004 11 20.50253	05 05 32.15	+26 06 22.2	19.7 V	691
1999 TH ₉₇	2004 11 19.32105	05 49 56.98	+27 52 20.5	18.0	704	1999 TX ₁₂₆	2004 11 20.51468	05 05 31.49	+26 06 21.9	19.9 V	691
1999 TH ₉₇	2004 11 19.35785	05 49 55.92	+27 52 41.2	18.4	704	1999 TX ₁₂₆	2004 11 20.52575	05 05 30.87	+26 06 21.5	19.9 V	691
1999 TH ₉₇	2004 12 02.27676	05 41 14.69	+29 45 22.2	17.3	704	1999 TX					

1999 TJ ₁₃₅	2004 10 10.48203	03 44 06.17	+24 14 23.8	20.5 V	691	1999 TD ₁₈₀	2004 09 14.28017	23 35 39.11	+07 04 52.8	699
1999 TG ₁₃₆	2004 09 14.16939	22 56 56.22	-00 38 52.7	18.2 R	699	1999 TD ₁₈₀	2004 09 14.29967	23 35 38.26	+07 04 46.0	699
1999 TG ₁₃₆	2004 09 14.18885	22 56 55.37	-00 39 00.4		699	1999 TD ₁₈₀	2004 09 14.31914	23 35 37.43	+07 04 39.1	699
1999 TG ₁₃₆	2004 09 14.20832	22 56 54.55	-00 39 07.5		699	1999 TV ₁₈₄	2004 12 02.30071	05 37 19.67	+32 48 15.1	19.1 704
1999 TG ₁₃₆	2004 09 14.22779	22 56 53.68	-00 39 14.2		699	1999 TV ₁₈₄	2004 12 02.31327	05 37 18.82	+32 48 12.1	19.4 704
1999 TT ₁₃₈	1994 09 28.13633	23 49 09.74	+02 37 29.6		691	1999 TV ₁₈₄	2004 12 02.32548	05 37 18.00	+32 48 08.2	19.1 704
1999 TT ₁₃₈	1994 09 28.15939	23 49 08.67	+02 37 21.7		691	1999 TK ₁₈₅	2004 11 19.24692	03 19 21.23	+25 17 13.3	19.1 704
1999 TT ₁₃₈	1994 09 28.18241	23 49 07.53	+02 37 13.3	20.1 V	691	1999 TK ₁₈₅	2004 11 19.25913	03 19 20.44	+25 17 10.0	19.9 704
1999 TT ₁₃₈	2002 05 18.23283	15 37 20.66	-17 51 08.3	19.7	644	1999 TK ₁₈₅	2004 11 19.27135	03 19 19.74	+25 17 07.1	19.3 704
1999 TT ₁₃₈	2002 05 18.29493	15 37 17.36	-17 50 53.5	19.3	644	1999 TK ₁₈₅	2004 11 19.28358	03 19 19.01	+25 17 01.7	19.7 704
1999 TT ₁₃₈	2002 05 18.36343	15 37 13.70	-17 50 36.8	19.7	644	1999 TK ₁₈₅	2004 11 19.29582	03 19 18.36	+25 16 58.0	19.8 704
1999 TT ₁₃₈	2003 07 24.38309	21 45 18.89	-08 00 52.1	20.2	644	1999 TK ₁₈₅	2004 12 02.31709	03 08 04.62	+24 05 02.4	18.9 R 703
1999 TT ₁₃₈	2003 07 24.40439	21 45 18.06	-08 00 55.1	20.7	644	1999 TK ₁₈₅	2004 12 02.32532	03 08 04.29	+24 04 59.3	18.6 R 703
1999 TT ₁₃₈	2003 07 24.42588	21 45 17.17	-08 00 59.2	20.5	644	1999 TK ₁₈₅	2004 12 02.33355	03 08 03.85	+24 04 56.2	18.9 R 703
1999 TW ₁₄₁	2004 11 19.24932	03 37 49.66	+23 24 44.5	19.2	704	1999 TK ₁₈₅	2004 12 02.34176	03 08 03.44	+24 04 53.4	19.2 R 703
1999 TW ₁₄₁	2004 11 19.27376	03 37 48.15	+23 24 41.8	19.2	704	1999 TM ₁₈₆	2004 09 14.26558	23 25 22.88	+03 37 48.5	18.1 R 699
1999 TW ₁₄₁	2004 11 19.28599	03 37 47.46	+23 24 40.1	19.5	704	1999 TM ₁₈₆	2004 09 14.28504	23 25 21.82	+03 37 45.5	699
1999 TW ₁₄₁	2004 11 19.29822	03 37 46.65	+23 24 37.6	19.5	704	1999 TM ₁₈₆	2004 09 14.30453	23 25 20.81	+03 37 43.0	699
1999 TW ₁₄₁	2004 12 02.31763	03 25 30.28	+22 53 19.5	19.6 R	703	1999 TM ₁₈₆	2004 09 14.32398	23 25 19.86	+03 37 39.8	699
1999 TW ₁₄₁	2004 12 02.32587	03 25 29.74	+22 53 18.6	19.1 R	703	1999 TP ₁₈₆	2004 09 14.26883	22 51 24.98	+08 39 13.8	18.8 R 699
1999 TW ₁₄₁	2004 12 02.33407	03 25 29.35	+22 53 16.4	18.7 R	703	1999 TP ₁₈₆	2004 09 14.28827	22 51 24.23	+08 39 07.8	699
1999 TW ₁₄₁	2004 12 02.34229	03 25 28.89	+22 53 15.9	20.1 R	703	1999 TP ₁₈₆	2004 09 14.30776	22 51 23.24	+08 39 01.9	699
1999 TG ₁₄₅	2002 04 05.26440	13 10 19.01	-08 23 59.7	19.9	644	1999 TP ₁₈₆	2004 09 14.32722	22 51 22.34	+08 38 56.4	699
1999 TG ₁₄₅	2002 04 05.33671	13 10 15.18	-08 23 44.6	20.0	644	1999 TP ₁₈₈	2004 09 13.22114	21 53 08.62	-16 26 24.6	17.9 R 699
1999 TG ₁₄₅	2002 04 05.40538	13 10 11.57	-08 23 29.9	20.2	644	1999 TP ₁₈₈	2004 09 13.23736	21 53 07.88	-16 26 21.7	699
1999 TG ₁₄₅	2002 04 14.29642	13 02 33.47	-07 51 22.1	19.8	704	1999 TP ₁₈₈	2004 09 13.25356	21 53 07.08	-16 26 18.7	699
1999 TG ₁₄₅	2002 04 14.31049	13 02 32.73	-07 51 19.1	19.8	704	1999 TP ₁₈₈	2004 09 13.26977	21 53 06.34	-16 26 16.0	699
1999 TG ₁₄₅	2002 04 14.32459	13 02 32.03	-07 51 16.2	19.6	704	1999 TH ₁₈₉	2004 09 14.25341	23 42 19.19	+11 57 52.3	18.5 R 699
1999 TW ₁₄₅	2004 12 02.32845	05 59 12.70	+32 13 43.6	18.9	704	1999 TH ₁₈₉	2004 09 14.27288	23 42 18.17	+11 57 48.3	699
1999 TW ₁₄₅	2004 12 02.35380	05 59 11.15	+32 13 48.9	19.4	704	1999 TH ₁₈₉	2004 09 14.29236	23 42 17.27	+11 57 45.1	699
1999 TW ₁₄₅	2004 12 02.37643	05 59 09.80	+32 13 53.5	19.0	704	1999 TH ₁₈₉	2004 09 14.31182	23 42 16.28	+11 57 40.2	699
1999 TW ₁₄₅	2004 12 02.39044	05 59 08.92	+32 13 56.1	18.8	704	1999 TP ₁₈₉	2004 11 19.30796	05 37 57.37	+31 07 30.2	19.4 704
1999 TQ ₁₄₆	2004 11 19.30796	05 37 42.43	+31 14 14.8	19.0	704	1999 TP ₁₈₉	2004 11 19.32019	05 37 56.78	+31 07 28.8	18.8 704
1999 TQ ₁₄₆	2004 11 19.32019	05 37 41.79	+31 14 16.5	19.1	704	1999 TP ₁₈₉	2004 11 19.35699	05 37 55.16	+31 07 26.5	19.3 704
1999 TQ ₁₄₆	2004 11 19.35699	05 37 40.01	+31 14 22.5	19.2	704	1999 TP ₁₈₉	2004 11 22.34935	05 35 40.09	+31 03 26.6	18.8 704
1999 TQ ₁₄₆	2004 12 02.27571	05 25 32.86	+31 41 50.4	19.1	704	1999 TP ₁₈₉	2004 11 22.36164	05 35 39.51	+31 03 25.6	18.9 704
1999 TQ ₁₄₆	2004 12 02.28823	05 25 31.87	+31 41 50.9	19.7	704	1999 TP ₁₈₉	2004 11 22.37393	05 35 38.91	+31 03 24.4	18.9 704
1999 TQ ₁₄₆	2004 12 02.30043	05 25 31.15	+31 41 52.3	19.3	704	1999 TP ₁₈₉	2004 12 02.27551	05 26 45.32	+30 42 26.8	18.6 704
1999 TQ ₁₄₆	2004 12 02.31298	05 25 30.41	+31 41 52.9	19.8	704	1999 TP ₁₈₉	2004 12 02.28803	05 26 44.57	+30 42 24.5	18.6 704
1999 TQ ₁₄₆	2004 12 02.32519	05 25 29.51	+31 41 55.0	19.5	704	1999 TP ₁₈₉	2004 12 02.30023	05 26 43.80	+30 42 22.1	18.6 704
1999 TM ₁₄₈	2004 12 02.31266	03 48 59.29	+28 42 15.9	18.5 R	703	1999 TP ₁₈₉	2004 12 02.31279	05 26 43.03	+30 42 20.2	18.7 704
1999 TM ₁₄₈	2004 12 02.32090	03 48 58.76	+28 42 13.5	18.9 R	703	1999 TP ₁₈₉	2004 12 02.32500	05 26 42.28	+30 42 18.3	18.6 704
1999 TM ₁₄₈	2004 12 02.32912	03 48 58.28	+28 42 12.5	18.6 R	703	1999 TR ₁₈₉	2004 09 13.21790	22 08 39.10	-10 42 11.3	19.1 R 699
1999 TM ₁₄₈	2004 12 02.33735	03 48 57.72	+28 42 11.6	17.9 R	703	1999 TR ₁₈₉	2004 09 13.23413	22 08 38.36	-10 42 11.8	699
1999 TR ₁₄₈	2004 09 13.21952	22 02 14.34	-10 11 44.8	18.8 R	699	1999 TR ₁₈₉	2004 09 13.25033	22 08 37.49	-10 42 11.6	699
1999 TR ₁₄₈	2004 09 13.23575	22 02 13.71	-10 11 50.3		699	1999 TR ₁₈₉	2004 09 13.26653	22 08 36.86	-10 42 13.7	699
1999 TR ₁₄₈	2004 09 13.25195	22 02 13.28	-10 11 54.1		699	1999 TE ₁₉₀	2004 12 02.40285	07 30 12.59	+29 47 06.1	18.4 R 703
1999 TR ₁₄₈	2004 09 13.26815	22 02 12.73	-10 11 57.8		699	1999 TE ₁₉₀	2004 12 02.41145	07 30 12.35	+29 47 05.7	19.2 R 703
1999 TX ₁₄₉	2004 08 20.45094	03 01 11.86	+13 00 31.5	18.8 R	703	1999 TE ₁₉₀	2004 12 02.42000	07 30 12.03	+29 47 06.2	18.9 R 703
1999 TX ₁₄₉	2004 08 20.45852	03 01 12.22	+13 00 31.9	19.4 R	703	1999 TE ₁₉₀	2004 12 02.42845	07 30 11.75	+29 47 05.9	18.5 R 703
1999 TX ₁₄₉	2004 08 20.46608	03 01 12.41	+13 00 31.4	19.5 R	703	1999 TA ₁₉₁	2004 09 14.26396	23 38 15.90	+02 54 49.5	18.7 R 699
1999 TX ₁₄₉	2004 08 20.47366	03 01 12.76	+13 00 34.7	18.7 R	703	1999 TA ₁₉₁	2004 09 14.28341	23 38 14.86	+02 54 48.0	699
1999 TX ₁₄₉	2004 10 07.33925	03 07 41.17	+12 25 42.8	19.2 R	699	1999 TA ₁₉₁	2004 09 14.30291	23 38 13.71	+02 54 47.0	699
1999 TX ₁₄₉	2004 10 07.35548	03 07 40.69	+12 25 38.2		699	1999 TA ₁₉₁	2004 09 14.32236	23 38 12.66	+02 54 45.5	699
1999 TX ₁₄₉	2004 10 07.39333	03 07 39.50	+12 25 33.0		699	1999 TO ₁₉₁	2004 09 13.42433	00 47 52.10	+07 28 04.5	18.8 R 699
1999 TX ₁₄₉	2004 10 07.40954	03 07 38.97	+12 25 30.4		699	1999 TO ₁₉₁	2004 09 13.43892	00 47 51.47	+07 28 03.6	699
1999 TX ₁₄₉	2004 10 24.19150	02 56 32.56	+11 29 03.2	18.6 R	699	1999 TO ₁₉₁	2004 09 13.45352	00 47 50.81	+07 28 03.9	699
1999 TX ₁₄₉	2004 10 24.22844	02 56 30.66	+11 28 55.9		699	1999 TO ₁₉₁	2004 09 13.46810	00 47 50.10	+07 28 04.3	699
1999 TX ₁₄₉	2004 10 24.24473	02 56 29.81	+11 28 52.0		699	1999 TS ₁₉₂	2004 09 13.27586	23 05 58.14	-00 55 35.7	18.5 R 699
1999 TX ₁₄₉	2004 10 24.26100	02 56 29.03	+11 28 48.9		699	1999 TS ₁₉₂	2004 09 13.29528	23 05 57.11	-00 55 39.7	699
1999 TF ₁₅₃	2004 12 02.21594	02 39 37.35	+12 34 15.6	18.4	644	1999 TS ₁₉₂	2004 09 13.31469	23 05 56.16	-00 55 42.4	699
1999 TF ₁₅₃	2004 12 02.23762	02 39 36.45	+12 34 14.6	18.1	644	1999 TS ₁₉₂	2004 09 13.33416	23 05 55.09	-00 55 45.5	699
1999 TF ₁₅₃	2004 12 02.25922	02 39 35.56	+12 34 13.7	18.3	644	1999 TS ₁₉₂	2004 09 14.17020	23 05 13.38	-00 57 58.9	18.5 R 699
1999 TX ₁₅₃	2004 12 03.34035	07 13 12.17	+25 27 40.0	20.4 V	691	1999 TS ₁₉₂	2004 09 14.18967	23 05 12.34	-00 58 02.8	699
1999 TX ₁₅₃	2004 12 03.36971	07 13 10.98	+25 27 44.7	20.3 V	691	1999 TS ₁₉₂	2004 09 14.20913	23 05 11.33	-00 58 06.4	699
1999 TX ₁₅₃	2004 12 03.42208	07 13 08.83	+25 27 53.1	20.2 V	691	1999 TS ₁₉₂	2004 09 14.22861	23 05 10.31	-00 58 09.7	699
1999 TR ₁₅₄	2004 09 13.27989	23 55 59.02	-02 32 51.9	18.5 R	699	1999 TB ₁₉₃	2004 11 22.38812	08 32 54.13	+29 26 26.5	19.0 704
1999 TR ₁₅₄	2004 09 13.29933	23 55 58.22	-02 32 57.0		699	1999 TB ₁₉₃	2004 11 22.40101	08 32 54.69	+29 26 25.6	19.2 704
1999 TR ₁₅₄	2004 09 13.31876	23 55 57.37	-02 33 04.7		699	1999 TB ₁₉₃	2004 11 22.41338	08 32 55.24	+29 26 24.9	19.0 704
1999 TR ₁₅₄	2004 09 13.33820	23 55 56.54	-02 33 10.5		699	1999 TB ₁₉₃	2004 11 22.42605	08 32 55.83	+29 26 24.6	19.1 704
1999 TR ₁₅₄	2004 09 14.17425	23 55 21.94	-02 37 36.2	18.2 R	699	1999 TB ₁₉₃	2004 11 22.43841	08 32 56.27	+29 26 24.3	18.9 704
1999 TR ₁₅₄	2004 09 14.19371									

1999 TS ₂₀₂	2002 04 15.33596	12 30 23.59	-05 07 18.7	19.8 R	644	1999 TR ₂₁₉	2004 10 08.37357	03 52 00.91	+29 59 48.3	19.2	704
1999 TB ₂₀₃	2004 09 13.36549	00 21 36.43	+02 33 37.1	19.1 R	699	1999 TR ₂₁₉	2004 10 08.38740	03 52 00.88	+29 59 52.8	19.5	704
1999 TB ₂₀₃	2004 09 13.38011	00 21 35.70	+02 33 34.9		699	1999 TR ₂₁₉	2004 10 08.40298	03 52 00.68	+29 59 55.6	19.7	704
1999 TB ₂₀₃	2004 09 13.39470	00 21 35.00	+02 33 34.7		699	1999 TR ₂₁₉	2004 11 19.25988	03 23 42.78	+30 32 20.9	18.2	704
1999 TB ₂₀₃	2004 09 13.40929	00 21 34.32	+02 33 32.8		699	1999 TR ₂₁₉	2004 11 19.27407	03 23 41.88	+30 32 17.9	18.3	704
1999 TL ₂₀₄	2004 09 14.33278	01 05 03.25	-02 04 03.7	19.2 R	699	1999 TR ₂₁₉	2004 11 19.28765	03 23 41.04	+30 32 15.8	18.8	704
1999 TL ₂₀₄	2004 09 14.34900	01 05 02.67	-02 04 04.1		699	1999 TR ₂₁₉	2004 11 19.30045	03 23 40.30	+30 32 13.0	18.5	704
1999 TL ₂₀₄	2004 09 14.36525	01 05 01.83	-02 04 05.7		699	1999 TR ₂₁₉	2004 11 19.31424	03 23 39.38	+30 32 10.7	18.4	704
1999 TL ₂₀₄	2004 09 14.38149	01 05 00.96	-02 04 06.6		699	1999 TR ₂₁₉	2004 11 22.26391	03 20 49.57	+30 21 58.2	18.1	704
1999 TU ₂₀₄	2004 09 14.33278	01 06 00.34	-02 24 14.9	18.3 R	699	1999 TR ₂₁₉	2004 11 22.28870	03 20 48.05	+30 21 53.3	18.4	704
1999 TU ₂₀₄	2004 09 14.34900	01 05 59.79	-02 24 16.4		699	1999 TR ₂₁₉	2004 11 22.30109	03 20 47.36	+30 21 50.4	18.7	704
1999 TU ₂₀₄	2004 09 14.36525	01 05 59.05	-02 24 16.7		699	1999 TR ₂₁₉	2004 12 02.26441	03 12 09.99	+29 39 16.9	18.7	704
1999 TU ₂₀₄	2004 09 14.38149	01 05 58.46	-02 24 17.6		699	1999 TR ₂₁₉	2004 12 02.27786	03 12 09.35	+29 39 12.8	19.8	704
1999 TR ₂₀₅	2004 12 02.27647	05 39 10.58	+35 08 43.3	19.1	704	1999 TR ₂₁₉	2004 12 02.29038	03 12 08.73	+29 39 09.2	19.4	704
1999 TR ₂₀₅	2004 12 02.28899	05 39 09.74	+35 08 43.7	19.3	704	1999 TR ₂₁₉	2004 12 02.30258	03 12 08.09	+29 39 06.0	18.8	704
1999 TR ₂₀₅	2004 12 02.30119	05 39 09.00	+35 08 46.3	19.4	704	1999 TR ₂₁₉	2004 12 02.31161	03 12 07.67	+29 39 02.2	17.7 R	703
1999 TR ₂₀₅	2004 12 02.31375	05 39 08.10	+35 08 48.7	19.2	704	1999 TR ₂₁₉	2004 12 02.31514	03 12 07.52	+29 39 00.9	19.5	704
1999 TR ₂₀₅	2004 12 02.32596	05 39 07.25	+35 08 49.5	19.4	704	1999 TR ₂₁₉	2004 12 02.31984	03 12 07.23	+29 39 00.0	18.3 R	703
1999 TR ₂₀₇	2004 12 02.08727	00 21 03.83	+21 35 29.8	19.4	644	1999 TR ₂₁₉	2004 12 02.32806	03 12 06.88	+29 38 57.2	18.0 R	703
1999 TR ₂₀₇	2004 12 02.10830	00 21 04.45	+21 35 22.1	19.5	644	1999 TR ₂₁₉	2004 12 02.33629	03 12 06.48	+29 38 55.7	18.2 R	703
1999 TR ₂₀₇	2004 12 02.13122	00 21 05.08	+21 35 13.2	19.2	644	1999 TU ₂₁₉	2004 11 19.19492	02 48 48.99	+25 22 29.2	19.3	704
1999 TM ₂₀₉	2004 12 01.24393	03 27 02.99	+45 38 17.3	19.0	704	1999 TU ₂₁₉	2004 11 19.20714	02 48 48.43	+25 22 25.3	19.3	704
1999 TM ₂₀₉	2004 12 01.25619	03 27 02.07	+45 38 17.3	19.4	704	1999 TU ₂₁₉	2004 11 19.21943	02 48 47.94	+25 22 22.2	19.9	704
1999 TM ₂₀₉	2004 12 01.26847	03 27 01.20	+45 38 14.5	18.9	704	1999 TU ₂₁₉	2004 11 19.23166	02 48 47.45	+25 22 18.1	19.3	704
1999 TM ₂₀₉	2004 12 01.28081	03 27 00.28	+45 38 13.5	19.5	704	1999 TY ₂₂₀	2003 06 03.35227	17 19 24.78	-24 14 37.3	17.5	704
1999 TM ₂₀₉	2004 12 01.29332	03 26 59.32	+45 38 12.9	18.7	704	1999 TY ₂₂₀	2003 06 03.36236	17 19 24.24	-24 14 34.2	17.8	704
1999 TO ₂₀₉	2004 09 14.17020	23 06 39.72	-00 34 44.0	17.6 R	699	1999 TY ₂₂₀	2003 06 03.37238	17 19 23.70	-24 14 32.6	17.5	704
1999 TO ₂₀₉	2004 09 14.18967	23 06 38.61	-00 34 44.1		699	1999 TY ₂₂₀	2003 06 03.38246	17 19 23.16	-24 14 28.9	17.9	704
1999 TO ₂₀₉	2004 09 14.20913	23 06 37.48	-00 34 43.4		699	1999 TY ₂₂₀	2004 10 21.27351	03 37 36.37	+25 24 44.5	19.3	704
1999 TO ₂₀₉	2004 09 14.22861	23 06 36.40	-00 34 43.5		699	1999 TY ₂₂₀	2004 10 21.28534	03 37 35.82	+25 24 41.9	19.8	704
1999 TW ₂₀₉	2004 09 14.34089	00 54 06.12	-06 17 30.4	18.8 R	699	1999 TY ₂₂₀	2004 10 21.29709	03 37 35.28	+25 24 38.8	19.8	704
1999 TW ₂₀₉	2004 09 14.35711	00 54 05.49	-06 17 35.7		699	1999 TY ₂₂₀	2004 10 21.30883	03 37 34.82	+25 24 36.3	19.9	704
1999 TW ₂₀₉	2004 09 14.37335	00 54 04.92	-06 17 39.6		699	1999 TY ₂₂₀	2004 10 21.32062	03 37 34.21	+25 24 35.5	19.4	704
1999 TW ₂₀₉	2004 09 14.38960	00 54 04.23	-06 17 43.9		699	1999 TY ₂₂₀	2004 11 19.24566	03 11 23.59	+23 04 40.1	19.1	704
1999 TX ₂₁₀	2004 12 02.20531	01 49 05.82	+30 21 12.7	18.6	704	1999 TY ₂₂₀	2004 11 19.25788	03 11 22.92	+23 04 35.4	19.5	704
1999 TX ₂₁₀	2004 12 02.21743	01 49 05.44	+30 21 09.0	18.7	704	1999 TY ₂₂₀	2004 11 19.27010	03 11 22.21	+23 04 31.0	19.5	704
1999 TX ₂₁₀	2004 12 02.22954	01 49 05.07	+30 21 04.6	18.9	704	1999 TY ₂₂₀	2004 11 19.29456	03 11 20.79	+23 04 21.7	19.3	704
1999 TX ₂₁₀	2004 12 02.24305	01 49 04.67	+30 21 01.0	18.9	704	1999 TE ₂₂₅	2004 12 01.27086	05 26 09.72	+36 54 17.7	18.5	704
1999 TX ₂₁₀	2004 12 02.25514	01 49 04.31	+30 20 56.3	19.1	704	1999 TE ₂₂₅	2004 12 01.28342	05 26 08.88	+36 54 18.0	18.7	704
1999 TZ ₂₁₀	2004 12 01.28868	02 29 09.71	+37 53 04.0	18.7 R	703	1999 TE ₂₂₅	2004 12 01.29604	05 26 08.00	+36 54 19.6	18.8	704
1999 TZ ₂₁₀	2004 12 01.29697	02 29 09.36	+37 52 59.8	18.6 R	703	1999 TE ₂₂₅	2004 12 01.30895	05 26 07.18	+36 54 20.7	18.4	704
1999 TZ ₂₁₀	2004 12 01.30523	02 29 08.97	+37 52 57.3	18.1 R	703	1999 TY ₂₂₅	2004 09 13.35818	01 07 36.27	+05 44 22.2	18.9 R	699
1999 TZ ₂₁₀	2004 12 01.31349	02 29 08.64	+37 52 54.4	18.2 R	703	1999 TY ₂₂₅	2004 09 13.37280	01 07 35.65	+05 44 21.5		699
1999 TM ₂₁₂	2004 09 14.32874	00 04 00.81	-04 15 20.9	18.9 R	699	1999 TY ₂₂₅	2004 09 13.38741	01 07 35.09	+05 44 21.0		699
1999 TM ₂₁₂	2004 09 14.34494	00 04 00.03	-04 15 19.7		699	1999 TY ₂₂₅	2004 09 13.40200	01 07 34.45	+05 44 20.1		699
1999 TM ₂₁₂	2004 09 14.36117	00 03 58.97	-04 15 22.1		699	1999 TX ₂₂₅	2002 08 18.45267	22 26 47.05	-10 55 11.1	19.0	644
1999 TM ₂₁₂	2004 09 14.37740	00 03 58.16	-04 15 23.3		699	1999 TX ₂₂₅	2002 08 18.46307	22 26 46.44	-10 55 14.1	19.1	644
1999 TT ₂₁₂	2004 11 19.25347	04 40 50.67	+31 23 05.7	19.1	704	1999 TX ₂₂₅	2002 08 18.47338	22 26 45.84	-10 55 16.7	19.0	644
1999 TT ₂₁₂	2004 11 19.26569	04 40 49.93	+31 23 06.3	19.1	704	1999 TX ₂₂₅	2002 08 28.23618	22 17 20.98	-11 41 59.0	18.9	644
1999 TT ₂₁₂	2004 11 19.27791	04 40 49.15	+31 23 07.1	19.0	704	1999 TX ₂₂₅	2002 08 28.31058	22 17 16.53	-11 42 19.9	18.9	644
1999 TT ₂₁₂	2004 11 19.29014	04 40 48.45	+31 23 07.3	19.1	704	1999 TX ₂₂₅	2002 08 28.38358	22 17 12.17	-11 42 40.2	18.7	644
1999 TT ₂₁₂	2004 11 19.30237	04 40 47.70	+31 23 07.7	19.1	704	1999 TX ₂₂₅	2002 09 05.20925	22 09 51.88	-12 17 13.7	19.3	704
1999 TT ₂₁₂	2004 12 01.37892	04 28 12.82	+31 16 31.9	18.0 R	703	1999 TX ₂₂₅	2002 09 05.22352	22 09 51.05	-12 17 18.2	19.6	704
1999 TT ₂₁₂	2004 12 01.38903	04 28 12.09	+31 16 30.6	18.3 R	703	1999 TX ₂₂₅	2002 09 05.23766	22 09 50.30	-12 17 21.6	19.6	704
1999 TT ₂₁₂	2004 12 01.39889	04 28 11.52	+31 16 30.2	18.0 R	703	1999 TX ₂₂₅	2002 09 05.25180	22 09 49.45	-12 17 23.8	19.6	704
1999 TT ₂₁₂	2004 12 01.40875	04 28 10.82	+31 16 28.6	17.9 R	703	1999 TX ₂₂₅	2002 09 05.26592	22 09 48.70	-12 17 29.4	20.0	704
1999 TT ₂₁₂	2004 12 02.27008	04 27 14.80	+31 15 10.5	18.5	704	1999 TX ₂₂₅	2003 10 16.45761	04 52 53.21	+24 51 49.8	20.4 V	691
1999 TT ₂₁₂	2004 12 02.28296	04 27 13.93	+31 15 09.1	18.5	704	1999 TX ₂₂₅	2003 10 16.48105	04 52 52.99	+24 51 51.0	20.6 V	691
1999 TT ₂₁₂	2004 12 02.29549	04 27 13.08	+31 15 08.0	18.2	704	1999 TX ₂₂₅	2003 10 16.50273	04 52 52.72	+24 51 51.8	20.6 V	691
1999 TT ₂₁₂	2004 12 02.30769	04 27 12.27	+31 15 06.8	18.7	704	1999 TX ₂₂₅	2003 10 24.32746	04 50 41.46	+24 56 07.8	20.2	704
1999 TT ₂₁₂	2004 12 02.32025	04 27 11.40	+31 15 06.0	18.7	704	1999 TX ₂₂₅	2003 10 24.33901	04 50 41.14	+24 56 07.6		704
1999 TY ₂₁₃	2004 09 14.17264	23 47 27.56	+00 09 58.3	18.7 R	699	1999 TX ₂₂₅	2003 10 24.35087	04 50 40.75	+24 56 07.0	20.7	704
1999 TY ₂₁₃	2004 09 14.19210	23 47 26.65	+00 09 49.9		699	1999 TX ₂₂₅	2003 10 24.36253	04 50 40.51	+24 56 08.1	20.3	704
1999 TY ₂₁₃	2004 09 14.21157	23 47 25.94	+00 09 42.0		699	1999 TX ₂₂₅	2003 10 24.37468	04 50 40.19	+24 56 09.3	20.9	704
1999 TY ₂₁₃	2004 09 14.23104	23 47 25.02	+00 09 33.7		699	1999 TX ₂₂₅	2003 10 29.32208	04 48 18.33	+24 56 58.4	20.0	704
1999 TJ ₂₁₄	2004 12 02.28281	04 13 44.91	+27 13 21.2	18.6	704	1999 TX ₂₂₅	2003 10 29.33470	04 48 17.87	+24 56 59.7	20.2	704
1999 TJ ₂₁₄	2004 12 02.29585	04 13 44.02	+27 13 20.5	18.9	704	1999 TX ₂₂₅	2003 10 29.34657	04 48 17.50	+24 56 59.3	20.3	704
1999 TJ ₂₁₄	2004 12 02.30993	04 13 43.20	+27 13 19.8	19.0	704	1999 TX ₂₂₅	2003 10 29.37301	04 48 16.48	+24 56 59.4	20.1	704
1999 TJ ₂₁₄	2004 12 02.35237	04 13 40.36	+27 13 16.9	18.1 R	703	1999 TB ₂₃₀	2004 11 20.33884	04 52 27.09	+21 47 36.4	18.7 V	691
1999 TJ ₂₁₄	2004										

1999 TA ₂₄₄	1995 11 20.47575	09 10 30.88	+13 01 09.7		691	1999 TD ₂₇₂	2004 09 13.46810	00 47 59.52	+09 03 51.6		699
1999 TA ₂₄₄	2004 08 19.31851	23 33 12.99	+06 06 10.4	19.3	704	1999 TX ₂₇₈	2004 12 01.37924	04 40 29.95	+31 58 55.8	17.0 R	703
1999 TA ₂₄₄	2004 08 19.32841	23 33 12.65	+06 06 10.0	19.2	704	1999 TX ₂₇₈	2004 12 01.38933	04 40 29.24	+31 58 58.0	17.8 R	703
1999 TA ₂₄₄	2004 08 19.33832	23 33 12.33	+06 06 09.6	19.3	704	1999 TX ₂₇₈	2004 12 01.39919	04 40 28.51	+31 59 00.1	17.6 R	703
1999 TA ₂₄₄	2004 09 13.23503	23 16 28.74	+05 00 32.3	18.8	704	1999 TX ₂₇₈	2004 12 01.40905	04 40 27.87	+31 59 02.7	17.8 R	703
1999 TA ₂₄₄	2004 09 13.24714	23 16 28.21	+05 00 28.8	19.0	704	1999 TX ₂₇₈	2004 12 02.27164	04 39 29.09	+32 02 12.0	18.8	704
1999 TA ₂₄₄	2004 09 13.25934	23 16 27.53	+05 00 25.2	19.2	704	1999 TX ₂₇₈	2004 12 02.28452	04 39 28.13	+32 02 14.9	19.3	704
1999 TA ₂₄₄	2004 09 13.27171	23 16 26.97	+05 00 21.6	19.2	704	1999 TX ₂₇₈	2004 12 02.29705	04 39 27.30	+32 02 17.6	19.2	704
1999 TA ₂₄₄	2004 09 13.28420	23 16 26.33	+05 00 18.1	19.1	704	1999 TX ₂₇₈	2004 12 02.30925	04 39 26.41	+32 02 20.6	19.3	704
1999 TA ₂₄₄	2004 09 14.25990	23 15 40.96	+04 55 44.3	18.7 R	699	1999 TX ₂₇₈	2004 12 02.32181	04 39 25.56	+32 02 23.3	19.1	704
1999 TA ₂₄₄	2004 09 14.27936	23 15 39.95	+04 55 39.0		699	1999 TJ ₂₇₉	2004 12 02.43000	07 05 57.87	+26 03 16.5	18.4 R	703
1999 TA ₂₄₄	2004 09 14.29886	23 15 38.94	+04 55 33.0		699	1999 TJ ₂₇₉	2004 12 02.43707	07 05 57.58	+26 03 15.0	18.0 R	703
1999 TA ₂₄₄	2004 09 14.31832	23 15 38.02	+04 55 27.5		699	1999 TJ ₂₇₉	2004 12 02.44413	07 05 57.33	+26 03 13.5	18.1 R	703
1999 TR ₂₄₆	1995 11 30.29288	03 29 12.94	+13 36 16.7	20.1 V	691	1999 TJ ₂₇₉	2004 12 02.45119	07 05 56.98	+26 03 12.1	17.9 R	703
1999 TR ₂₄₆	1995 11 30.31450	03 29 11.79	+13 36 11.8		691	1999 TJ ₂₇₉	2004 12 03.33771	07 05 21.26	+26 00 34.7	19.1 V	691
1999 TR ₂₄₆	1995 11 30.33607	03 29 10.68	+13 36 07.8		691	1999 TJ ₂₇₉	2004 12 03.36699	07 05 19.98	+26 00 29.6	18.8 V	691
1999 TJ ₂₅₀	2004 12 01.34791	02 54 10.98	+29 48 45.1	19.5	644	1999 TJ ₂₇₉	2004 12 03.41946	07 05 17.71	+26 00 20.2	18.8 V	691
1999 TJ ₂₅₀	2004 12 01.36912	02 54 09.95	+29 48 38.7	19.3	644	1999 TF ₂₉₄	1998 03 29.19596	12 21 00.08	+04 10 15.9	19.6	704
1999 TJ ₂₅₀	2004 12 01.40185	02 54 08.32	+29 48 29.3	18.9	644	1999 TF ₂₉₄	1998 03 29.21613	12 20 58.75	+04 10 10.8	20.2	704
1999 TL ₂₅₀	2004 09 13.21790	22 11 05.17	+10 54 08.5	18.9 R	699	1999 TF ₂₉₄	1998 03 29.23616	12 20 57.26	+04 10 06.0	20.1	704
1999 TL ₂₅₀	2004 09 13.23413	22 11 04.40	+10 54 09.7		699	1999 TF ₂₉₄	1998 03 29.25645	12 20 56.08	+04 10 01.2	20.1	704
1999 TL ₂₅₀	2004 09 13.25033	22 11 03.72	+10 54 09.2		699	1999 TC ₂₉₆	2004 11 19.24662	03 17 14.49	+22 31 43.8	19.7	704
1999 TL ₂₅₀	2004 09 13.26653	22 11 02.86	+10 54 09.6		699	1999 TC ₂₉₆	2004 11 19.25884	03 17 13.68	+22 31 42.3	19.9	704
1999 TQ ₂₅₀	2004 12 02.27720	02 46 27.89	+30 24 13.3	18.9 R	703	1999 TC ₂₉₆	2004 11 19.27106	03 17 13.06	+22 31 40.1	19.8	704
1999 TQ ₂₅₀	2004 12 02.28615	02 46 27.58	+30 24 09.0	18.5 R	703	1999 TC ₂₉₆	2004 11 19.28329	03 17 12.29	+22 31 38.1	19.4	704
1999 TQ ₂₅₀	2004 12 02.29507	02 46 27.16	+30 24 05.7	18.9 R	703	1999 TC ₂₉₆	2004 11 19.29552	03 17 11.48	+22 31 36.4	19.7	704
1999 TQ ₂₅₀	2004 12 02.30403	02 46 26.73	+30 24 02.6	18.6 R	703	1999 TQ ₃₀₂	1999 09 07.47118	00 59 40.75	+05 55 36.9	21.2 V	691
1999 TR ₂₅₀	2001 02 24.35799	09 20 43.20	+03 29 59.1	20.6	608	1999 TQ ₃₀₂	1999 09 07.48754	00 59 40.26	+05 55 32.4	21.6 V	691
1999 TR ₂₅₀	2001 02 24.36798	09 20 42.73	+03 29 55.5	20.0	608	1999 TQ ₃₀₂	1999 09 07.49933	00 59 39.92	+05 55 29.4	20.6 V	691
1999 TR ₂₅₀	2001 02 24.37826	09 20 42.25	+03 29 51.4	20.3	608	1999 TF ₃₀₆	2004 10 09.43575	03 21 53.72	+17 48 55.9	20.7 V	691
1999 TR ₂₅₀	2002 05 11.29310	15 10 13.29	+17 10 19.8	19.3	704	1999 TF ₃₀₆	2004 10 09.46297	03 21 52.80	+17 48 51.4	20.7 V	691
1999 TR ₂₅₀	2002 05 11.30767	15 10 12.58	+17 10 12.7	19.5	704	1999 TF ₃₀₆	2004 10 09.49078	03 21 51.84	+17 48 46.2	21.2 V	691
1999 TR ₂₅₀	2002 05 11.32225	15 10 11.85	+17 10 06.6	19.9	704	1999 TF ₃₀₆	2004 10 23.19094	03 12 31.57	+17 01 55.9	20.6 V	691
1999 TR ₂₅₀	2002 05 11.35146	15 10 10.29	+17 09 55.6	19.7	704	1999 TF ₃₀₆	2004 10 23.22273	03 12 30.02	+17 01 48.8	20.8 V	691
1999 TX ₂₅₃	1993 03 21.21493	12 49 58.80	+07 53 45.7	18.7 8	809	1999 TF ₃₀₆	2004 10 23.25181	03 12 28.60	+17 01 42.2	20.5 V	691
1999 TX ₂₅₃	2004 10 23.19641	03 14 53.15	+15 49 52.8	20.1 V	691	1999 TF ₃₁₀	1999 11 02.07671	21 09 37.36	+16 09 30.8	22.1 V	691
1999 TX ₂₅₃	2004 10 23.22808	03 14 51.72	+15 49 43.5	20.1 V	691	1999 TF ₃₁₀	1999 11 02.09928	21 09 38.69	+16 09 29.7	21.5 V	691
1999 TX ₂₅₃	2004 10 23.25703	03 14 50.38	+15 49 34.8	19.8 V	691	1999 TF ₃₁₀	1999 11 02.12172	21 09 40.04	+16 09 28.3	21.0 V	691
1999 TY ₂₅₃	2004 12 02.07859	00 02 00.42	+14 32 13.8	19.8	644	1999 TP ₃₁₀	2004 11 19.20768	03 24 53.67	+18 54 10.6	19.5 V	691
1999 TY ₂₅₃	2004 12 02.09944	00 02 00.93	+14 32 11.6	20.0	644	1999 TP ₃₁₀	2004 11 19.23833	03 24 51.82	+18 54 03.8	19.6 V	691
1999 TY ₂₅₃	2004 12 02.12189	00 02 01.47	+14 32 09.8	20.1	644	1999 TP ₃₁₀	2004 11 19.26778	03 24 50.06	+18 53 57.4	19.9 V	691
1999 TH ₂₅₄	2004 11 20.38946	04 34 54.12	+53 56 03.2	19.1	704	1999 TS ₃₁₄	2002 04 19.35095	14 33 48.37	+12 43 43.4	20.7 V	291
1999 TH ₂₅₄	2004 11 20.41430	04 34 52.04	+53 56 03.0	19.2	704	1999 TS ₃₁₄	2002 04 19.37146	14 33 47.34	+12 43 35.8	21.0 V	291
1999 TH ₂₅₄	2004 11 20.42671	04 34 50.95	+53 56 02.7	19.4	704	1999 TS ₃₁₄	2002 04 19.39298	14 33 46.23	+12 43 27.5	20.7 V	291
1999 TH ₂₅₄	2004 11 30.25532	04 20 48.44	+53 39 31.5	18.6	704	1999 UL ₃	2004 11 22.38725	08 29 00.33	+30 36 25.7	18.2	704
1999 TH ₂₅₄	2004 11 30.28009	04 20 46.33	+53 39 25.9	18.5	704	1999 UL ₃	2004 11 22.40011	08 29 00.70	+30 36 27.8	18.9	704
1999 TH ₂₅₄	2004 11 30.29247	04 20 45.13	+53 39 24.1	18.3	704	1999 UL ₃	2004 11 22.41251	08 29 01.07	+30 36 29.7	19.0	704
1999 TW ₂₅₄	2001 01 26.34796	09 43 16.70	+13 34 02.2	20.2 V	691	1999 UL ₃	2004 11 22.42517	08 29 01.41	+30 36 31.8	18.9	704
1999 TW ₂₅₄	2001 01 26.36984	09 43 15.54	+13 34 05.8	20.2 V	691	1999 UL ₃	2004 11 22.43753	08 29 01.83	+30 36 34.1	18.7	704
1999 TW ₂₅₄	2001 01 26.39106	09 43 14.43	+13 34 09.4	20.2 V	691	1999 UK ₄	2004 09 13.27828	23 47 07.55	+00 49 01.9	18.8 R	699
1999 TV ₂₅₅	2004 09 13.28152	23 26 30.73	+02 44 41.7	18.8 R	699	1999 UK ₄	2004 09 13.29771	23 47 06.59	+00 49 06.0		699
1999 TV ₂₅₅	2004 09 13.30094	23 26 29.80	+02 44 48.7		699	1999 UK ₄	2004 09 13.31715	23 47 05.65	+00 49 10.3		699
1999 TV ₂₅₅	2004 09 13.32038	23 26 28.91	+02 44 55.3		699	1999 UK ₄	2004 09 13.33659	23 47 04.71	+00 49 13.0		699
1999 TV ₂₅₅	2004 09 13.33982	23 26 27.95	+02 45 02.1		699	1999 UF ₅	2004 09 13.21061	21 32 59.03	+13 11 30.1	18.2 R	699
1999 TV ₂₅₅	2004 09 14.17589	23 25 50.23	+02 49 42.1	18.7 R	699	1999 UF ₅	2004 09 13.22683	21 32 57.74	+13 11 15.9		699
1999 TV ₂₅₅	2004 09 14.19533	23 25 49.37	+02 49 48.9		699	1999 UF ₅	2004 09 13.24304	21 32 56.34	+13 11 02.6		699
1999 TV ₂₅₅	2004 09 14.21481	23 25 48.37	+02 49 54.6		699	1999 UF ₅	2004 09 13.25924	21 32 54.99	+13 10 47.2		699
1999 TV ₂₅₅	2004 09 14.23429	23 25 47.52	+02 50 02.4		699	1999 UF ₆	2004 09 13.28314	23 11 21.21	+03 20 26.2	18.0 R	699
1999 TF ₂₅₆	2004 10 07.42773	02 41 50.03	+22 22 30.0	19.6	644	1999 UF ₆	2004 09 13.30256	23 11 20.25	+03 20 32.3		699
1999 TF ₂₅₆	2004 10 07.43936	02 41 49.54	+22 22 29.1	19.7	644	1999 UF ₆	2004 09 13.32200	23 11 19.40	+03 20 37.8		699
1999 TF ₂₅₆	2004 10 07.45148	02 41 49.03	+22 22 28.1	19.7	644	1999 UF ₆	2004 09 13.34144	23 11 18.45	+03 20 43.5		699
1999 TF ₂₅₆	2004 10 21.27983	02 30 42.65	+21 50 06.3	19.9	704	1999 UF ₆	2004 09 14.17751	23 10 41.28	+03 25 00.0	18.2 R	699
1999 TF ₂₅₆	2004 10 21.29167	02 30 42.07	+21 50 05.1	19.8	704	1999 UF ₆	2004 09 14.19695	23 10 40.45	+03 25 05.5		699
1999 TF ₂₅₆	2004 10 21.30341	02 30 41.31	+21 50 01.2	20.0	704	1999 UF ₆	2004 09 14.21644	23 10 39.50	+03 25 11.1		699
1999 TF ₂₅₆	2004 10 21.31520	02 30 40.68	+21 50 00.0	20.0	704	1999 UF ₆	2004 09 14.23591	23 10 38.61	+03 25 17.7		699
1999 TF ₂₅₆	2004 12 02.20655	01 58 43.88	+18 42 02.5	19.7	644	1999 UE ₇	2004 09 14.26477	23 32 01.80	+02 10 46.8	17.6 R	699
1999 TF ₂₅₆	2004 12 02.22690	01 58 43.39	+18 41 58.1	19.9	644	1999 UE ₇	2004 09 14.28422	23 31 59.60	+02 10 59.4		699
1999 TF ₂₅₆	2004 12 02.24750	01 58 42.87	+18 41 52.5	20.0	644	1999 UE ₇	2004 09 14.30372	23 31 57.37	+02 11 11.7		699
1999 TK ₂₅₇	2001 01 14.21999	07 47 04.37	+24 57 07.9	20.0 V	691	1999 UE ₇	2004 09 14.32317	23 31 55.09	+02 11 24.1		699
1999 TK ₂₅₇	2001 01 14.24313	07 47 03.00	+24 57 12.1								

1999 UV ₁₇	2004 10 07.47040	04 01 22.05	+18 54 39.7	20.9 V	691	1999 UE ₄₈	2004 12 02.41615	07 11 19.52	+32 06 43.7	18.7 R	703
1999 UV ₁₇	2004 10 07.49675	04 01 21.70	+18 54 38.4	20.8 V	691	1999 UE ₄₈	2004 12 02.42464	07 11 19.26	+32 06 45.1	19.0 R	703
1999 UV ₁₇	2004 10 15.41701	03 59 01.57	+18 47 33.3	20.8 V	691	1999 UE ₄₉	2004 09 14.33521	01 11 43.94	+03 31 49.0	19.0 R	699
1999 UV ₁₇	2004 10 15.44375	03 59 00.89	+18 47 31.6	20.7 V	691	1999 UE ₄₉	2004 09 14.35143	01 11 43.26	+03 31 50.1		699
1999 UV ₁₇	2004 10 15.47055	03 59 00.17	+18 47 29.3	21.0 V	691	1999 UE ₄₉	2004 09 14.36767	01 11 42.51	+03 31 51.0		699
1999 UV ₁₇	2004 11 19.28943	03 32 38.24	+17 32 56.8	18.6 R	703	1999 UE ₄₉	2004 09 14.38392	01 11 41.82	+03 31 51.7		699
1999 UV ₁₇	2004 11 19.29774	03 32 37.73	+17 32 54.6	18.2 R	703	1999 UX ₅₈	2004 09 13.28314	23 03 30.35	-03 40 50.7	18.6 R	699
1999 UV ₁₇	2004 11 19.30603	03 32 37.25	+17 32 54.7	18.5 R	703	1999 UX ₅₈	2004 09 13.30256	23 03 29.24	-03 40 53.0		699
1999 UV ₁₇	2004 11 19.31431	03 32 36.70	+17 32 53.3	19.4 R	703	1999 UX ₅₈	2004 09 13.32200	23 03 28.18	-03 40 53.3		699
1999 UV ₁₇	2004 11 20.27791	03 31 42.83	+17 30 19.1	19.7 V	691	1999 UX ₅₈	2004 09 13.34144	23 03 27.14	-03 40 54.1		699
1999 UV ₁₇	2004 11 20.29020	03 31 42.14	+17 30 17.0	19.6 V	691	1999 UX ₅₈	2004 09 14.17751	23 02 43.09	-03 41 54.9	18.5 R	699
1999 UV ₁₇	2004 11 20.32145	03 31 40.31	+17 30 12.3	19.6 V	691	1999 UX ₅₈	2004 09 14.19695	23 02 41.95	-03 41 56.4		699
1999 UG ₁₈	2002 06 04.17183	14 16 30.67	-13 10 25.2	21.4 V	291	1999 UX ₅₈	2004 09 14.21644	23 02 40.92	-03 41 57.3		699
1999 UG ₁₈	2002 06 04.19235	14 16 30.06	-13 10 24.4	22.0 V	291	1999 UX ₅₈	2004 09 14.23591	23 02 39.86	-03 41 58.3		699
1999 UG ₁₈	2002 06 04.21305	14 16 29.52	-13 10 24.1	21.8 V	291	1999 UA ₅₉	2004 11 22.39127	05 43 36.62	+27 58 54.4	18.4	704
1999 UF ₁₉	2002 03 16.38549	12 40 00.57	-03 17 23.5	19.7	704	1999 UA ₅₉	2004 11 22.41719	05 43 35.36	+27 58 48.8	18.5	704
1999 UF ₁₉	2002 03 16.39942	12 39 59.95	-03 17 18.6	20.1	704	1999 UA ₅₉	2004 11 22.43055	05 43 34.66	+27 58 45.8	18.3	704
1999 UF ₁₉	2002 03 16.41339	12 39 59.32	-03 17 16.3	19.9	704	1999 UA ₅₉	2004 12 02.27624	05 34 53.06	+27 21 12.0	18.1	704
1999 UF ₁₉	2002 04 02.28273	12 27 14.94	-01 56 43.3	20.0 V	691	1999 UA ₅₉	2004 12 02.28926	05 34 52.34	+27 21 08.8	18.6	704
1999 UF ₁₉	2002 04 02.30375	12 27 13.95	-01 56 37.2	19.8 V	691	1999 UA ₅₉	2004 12 02.30232	05 34 51.61	+27 21 06.0	18.7	704
1999 UF ₁₉	2002 04 02.32485	12 27 12.95	-01 56 31.1	20.4 V	691	1999 VE ₅	2004 12 02.47686	10 52 19.52	+24 21 10.7	18.8 R	703
1999 UF ₁₉	2002 04 10.24910	12 21 16.32	-01 19 35.2	19.3	704	1999 VE ₅	2004 12 02.48508	10 52 19.91	+24 21 11.8	18.1 R	703
1999 UF ₁₉	2002 04 10.27252	12 21 15.21	-01 19 29.1	20.2	704	1999 VE ₅	2004 12 02.49332	10 52 20.42	+24 21 13.2	18.1 R	703
1999 UF ₁₉	2002 04 10.29587	12 21 14.23	-01 19 22.3	20.2	704	1999 VE ₅	2004 12 02.50155	10 52 20.91	+24 21 12.9	18.4 R	703
1999 UM ₂₀	2004 11 04.34948	03 27 08.32	+16 30 19.6	18.2 R	703	1999 VZ ₅	2004 11 22.43426	03 00 50.35	+07 29 02.4	18.1	608
1999 UM ₂₀	2004 11 04.35996	03 27 07.83	+16 30 17.3	17.8 R	703	1999 VZ ₅	2004 11 22.44499	03 00 49.76	+07 29 03.0	18.4	608
1999 UM ₂₀	2004 11 04.36963	03 27 07.23	+16 30 15.2	19.2 R	703	1999 VZ ₅	2004 11 22.45600	03 00 49.17	+07 29 04.5	18.4	608
1999 UM ₂₀	2004 11 04.37951	03 27 06.63	+16 30 13.3	18.0 R	703	1999 VZ ₅	2004 12 03.20336	02 52 28.72	+07 49 51.6	17.9	704
1999 UM ₂₀	2004 11 10.21842	03 21 54.28	+16 12 44.9	19.6 V	691	1999 VZ ₅	2004 12 03.21564	02 52 28.20	+07 49 52.6	18.2	704
1999 UM ₂₀	2004 11 10.25033	03 21 52.46	+16 12 39.3	19.5 V	691	1999 VZ ₅	2004 12 03.24016	02 52 27.15	+07 49 56.8	17.9	704
1999 UM ₂₀	2004 11 10.27722	03 21 50.95	+16 12 34.3	19.6 V	691	1999 VE ₆	2004 08 11.37606	02 42 54.01	+08 53 22.1	19.4	704
1999 UJ ₂₄	2004 11 25.96811	06 33 33.58	+21 58 19.4	17.8 R	599	1999 VE ₆	2004 08 11.38598	02 42 54.59	+08 53 24.4	20.1	704
1999 UJ ₂₄	2004 11 25.98321	06 33 33.03	+21 58 17.8	18.2 R	599	1999 VE ₆	2004 08 11.39641	02 42 55.23	+08 53 25.5	20.5	704
1999 UJ ₂₄	2004 11 25.99830	06 33 32.45	+21 58 14.3	18.0 R	599	1999 VE ₆	2004 08 11.41624	02 42 56.50	+08 53 29.2	20.0	704
1999 UJ ₂₄	2004 11 26.01341	06 33 31.89	+21 58 12.0	18.2 R	599	1999 VE ₆	2004 08 27.46041	02 57 43.02	+09 30 36.4	19.2 R	703
1999 UH ₂₅	2004 09 14.25017	22 58 31.63	+10 38 25.9	18.0 R	699	1999 VE ₆	2004 08 27.47365	02 57 43.55	+09 30 38.0	19.4 R	703
1999 UH ₂₅	2004 09 14.26962	22 58 30.79	+10 38 18.9		699	1999 VE ₆	2004 08 27.48689	02 57 44.19	+09 30 38.4	19.6 R	703
1999 UH ₂₅	2004 09 14.28909	22 58 29.93	+10 38 11.7		699	1999 VE ₆	2004 08 27.50012	02 57 44.73	+09 30 41.7	19.4 R	703
1999 UH ₂₅	2004 09 14.30857	22 58 29.05	+10 38 05.0		699	1999 VE ₆	2004 09 09.30269	03 05 50.11	+09 41 33.1	19.3	704
1999 UT ₂₇	2004 09 13.28962	23 27 02.40	-07 49 58.7	18.2 R	699	1999 VE ₆	2004 09 09.32638	03 05 50.82	+09 41 33.4	19.6	704
1999 UT ₂₇	2004 09 13.30903	23 27 01.34	-07 50 00.3		699	1999 VE ₆	2004 09 09.33822	03 05 51.18	+09 41 33.7	19.9	704
1999 UT ₂₇	2004 09 13.32848	23 27 00.28	-07 50 02.3		699	1999 VE ₆	2004 09 09.35029	03 05 51.47	+09 41 34.5	19.5	704
1999 UT ₂₇	2004 09 13.34793	23 26 59.21	-07 50 04.3		699	1999 VE ₆	2004 10 09.25992	03 07 37.24	+09 09 04.1	18.9	704
1999 UV ₃₀	2004 11 07.30575	04 17 37.66	+23 38 18.0	19.1	704	1999 VE ₆	2004 10 09.27117	03 07 36.87	+09 09 01.2	19.1	704
1999 UV ₃₀	2004 11 07.34194	04 17 35.70	+23 38 18.8	19.4	704	1999 VE ₆	2004 10 09.28254	03 07 36.59	+09 09 00.8	19.4	704
1999 UV ₃₀	2004 11 07.35401	04 17 35.10	+23 38 19.2	19.2	704	1999 VE ₆	2004 10 09.29392	03 07 36.38	+09 08 58.6	19.4	704
1999 UV ₃₀	2004 12 02.26836	03 53 18.93	+23 25 56.8	19.3	644	1999 VE ₆	2004 10 09.35375	03 07 34.89	+09 08 52.7	18.9	704
1999 UV ₃₀	2004 12 02.28994	03 53 17.65	+23 25 55.3	19.2	644	1999 VE ₆	2004 10 09.36369	03 07 34.60	+09 08 51.2	18.9	704
1999 UV ₃₀	2004 12 02.31000	03 53 16.44	+23 25 54.0	19.1	644	1999 VE ₆	2004 10 09.36470	03 07 34.60	+09 08 51.6	19.1	704
1999 UV ₃₀	2004 12 02.31924	03 53 15.82	+23 25 52.1	18.3 R	703	1999 VE ₆	2004 10 09.37559	03 07 34.32	+09 08 49.8	19.8	704
1999 UV ₃₀	2004 12 02.32745	03 53 15.19	+23 25 50.1	17.3 R	703	1999 VE ₆	2004 10 09.37564	03 07 34.36	+09 08 50.0	19.3	704
1999 UV ₃₀	2004 12 02.33567	03 53 14.89	+23 25 49.8	18.3 R	703	1999 VE ₆	2004 10 09.38647	03 07 34.07	+09 08 49.1	19.5	704
1999 UV ₃₀	2004 12 02.34390	03 53 14.34	+23 25 50.8	18.5 R	703	1999 VE ₆	2004 10 09.38662	03 07 34.04	+09 08 47.9	19.6	704
1999 UX ₃₂	2004 12 02.35618	04 39 04.39	+24 32 15.6	18.8 R	703	1999 VE ₆	2004 10 09.39734	03 07 33.70	+09 08 46.2	19.8	704
1999 UX ₃₂	2004 12 02.36441	04 39 03.89	+24 32 15.5	19.2 R	703	1999 VE ₆	2004 10 09.39768	03 07 33.73	+09 08 47.2	19.6	704
1999 UX ₃₂	2004 12 02.37262	04 39 03.42	+24 32 16.0	20.0 R	703	1999 VE ₆	2004 10 09.40876	03 07 33.44	+09 08 45.6	19.2	704
1999 UX ₃₂	2004 12 02.38083	04 39 02.89	+24 32 15.1	19.6 R	703	1999 VP ₁₁	2004 12 03.47563	10 24 49.38	-14 49 43.9	21.3 V H	291
1999 US ₃₃	2004 11 21.01414	03 54 11.88	+23 03 17.6	19.2 R	599	1999 VP ₁₁	2004 12 03.48594	10 24 50.60	-14 49 59.0	21.3 V H	291
1999 US ₃₃	2004 11 21.02944	03 54 10.96	+23 03 16.1	19.3 R	599	1999 VP ₁₁	2004 12 03.48969	10 24 51.10	-14 50 06.3	21.8 V H	291
1999 US ₃₃	2004 11 21.03703	03 54 10.52	+23 03 14.7	19.2 R	599	1999 VY ₁₂	2004 06 15.28813	18 05 45.03	-18 28 27.9	18.8	704
1999 UD ₃₈	2004 11 21.44859	04 29 37.55	+10 03 30.4	19.2	608	1999 VY ₁₂	2004 06 15.29835	18 05 44.16	-18 28 18.4	18.8	704
1999 UD ₃₈	2004 11 21.45896	04 29 37.04	+10 03 26.1	19.1	608	1999 VY ₁₂	2004 06 15.30849	18 05 43.30	-18 28 08.5	18.8	704
1999 UD ₃₈	2004 11 21.46933	04 29 36.52	+10 03 21.3	19.5	608	1999 VY ₁₂	2004 06 15.31862	18 05 42.46	-18 27 58.1	18.7	704
1999 UM ₃₉	2004 11 19.24721	03 24 58.09	+27 10 47.4	19.5	704	1999 VY ₁₂	2004 07 16.21565	17 29 44.16	-10 58 09.1	18.7	704
1999 UM ₃₉	2004 11 19.25942	03 24 57.26	+27 10 48.1	19.6	704	1999 VY ₁₂	2004 07 16.22527	17 29 43.74	-10 58 03.0	19.4	704
1999 UM ₃₉	2004 11 19.29611	03 24 54.87	+27 10 46.2	19.8	704	1999 VY ₁₂	2004 07 16.23610	17 29 43.24	-10 57 55.5	19.2	704
1999 UD ₄₀	2004 12 01.32471	04 38 52.26	+38 54 09.5	18.1 R	703	1999 VY ₁₂	2004 07 16.24576	17 29 42.65	-10 57 49.1	19.8	704
1999 UD ₄₀	2004 12 01.33300	04 38 51.56	+38 54 08.3	17.9 R	703	1999 VY ₁₂	2004 07 16.25534	17 29 42.30	-10 57 42.4	19.4	704
1999 UD ₄₀	2004 12 01.34126	04 38 50.97	+38 54 07.1	18.9 R	703	1999 VK ₁₄	2004 11 19.96753	02 52 11.46	+19 04 12.3	17.5 R	106
1999 UD ₄₀	2004 12 01.34954	04 38 50.35	+38 54 05.3	18.5 R	70						

1999 VO ₂₇	2004 12 01.37955	04 54 51.32	+32 35 59.6	16.9 R	703	1999 VQ ₅₀	2004 11 19.27116	03 16 51.80	+21 20 30.3	19.1	704
1999 VO ₂₇	2004 12 01.38964	04 54 50.64	+32 36 00.0	17.0 R	703	1999 VQ ₅₀	2004 11 19.28339	03 16 51.08	+21 20 31.3	19.1	704
1999 VO ₂₇	2004 12 01.39949	04 54 49.96	+32 36 00.1	17.3 R	703	1999 VQ ₅₀	2004 11 19.29562	03 16 50.29	+21 20 32.0	19.2	704
1999 VO ₂₇	2004 12 01.40935	04 54 49.34	+32 36 00.3	17.4 R	703	1999 VQ ₅₀	2004 11 21.89819	03 14 15.09	+21 22 02.5	18.3 R	A41
1999 VO ₂₇	2004 12 02.29802	04 53 52.04	+32 36 41.7	18.4	704	1999 VQ ₅₀	2004 11 21.91959	03 14 13.77	+21 22 03.5	18.6 R	A41
1999 VO ₂₇	2004 12 02.31057	04 53 51.18	+32 36 41.8	18.6	704	1999 VM ₅₇	2004 12 02.35618	04 35 34.07	+22 41 23.0	18.5 R	703
1999 VO ₂₇	2004 12 02.32278	04 53 50.37	+32 36 42.9	18.3	704	1999 VM ₅₇	2004 12 02.36441	04 35 33.67	+22 41 21.6	18.6 R	703
1999 VW ₂₈	2004 11 27.47516	08 46 31.85	+20 49 01.5	19.1	644	1999 VM ₅₇	2004 12 02.37262	04 35 33.20	+22 41 20.6	18.6 R	703
1999 VW ₂₈	2004 11 27.48554	08 46 32.21	+20 49 00.7	19.5	644	1999 VM ₅₇	2004 12 02.38083	04 35 32.69	+22 41 19.3	19.5 R	703
1999 VW ₂₈	2004 11 27.49578	08 46 32.51	+20 49 00.6	19.2	644	1999 VT ₅₈	2004 09 13.35980	01 01 36.11	-00 32 35.6	17.2 R	699
1999 VO ₃₀	2004 08 11.37677	02 51 22.20	+07 31 45.6	19.2	704	1999 VT ₅₈	2004 09 13.37442	01 01 35.73	-00 32 36.8		699
1999 VO ₃₀	2004 08 11.38668	02 51 22.71	+07 31 47.5	19.3	704	1999 VT ₅₈	2004 09 13.38903	01 01 35.33	-00 32 38.4		699
1999 VO ₃₀	2004 08 11.39712	02 51 23.23	+07 31 50.2	19.5	704	1999 VT ₅₈	2004 09 13.40362	01 01 34.93	-00 32 39.8		699
1999 VO ₃₀	2004 08 11.40703	02 51 23.68	+07 31 52.4	19.8	704	1999 VT ₅₈	2004 11 29.08108	00 38 32.94	+01 34 00.0	18.8	644
1999 VO ₃₀	2004 08 11.41694	02 51 24.15	+07 31 54.9	19.3	704	1999 VT ₅₈	2004 11 29.10175	00 38 33.62	+01 34 09.3	18.4	644
1999 VO ₃₀	2004 09 24.34878	03 05 14.12	+09 01 02.6	19.0	704	1999 VT ₅₈	2004 11 29.12404	00 38 34.35	+01 34 19.3	18.3	644
1999 VO ₃₀	2004 09 24.37303	03 05 13.61	+09 01 03.5	19.6	704	1999 VT ₅₈	2004 12 01.09777	00 39 47.03	+01 49 34.8	19.0 R	683
1999 VO ₃₀	2004 09 24.38516	03 05 13.42	+09 01 05.9	19.4	704	1999 VT ₅₈	2004 12 01.11113	00 39 47.44	+01 49 38.7	20.7 R	683
1999 VO ₃₀	2004 09 24.39729	03 05 13.15	+09 01 04.2	19.1	704	1999 VT ₅₈	2004 12 01.12455	00 39 48.06	+01 49 44.5	20.4 R	683
1999 VO ₃₀	2004 10 09.25886	02 58 14.32	+09 04 47.8	18.5	704	1999 VZ ₅₉	2004 09 13.36387	00 24 52.98	+03 17 46.2	19.5 R	699
1999 VO ₃₀	2004 10 09.27007	02 58 13.84	+09 04 47.9	18.4	704	1999 VZ ₅₉	2004 09 13.37848	00 24 52.29	+03 17 44.2		699
1999 VO ₃₀	2004 10 09.28148	02 58 13.34	+09 04 47.8	18.8	704	1999 VZ ₅₉	2004 09 13.39308	00 24 51.66	+03 17 38.4		699
1999 VO ₃₀	2004 10 09.29286	02 58 12.90	+09 04 48.3	18.6	704	1999 VZ ₅₉	2004 09 13.40767	00 24 51.11	+03 17 35.9		699
1999 VO ₃₀	2004 10 09.30453	02 58 12.43	+09 04 48.2	18.8	704	1999 VV ₆₀	2004 09 13.21223	21 46 54.82	-12 49 02.5	18.3 R	699
1999 VC ₃₂	2002 04 02.39857	14 45 26.63	-16 53 26.6	21.4 V	291	1999 VV ₆₀	2004 09 13.22845	21 46 54.38	-12 49 06.2		699
1999 VC ₃₂	2002 04 02.41964	14 45 25.96	-16 53 23.4	21.8 V	291	1999 VV ₆₀	2004 09 13.24465	21 46 53.94	-12 49 08.3		699
1999 VC ₃₂	2002 04 02.44086	14 45 25.19	-16 53 20.1	21.6 V	291	1999 VV ₆₀	2004 09 13.26085	21 46 53.47	-12 49 12.0		699
1999 VC ₃₂	2004 11 20.88873	03 47 15.90	+20 33 47.2	17.8 R	599	1999 VA ₆₁	2004 12 02.23748	02 12 23.50	+11 52 02.5	19.4 R	G92
1999 VC ₃₂	2004 11 20.89802	03 47 15.40	+20 33 45.5	17.9 R	599	1999 VA ₆₁	2004 12 02.27946	02 12 22.06	+11 52 07.6	19.0 R	G92
1999 VC ₃₂	2004 11 20.91508	03 47 14.41	+20 33 42.2	18.1 R	599	1999 VA ₆₁	2004 12 02.32012	02 12 20.61	+11 52 12.0	19.2 R	G92
1999 VJ ₃₂	2004 09 13.36791	00 01 22.35	+03 18 01.5	19.4 R	699	1999 VC ₆₁	2004 11 19.21038	03 26 45.54	+18 24 24.7	18.6 V	691
1999 VJ ₃₂	2004 09 13.38253	00 01 21.69	+03 17 55.7		699	1999 VC ₆₁	2004 11 19.24091	03 26 43.79	+18 24 20.5	18.8 V	691
1999 VJ ₃₂	2004 09 13.39714	00 01 21.05	+03 17 51.7		699	1999 VC ₆₁	2004 11 19.27217	03 26 42.00	+18 24 16.3	19.1 V	691
1999 VJ ₃₂	2004 09 13.41172	00 01 20.37	+03 17 48.6		699	1999 VM ₆₁	1999 10 10.43304	02 59 06.99	+17 56 03.6	19.5 V	691
1999 VT ₃₃	2004 09 13.41539	00 23 48.33	+10 15 37.4	19.1 R	699	1999 VM ₆₁	1999 10 10.45565	02 59 06.20	+17 55 55.8	19.6 V	691
1999 VT ₃₃	2004 09 13.43001	00 23 47.73	+10 15 32.9		699	1999 VM ₆₁	1999 10 10.47817	02 59 05.40	+17 55 48.0	19.3 V	691
1999 VT ₃₃	2004 09 13.44461	00 23 47.11	+10 15 29.9		699	1999 VJ ₆₄	2004 09 14.33440	01 13 16.71	-00 24 25.9	18.6 R	699
1999 VT ₃₃	2004 09 13.45920	00 23 46.72	+10 15 25.0		699	1999 VJ ₆₄	2004 09 14.35062	01 13 16.14	-00 24 29.8		699
1999 VX ₃₃	2004 12 02.28967	05 53 09.88	+31 55 42.2	19.2	704	1999 VJ ₆₄	2004 09 14.36686	01 13 15.50	-00 24 33.2		699
1999 VX ₃₃	2004 12 02.30187	05 53 09.10	+31 55 45.6	18.9	704	1999 VJ ₆₄	2004 09 14.38311	01 13 14.97	-00 24 35.6		699
1999 VX ₃₃	2004 12 02.31443	05 53 08.34	+31 55 48.3	18.7	704	1999 VU ₆₇	2004 11 22.38841	08 42 04.90	+30 33 29.5	18.5	704
1999 VX ₃₃	2004 12 02.32663	05 53 07.73	+31 55 51.7	19.1	704	1999 VU ₆₇	2004 11 22.40130	08 42 05.24	+30 33 33.4	19.1	704
1999 VO ₃₆	2004 12 02.49885	11 09 29.84	+20 50 50.3	17.2	644	1999 VU ₆₇	2004 11 22.41367	08 42 05.58	+30 33 37.8	19.2	704
1999 VO ₃₆	2004 12 02.51414	11 09 31.02	+20 50 49.5	17.2	644	1999 VU ₆₇	2004 11 22.42634	08 42 05.96	+30 33 41.5	19.8	704
1999 VO ₃₆	2004 12 02.52471	11 09 31.84	+20 50 48.8	17.1	644	1999 VU ₆₇	2004 11 22.43870	08 42 06.28	+30 33 44.7	19.7	704
1999 VO ₃₆	2004 11 30.16196	02 29 43.99	+07 45 19.9	18.4	644	1999 VU ₆₇	2004 12 02.40304	08 45 28.22	+31 34 23.2	18.3	704
1999 VO ₃₆	2004 11 30.18291	02 29 43.13	+07 45 22.9	18.9	644	1999 VU ₆₇	2004 12 02.41504	08 45 28.22	+31 34 28.1	18.9	704
1999 VO ₃₆	2004 11 30.20451	02 29 42.37	+07 45 24.7	18.9	644	1999 VU ₆₇	2004 12 02.42705	08 45 28.36	+31 34 33.2	18.4	704
1999 VN ₃₉	2004 12 02.21594	02 44 43.43	+15 46 39.7	19.9	644	1999 VU ₆₇	2004 12 02.43952	08 45 28.54	+31 34 38.0	18.4	704
1999 VN ₃₉	2004 12 02.23762	02 44 42.54	+15 46 37.3	20.0	644	1999 VU ₆₇	2004 12 02.45154	08 45 28.71	+31 34 43.3	18.9	704
1999 VN ₃₉	2004 12 02.25922	02 44 41.72	+15 46 35.2	19.8	644	1999 VH ₆₉	2004 09 13.27666	23 14 56.84	+00 25 45.6	19.0 R	699
1999 VC ₄₃	2004 11 19.17441	01 43 08.12	+01 58 02.6	21.4 R	683	1999 VH ₆₉	2004 09 13.29609	23 14 56.12	+00 25 37.8		699
1999 VC ₄₃	2004 11 19.18778	01 43 07.83	+01 58 02.2	21.1 R	683	1999 VH ₆₉	2004 09 13.31550	23 14 55.16	+00 25 30.1		699
1999 VC ₄₃	2004 11 19.20117	01 43 07.44	+01 58 04.6	20.7 R	683	1999 VH ₆₉	2004 09 13.33496	23 14 54.36	+00 25 23.1		699
1999 VJ ₄₅	2004 11 19.25581	05 03 22.29	+33 47 06.7	18.6	704	1999 VH ₆₉	2004 09 14.17101	23 14 19.29	+00 20 16.7	18.8 R	699
1999 VJ ₄₅	2004 11 19.26803	05 03 21.47	+33 47 08.2	19.1	704	1999 VH ₆₉	2004 09 14.19048	23 14 18.43	+00 20 10.9		699
1999 VJ ₄₅	2004 11 19.28026	05 03 20.75	+33 47 10.6	19.2	704	1999 VH ₆₉	2004 09 14.20994	23 14 17.78	+00 20 04.1		699
1999 VJ ₄₅	2004 11 19.29248	05 03 19.99	+33 47 12.0	19.0	704	1999 VH ₆₉	2004 09 14.22942	23 14 16.83	+00 19 56.3		699
1999 VJ ₄₅	2004 11 19.30472	05 03 19.25	+33 47 14.3	18.9	704	1999 VK ₆₉	2004 09 13.27747	23 33 33.21	-00 04 52.8	19.6 R	699
1999 VJ ₄₅	2004 12 01.37625	04 50 15.73	+34 07 16.3	18.1 R	703	1999 VK ₆₉	2004 09 13.29690	23 33 32.28	-00 05 00.0		699
1999 VJ ₄₅	2004 12 01.38638	04 50 14.99	+34 07 17.4	18.5 R	703	1999 VK ₆₉	2004 09 13.31634	23 33 31.67	-00 05 05.0		699
1999 VJ ₄₅	2004 12 01.39625	04 50 14.23	+34 07 16.7	18.8 R	703	1999 VK ₆₉	2004 09 13.33577	23 33 30.72	-00 05 10.8		699
1999 VJ ₄₅	2004 12 01.40611	04 50 13.59	+34 07 17.7	17.9 R	703	1999 VT ₆₉	2004 11 20.28117	03 24 29.83	+17 17 45.1	19.6 V	691
1999 VJ ₄₅	2004 12 02.27213	04 49 14.82	+34 07 49.3	19.2	704	1999 VT ₆₉	2004 11 20.31316	03 24 28.08	+17 17 38.0	19.6 V	691
1999 VJ ₄₅	2004 12 02.28501	04 49 13.92	+34 07 48.3	19.4	704	1999 VT ₆₉	2004 11 20.32408	03 24 27.49	+17 17 35.7	19.5 V	691
1999 VJ ₄₅	2004 12 02.29753	04 49 12.99	+34 07 48.6	19.3	704	1999 VM ₇₃	2004 03 14.29217	11 14 47.16	+05 09 51.0	21.1 V	691
1999 VJ ₄₅	2004 12 02.31009	04 49 12.13	+34 07 49.9	19.5	704	1999 VM ₇₃	2004 03 14.39055	11 14 41.32	+05 10 31.9	20.9 V	691
1999 VJ ₄₅	2004 12 02.32229	04 49 11.23	+34 07 51.0	19.5	704	1999 VM ₇₃	2004 03 14.41964	11 14 39.60	+05 10 43.7	21.6 V	691
1999 VL ₄₆	2004 10 09.36911	05 41 53.54	+25 03 59.5	20.3	704	1999 VM ₇₃	2004 03 28.12539	11 03 13.86	+06 35 03.7	21.3 V	691
1999 VL ₄₆	2004 10 09.38000	05 41 54.43	+25 03 52.1	20.0	704	1999 VM ₇₃	20				

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1999 VV ₇₇	2004 12 02.29520	04 13 36.51	+31 33 01.9	18.2	704	1999 VH ₁₀₆	2004 09 14.31182	23 44 20.38	+11 27 39.8		699
1999 VV ₇₇	2004 12 02.30741	04 13 35.60	+31 33 02.1	18.8	704	1999 VD ₁₀₇	1999 12 12.28519	03 42 49.18	+17 19 00.7	21.0 V	691
1999 VV ₇₇	2004 12 02.31997	04 13 34.75	+31 33 02.4	18.8	704	1999 VD ₁₀₇	1999 12 12.30800	03 42 48.20	+17 18 54.4	20.8 V	691
1999 VR ₈₃	2004 09 13.41539	00 24 29.73	+12 48 38.0	18.5 R	699	1999 VD ₁₀₇	1999 12 12.33039	03 42 47.30	+17 18 47.9	20.7 V	691
1999 VR ₈₃	2004 09 13.43001	00 24 29.20	+12 48 33.2		699	1999 VJ ₁₀₇	2004 11 19.19554	03 11 52.51	+19 06 16.3	19.8 V	691
1999 VR ₈₃	2004 09 13.44461	00 24 28.62	+12 48 28.3		699	1999 VJ ₁₀₇	2004 11 19.20114	03 11 52.23	+19 06 15.1	19.9 V	691
1999 VR ₈₃	2004 09 13.45920	00 24 28.02	+12 48 23.2		699	1999 VJ ₁₀₇	2004 11 19.23563	03 11 50.44	+19 06 07.5	19.8 V	691
1999 VV ₈₆	2004 09 13.29205	22 51 00.60	-08 21 18.9	18.6 R	699	1999 VS ₁₀₇	2004 09 13.36467	00 24 34.71	-00 46 15.9	19.4 R	699
1999 VV ₈₆	2004 09 13.31146	22 50 59.69	-08 21 30.0		699	1999 VS ₁₀₇	2004 09 13.37930	00 24 34.21	-00 46 19.9		699
1999 VV ₈₆	2004 09 13.33091	22 50 58.86	-08 21 40.7		699	1999 VS ₁₀₇	2004 09 13.39390	00 24 33.54	-00 46 24.2		699
1999 VV ₈₆	2004 09 13.35036	22 50 57.92	-08 21 52.7		699	1999 VS ₁₀₇	2004 09 13.40848	00 24 33.07	-00 46 28.9		699
1999 VJ ₉₁	2004 11 19.24605	03 10 03.67	+27 45 56.3	18.9	704	1999 VW ₁₀₇	2004 09 14.33602	01 29 35.01	+03 39 20.4	19.4 R	699
1999 VJ ₉₁	2004 11 19.25827	03 10 02.83	+27 45 56.8	19.3	704	1999 VW ₁₀₇	2004 09 14.35224	01 29 34.51	+03 39 17.4		699
1999 VJ ₉₁	2004 11 19.27049	03 10 01.96	+27 45 58.3	18.9	704	1999 VW ₁₀₇	2004 09 14.36849	01 29 33.86	+03 39 13.8		699
1999 VJ ₉₁	2004 11 19.28272	03 10 01.12	+27 45 59.6	18.8	704	1999 VW ₁₀₇	2004 09 14.38473	01 29 33.44	+03 39 10.5		699
1999 VJ ₉₁	2004 11 19.29495	03 10 00.28	+27 46 01.1	19.2	704	1999 VL ₁₀₈	2004 09 14.26801	23 00 45.79	+05 37 39.2	18.8 R	699
1999 VJ ₉₁	2004 12 01.34911	02 57 18.93	+28 00 32.3	18.8	644	1999 VL ₁₀₈	2004 09 14.28747	23 00 44.98	+05 37 31.7		699
1999 VJ ₉₁	2004 12 01.37034	02 57 17.70	+28 00 32.8	18.8	644	1999 VL ₁₀₈	2004 09 14.30695	23 00 44.11	+05 37 22.8		699
1999 VJ ₉₁	2004 12 01.40306	02 57 15.80	+28 00 33.7	18.8	644	1999 VL ₁₀₈	2004 09 14.32641	23 00 43.23	+05 37 15.5		699
1999 VL ₉₁	2004 12 02.40179	07 03 22.59	+30 25 46.5	19.0 R	703	1999 VH ₁₁₁	1999 12 08.29143	04 26 59.02	+21 16 50.0	19.6	704
1999 VL ₉₁	2004 12 02.41038	07 03 22.18	+30 25 48.3	19.9 R	703	1999 VH ₁₁₁	1999 12 08.30380	04 26 58.34	+21 16 48.5	19.9	704
1999 VL ₉₁	2004 12 02.41893	07 03 21.78	+30 25 51.1	19.6 R	703	1999 VH ₁₁₁	1999 12 08.31617	04 26 57.68	+21 16 46.9	19.7	704
1999 VL ₉₁	2004 12 02.42738	07 03 21.58	+30 25 52.4	19.4 R	703	1999 VN ₁₁₁	2004 09 13.36710	00 05 01.57	+00 08 09.8	18.8 R	699
1999 VM ₉₃	2004 12 02.15654	01 39 15.49	+13 56 45.4	19.5	644	1999 VN ₁₁₁	2004 09 13.38173	00 05 00.96	+00 08 06.2		699
1999 VM ₉₃	2004 12 02.17752	01 39 15.00	+13 56 46.5	19.3	644	1999 VN ₁₁₁	2004 09 13.39633	00 05 00.29	+00 08 01.4		699
1999 VM ₉₃	2004 12 02.20116	01 39 14.50	+13 56 47.5	19.2	644	1999 VN ₁₁₁	2004 09 13.41091	00 04 59.74	+00 07 58.0		699
1999 VR ₉₃	2004 11 19.26411	04 24 44.40	+34 44 09.0	19.0	704	1999 VQ ₁₁₁	1999 12 07.22846	04 30 42.21	+25 01 18.5	19.1	704
1999 VR ₉₃	2004 11 19.27868	04 24 43.28	+34 44 12.1	19.5	704	1999 VQ ₁₁₁	1999 12 07.24301	04 30 41.28	+25 01 22.8	19.5	704
1999 VR ₉₃	2004 11 19.29187	04 24 42.42	+34 44 15.2	19.4	704	1999 VQ ₁₁₁	1999 12 07.25759	04 30 40.28	+25 01 25.8	19.5	704
1999 VR ₉₃	2004 12 01.32694	04 10 30.89	+35 28 44.6	17.6 R	703	1999 VQ ₁₁₁	1999 12 07.27214	04 30 39.36	+25 01 30.4	19.5	704
1999 VR ₉₃	2004 12 01.33522	04 10 30.30	+35 28 45.2	17.7 R	703	1999 VQ ₁₁₁	1999 12 07.28666	04 30 38.30	+25 01 34.1	19.0	704
1999 VR ₉₃	2004 12 01.34351	04 10 29.63	+35 28 46.6	17.9 R	703	1999 VG ₁₁₂	2004 09 21.32665	01 44 07.23	-03 20 19.7	18.7 R	699
1999 VR ₉₃	2004 12 01.35177	04 10 29.05	+35 28 47.4	18.1 R	703	1999 VG ₁₁₂	2004 09 21.34286	01 44 06.69	-03 20 24.2		699
1999 VR ₉₃	2004 12 02.26912	04 09 23.12	+35 30 57.5	18.4	704	1999 VG ₁₁₂	2004 09 21.35909	01 44 06.13	-03 20 27.2		699
1999 VR ₉₃	2004 12 02.28200	04 09 22.19	+35 31 00.4	18.8	704	1999 VG ₁₁₂	2004 09 21.37530	01 44 05.52	-03 20 30.0		699
1999 VR ₉₃	2004 12 02.29453	04 09 21.25	+35 31 01.4	18.6	704	1999 VG ₁₁₂	2004 11 20.19127	01 03 20.05	-04 00 08.2	18.7 R	703
1999 VR ₉₃	2004 12 02.30673	04 09 20.34	+35 31 02.7	19.0	704	1999 VG ₁₁₂	2004 11 20.20015	01 03 19.87	-04 00 06.6	18.5 R	703
1999 VR ₉₃	2004 12 02.31929	04 09 19.43	+35 31 04.7	18.7	704	1999 VG ₁₁₂	2004 11 20.21314	01 03 19.42	-04 00 03.0	18.6 R	703
1999 VS ₉₄	2004 12 02.27176	04 34 28.72	+26 59 35.2	18.7	704	1999 VG ₁₁₂	2004 11 20.22204	01 03 19.37	-04 00 00.6	19.7 R	703
1999 VS ₉₄	2004 12 02.28479	04 34 27.89	+26 59 33.7	19.4	704	1999 VU ₁₁₆	2004 12 02.25971	06 12 29.58	+27 20 07.0	20.2 V	691
1999 VS ₉₄	2004 12 02.29783	04 34 27.05	+26 59 33.3	19.2	704	1999 VU ₁₁₆	2004 12 02.28758	06 12 28.05	+27 20 11.2	20.3 V	691
1999 VS ₉₄	2004 12 02.31191	04 34 26.19	+26 59 33.3	19.0	704	1999 VU ₁₁₆	2004 12 02.31376	06 12 26.66	+27 20 14.7	20.3 V	691
1999 VS ₉₄	2004 12 02.32443	04 34 25.35	+26 59 31.9	18.8	704	1999 VG ₁₂₇	2004 11 20.43894	05 16 31.38	+27 01 32.4	20.7 V	691
1999 VS ₉₄	2004 12 02.35344	04 34 23.57	+26 59 30.7	17.9 R	703	1999 VG ₁₂₇	2004 11 20.46632	05 16 29.85	+27 01 33.6	20.5 V	691
1999 VS ₉₄	2004 12 02.36166	04 34 22.97	+26 59 30.7	17.6 R	703	1999 VG ₁₂₇	2004 11 20.49422	05 16 28.32	+27 01 35.0	20.5 V	691
1999 VS ₉₄	2004 12 02.36987	04 34 22.48	+26 59 29.5	18.3 R	703	1999 VM ₁₂₇	2004 12 03.46206	07 40 30.31	+17 21 52.9	19.9 V	691
1999 VS ₉₄	2004 12 02.37809	04 34 21.96	+26 59 28.5	17.7 R	703	1999 VM ₁₂₇	2004 12 03.48526	07 40 29.80	+17 21 52.8	20.0 V	691
1999 VU ₉₅	2004 09 14.26071	23 26 40.69	+05 11 48.4	18.6 R	699	1999 VM ₁₂₇	2004 12 03.51721	07 40 29.09	+17 21 52.6	20.3 V	691
1999 VU ₉₅	2004 09 14.28017	23 26 39.80	+05 11 40.4		699	1999 VX ₁₂₈	2004 11 19.21820	03 46 17.25	+19 19 08.3	20.2 V	691
1999 VU ₉₅	2004 09 14.29967	23 26 39.05	+05 11 32.0		699	1999 VX ₁₂₈	2004 11 19.24620	03 46 15.69	+19 19 03.0	20.1 V	691
1999 VU ₉₅	2004 09 14.31914	23 26 38.14	+05 11 23.9		699	1999 VX ₁₂₈	2004 11 19.27780	03 46 13.92	+19 18 56.7	20.2 V	691
1999 VO ₉₇	2004 10 12.34116	02 24 40.77	+14 27 34.1	19.5 V	691	1999 VF ₁₃₀	1997 06 10.17299	15 40 34.68	-13 54 10.7	20.4 V	691
1999 VO ₉₇	2004 10 12.36802	02 24 39.60	+14 27 27.6	19.5 V	691	1999 VF ₁₃₀	1997 06 10.19464	15 40 33.73	-13 54 03.2	20.4 V	691
1999 VO ₉₇	2004 10 12.39499	02 24 38.41	+14 27 21.3	19.5 V	691	1999 VF ₁₃₀	1997 06 10.21657	15 40 32.86	-13 53 55.4	20.5 V	691
1999 VS ₉₉	2004 10 10.26147	02 05 26.45	+21 56 57.1	19.3	704	1999 VF ₁₃₅	2004 12 01.29582	02 56 09.50	+32 50 02.8	18.5 R	703
1999 VS ₉₉	2004 10 10.27342	02 05 25.99	+21 56 49.7	19.2	704	1999 VF ₁₃₅	2004 12 01.30409	02 56 08.84	+32 50 09.9	18.7 R	703
1999 VS ₉₉	2004 10 10.28518	02 05 25.54	+21 56 43.0	20.1	704	1999 VF ₁₃₅	2004 12 01.31236	02 56 08.33	+32 49 58.4	18.3 R	703
1999 VS ₉₉	2004 10 10.30877	02 05 24.69	+21 56 26.5	19.7	704	1999 VF ₁₃₅	2004 12 01.32080	02 56 07.89	+32 49 57.9	18.0 R	703
1999 VS ₉₉	2004 10 12.26447	01 58 06.26	+19 46 23.0	19.0	704	1999 VF ₁₃₅	2004 12 02.22223	02 55 12.57	+32 47 11.5	19.6	704
1999 VS ₉₉	2004 10 12.27620	01 58 05.76	+19 46 14.3	19.2	704	1999 VF ₁₃₅	2004 12 02.23440	02 55 11.86	+32 47 10.9	19.6	704
1999 VS ₉₉	2004 10 12.28805	01 58 05.21	+19 46 05.2	18.8	704	1999 VF ₁₃₅	2004 12 02.24784	02 55 11.06	+32 47 08.4	19.1	704
1999 VS ₉₉	2004 10 12.29979	01 58 04.70	+19 45 56.8	19.3	704	1999 VF ₁₃₅	2004 12 02.25992	02 55 10.22	+32 47 05.6	19.6	704
1999 VS ₉₉	2004 10 12.31158	01 58 04.16	+19 45 47.1	19.1	704	1999 VF ₁₃₇	1997 05 14.19843	14 05 09.57	-12 41 14.5	20.5 V	691
1999 VY ₉₉	2003 10 21.18023	02 29 56.77	+13 50 05.9	20.0 V	691	1999 VF ₁₃₇	1997 05 14.22017	14 05 08.68	-12 41 09.3	20.4 V	691
1999 VY ₉₉	2003 10 21.20719	02 29 55.34	+13 50 00.4	19.8 V	691	1999 VF ₁₃₇	1997 05 14.24185	14 05 07.72	-12 41 04.0	20.2 V	691
1999 VY ₉₉	2003 10 21.23358	02 29 53.92	+13 49 54.8	19.8 V	691	1999 VF ₁₃₇	1999 12 05.24845	03 18 55.34	+17 25 53.0	20.7 V	691
1999 VY ₉₉	2003 11 18.17649	02 06 30.98	+12 08 53.2	19.7	644	1999 VF ₁₃₇	1999 12 05.27026	03 18 54.38	+17 25 49.0	20.9 V	691
1999 VY ₉₉	2003 11 18.19731	02 06 30.14	+12 08 50.2	19.8	644	1999 VF ₁₃₇	1999 12 05.29193	03 18 53.41	+17 25 45.2	20.8 V	691
1999 VY ₉₉	2003 11 18.21794	02 06 29.32	+12 08 46.5	19.7	644	1999 VF ₁₃₇	1999 12 18.14006	03 11 17.43	+16 52 01.1	20.9 V	691
1999 VY ₉₉	2003										

1999 VM ₁₅₂	2004 12 01.36292	03 21 34.64	+26 13 38.6	18.9	644	1999 VS ₁₈₅	2001 04 17.16581	09 11 32.691	-02 03 25.63	21.16V	645
1999 VM ₁₅₂	2004 12 01.39522	03 21 32.86	+26 13 32.3	18.7	644	1999 VS ₁₈₅	2001 04 17.16928	09 11 32.757	-02 03 24.52	21.75	645
1999 VM ₁₅₂	2004 12 01.41554	03 21 31.77	+26 13 28.4	19.1	644	1999 VO ₁₈₆	2004 11 29.13970	01 32 02.57	+01 32 34.0	19.0	644
1999 VM ₁₅₂	2004 12 02.31488	03 20 44.98	+26 10 40.0	18.3 R	703	1999 VO ₁₈₆	2004 11 29.16116	01 32 02.04	+01 32 36.5	18.9	644
1999 VM ₁₅₂	2004 12 02.32311	03 20 44.60	+26 10 36.8	18.6 R	703	1999 VO ₁₈₆	2004 11 29.18169	01 32 01.56	+01 32 38.8	19.5	644
1999 VM ₁₅₂	2004 12 02.33134	03 20 44.15	+26 10 36.1	18.0 R	703	1999 VV ₁₈₆	2004 09 14.26639	23 10 01.10	+03 48 56.1	18.4 R	699
1999 VM ₁₅₂	2004 12 02.33955	03 20 43.80	+26 10 33.9	17.9 R	703	1999 VV ₁₈₆	2004 09 14.28585	23 10 00.21	+03 48 47.5		699
1999 VJ ₁₅₃	2004 09 14.25585	23 43 18.91	+09 29 44.7	19.0 R	699	1999 VV ₁₈₆	2004 09 14.30534	23 09 59.46	+03 48 37.1		699
1999 VJ ₁₅₃	2004 09 14.27531	23 43 18.09	+09 29 37.8		699	1999 VV ₁₈₆	2004 09 14.32479	23 09 58.62	+03 48 28.0		699
1999 VJ ₁₅₃	2004 09 14.29480	23 43 17.19	+09 29 31.9		699	1999 VN ₁₈₇	2004 09 08.29019	01 56 26.99	-07 31 22.0	19.3	704
1999 VJ ₁₅₃	2004 09 14.31427	23 43 16.45	+09 29 22.5		699	1999 VN ₁₈₇	2004 09 08.30138	01 56 26.80	-07 31 24.4	19.7	704
1999 VC ₁₅₄	2004 09 21.34043	01 35 41.61	-07 43 27.6	17.3 R	699	1999 VN ₁₈₇	2004 09 08.31275	01 56 26.60	-07 31 25.7	19.6	704
1999 VC ₁₅₄	2004 09 21.35665	01 35 41.09	-07 43 35.6		699	1999 VN ₁₈₇	2004 09 08.33586	01 56 26.19	-07 31 31.0	19.9	704
1999 VC ₁₅₄	2004 09 21.37285	01 35 40.64	-07 43 42.5		699	1999 VN ₁₈₇	2004 09 21.36980	01 50 43.85	-08 07 57.0	19.6	704
1999 VC ₁₅₄	2004 09 21.38908	01 35 40.15	-07 43 51.7		699	1999 VN ₁₈₇	2004 09 21.38197	01 50 43.46	-08 07 59.3	19.8	704
1999 VA ₁₅₅	2004 09 13.35575	00 24 48.66	+04 50 50.5	18.7 R	699	1999 VN ₁₈₇	2004 09 21.39482	01 50 42.86	-08 08 02.3	19.4	704
1999 VA ₁₅₅	2004 09 13.37035	00 24 48.06	+04 50 45.5		699	1999 VN ₁₈₇	2004 09 21.40698	01 50 42.42	-08 08 04.6	19.9	704
1999 VA ₁₅₅	2004 09 13.38498	00 24 47.46	+04 50 42.0		699	1999 VN ₁₈₇	2004 11 01.17170	01 15 45.29	-08 02 49.7	18.6	644
1999 VA ₁₅₅	2004 09 13.39957	00 24 46.75	+04 50 36.8		699	1999 VN ₁₈₇	2004 11 01.19206	01 15 44.26	-08 02 45.0	19.3	644
1999 VK ₁₅₅	2000 12 30.43918	08 31 09.51	+20 03 31.4	21.0 V	691	1999 VN ₁₈₇	2004 11 01.21288	01 15 43.22	-08 02 40.1	18.3	644
1999 VK ₁₅₅	2000 12 30.47403	08 31 07.97	+20 03 36.1	20.9 V	691	1999 VF ₁₈₈	1992 11 17.33170	03 20 14.24	+11 54 24.2	19.2 V	691
1999 VK ₁₅₅	2000 12 30.50941	08 31 06.39	+20 03 40.0	21.3 V	691	1999 VF ₁₈₈	1992 11 17.35723	03 20 12.52	+11 54 23.9		691
1999 VK ₁₅₅	2004 11 04.41000	04 50 13.50	+26 08 29.6	20.3 V	691	1999 VF ₁₈₈	1992 11 17.38288	03 20 10.79	+11 54 23.7		691
1999 VK ₁₅₅	2004 11 04.44761	04 50 11.96	+26 08 28.3	20.4 V	691	1999 VD ₁₈₉	2004 09 13.28556	23 27 02.66	-05 06 44.9	19.0 R	699
1999 VK ₁₅₅	2004 11 04.47816	04 50 10.71	+26 08 26.9	20.4 V	691	1999 VD ₁₈₉	2004 09 13.30498	23 27 01.83	-05 06 50.7		699
1999 VM ₁₅₅	2004 11 19.24749	03 30 41.13	+28 24 43.3	19.0	704	1999 VD ₁₈₉	2004 09 13.32444	23 27 00.88	-05 06 57.4		699
1999 VM ₁₅₅	2004 11 19.25971	03 30 40.35	+28 24 42.9	19.5	704	1999 VD ₁₈₉	2004 09 13.34388	23 27 00.00	-05 07 03.0		699
1999 VM ₁₅₅	2004 11 19.27193	03 30 39.55	+28 24 42.2	19.2	704	1999 VR ₁₉₁	2003 12 22.34269	08 57 17.37	+22 47 28.4	20.0	704
1999 VM ₁₅₅	2004 11 19.28416	03 30 38.83	+28 24 40.8	19.8	704	1999 VR ₁₉₁	2003 12 22.36892	08 57 16.80	+22 47 34.0	20.2	704
1999 VM ₁₅₅	2004 11 19.29639	03 30 37.95	+28 24 41.4	19.7	704	1999 VR ₁₉₁	2003 12 22.38196	08 57 16.59	+22 47 37.0	20.3	704
1999 VM ₁₅₅	2004 12 01.36534	03 18 19.51	+28 08 09.6	19.9	644	1999 VR ₁₉₁	2003 12 22.39497	08 57 16.45	+22 47 41.6	19.7	704
1999 VM ₁₅₅	2004 12 01.39786	03 18 17.60	+28 08 05.8	19.6	644	1999 VR ₁₉₁	2003 12 28.33863	08 55 07.28	+23 15 27.2	19.7	704
1999 VM ₁₅₅	2004 12 01.41917	03 18 16.36	+28 08 03.1	19.8	644	1999 VR ₁₉₁	2003 12 28.35176	08 55 06.76	+23 15 31.1	19.9	704
1999 VM ₁₅₅	2004 12 02.31435	03 17 25.71	+28 06 20.0	18.0 R	703	1999 VR ₁₉₁	2003 12 28.36497	08 55 06.36	+23 15 34.6	20.0	704
1999 VM ₁₅₅	2004 12 02.32257	03 17 25.17	+28 06 20.5	18.7 R	703	1999 VR ₁₉₁	2003 12 28.37831	08 55 05.98	+23 15 39.0	20.1	704
1999 VM ₁₅₅	2004 12 02.33081	03 17 24.77	+28 06 18.6	18.4 R	703	1999 VR ₁₉₁	2003 12 28.39127	08 55 05.61	+23 15 42.6	20.2	704
1999 VM ₁₅₅	2004 12 02.33902	03 17 24.27	+28 06 17.6	18.4 R	703	1999 VR ₁₉₁	2004 01 28.37374	08 27 22.08	+26 05 50.6	19.7	691
1999 VW ₁₅₆	2004 11 20.19455	01 29 18.48	-01 48 51.1	18.2 R	703	1999 VR ₁₉₁	2004 01 28.37648	08 27 21.89	+26 05 51.4	19.6 V	691
1999 VW ₁₅₆	2004 11 20.20341	01 29 18.17	-01 48 50.4	18.1 R	703	1999 VR ₁₉₁	2004 01 28.40176	08 27 20.12	+26 05 58.1	20.2 V	691
1999 VW ₁₅₆	2004 11 20.21649	01 29 17.73	-01 48 48.4	18.0 R	703	1999 VR ₁₉₁	2004 01 28.40491	08 27 19.90	+26 05 59.0	20.3 V	691
1999 VW ₁₅₆	2004 11 20.22534	01 29 17.45	-01 48 48.0	18.6 R	703	1999 VR ₁₉₁	2004 01 28.43045	08 27 18.10	+26 06 05.6	20.0 V	691
1999 VZ ₁₅₆	2004 09 13.36467	00 28 14.15	+00 37 07.5	19.5 R	699	1999 VR ₁₉₁	2004 01 28.43331	08 27 17.91	+26 06 06.5	20.5 V	691
1999 VZ ₁₅₆	2004 09 13.37930	00 28 13.52	+00 37 04.1		699	1999 VE ₁₉₂	2004 12 02.20926	02 24 48.92	+13 55 35.2	19.1	644
1999 VZ ₁₅₆	2004 09 13.39390	00 28 13.00	+00 36 58.7		699	1999 VE ₁₉₂	2004 12 02.23097	02 24 48.13	+13 55 36.3	19.0	644
1999 VZ ₁₅₆	2004 09 13.40848	00 28 12.33	+00 36 56.7		699	1999 VE ₁₉₂	2004 12 02.25271	02 24 47.29	+13 55 38.3	19.0	644
1999 VP ₁₅₉	2004 09 13.42595	00 32 50.20	+08 00 26.5	19.1 R	699	1999 VJ ₁₉₇	2004 12 02.43464	04 38 14.83	+16 46 40.6	17.2	644
1999 VP ₁₅₉	2004 09 13.44055	00 32 49.52	+08 00 22.5		699	1999 VJ ₁₉₇	2004 12 02.45723	04 38 13.44	+16 46 45.6	17.2	644
1999 VP ₁₅₉	2004 09 13.45513	00 32 48.96	+08 00 20.0		699	1999 VJ ₁₉₇	2004 12 02.47874	04 38 12.12	+16 46 50.2	17.2	644
1999 VP ₁₅₉	2004 09 13.46972	00 32 48.38	+08 00 17.3		699	1999 VZ ₁₉₇	2004 09 07.23775	23 56 33.58	-13 56 57.8	19.3	704
1999 VP ₁₆₀	2003 12 25.73320	01 53 50.56	+14 26 58.7	20 R	461	1999 VZ ₁₉₇	2004 09 07.24961	23 56 33.02	-13 57 01.6	19.9	704
1999 VP ₁₆₀	2003 12 25.74067	01 53 50.79	+14 26 59.3		461	1999 VZ ₁₉₇	2004 09 07.26086	23 56 32.61	-13 57 05.5	20.3	704
1999 VP ₁₆₀	2003 12 25.74810	01 53 50.96	+14 26 59.9		461	1999 VZ ₁₉₇	2004 09 07.27246	23 56 32.05	-13 57 09.4	20.2	704
1999 VT ₁₆₃	2004 12 02.17632	02 04 01.16	+14 08 04.9	19.3	644	1999 VZ ₁₉₇	2004 09 07.28383	23 56 31.59	-13 57 14.7	19.4	704
1999 VT ₁₆₃	2004 12 02.19987	02 04 00.51	+14 08 01.7	19.4	644	1999 VZ ₁₉₇	2004 09 21.22233	23 46 23.11	-15 18 47.2	18.9	704
1999 VT ₁₆₃	2004 12 02.22139	02 03 59.90	+14 07 59.2	19.2	644	1999 VZ ₁₉₇	2004 09 21.22244	23 46 23.18	-15 18 48.7	18.8	704
1999 VV ₁₆₃	2004 09 14.18317	23 38 58.54	-08 53 59.3	18.0 R	699	1999 VZ ₁₉₇	2004 09 21.23429	23 46 22.57	-15 18 51.2	19.1	704
1999 VV ₁₆₃	2004 09 14.20263	23 38 57.55	-08 54 03.3		699	1999 VZ ₁₉₇	2004 09 21.23439	23 46 22.55	-15 18 51.5	19.4	704
1999 VV ₁₆₃	2004 09 14.22212	23 38 56.57	-08 54 06.9		699	1999 VZ ₁₉₇	2004 09 21.24370	23 46 22.13	-15 18 53.6	19.6	704
1999 VV ₁₆₃	2004 09 14.24158	23 38 55.61	-08 54 10.6		699	1999 VZ ₁₉₇	2004 09 21.24624	23 46 22.01	-15 18 55.9	19.0	704
1999 VA ₁₆₆	2004 09 14.25099	23 08 02.64	+12 45 18.2	18.8 R	699	1999 VZ ₁₉₇	2004 09 21.24635	23 46 21.98	-15 18 54.2	19.0	704
1999 VA ₁₆₆	2004 09 14.27045	23 08 01.97	+12 45 10.0		699	1999 VZ ₁₉₇	2004 09 21.25540	23 46 21.57	-15 18 58.1	19.5	704
1999 VA ₁₆₆	2004 09 14.28990	23 08 01.05	+12 45 02.2		699	1999 VZ ₁₉₇	2004 09 21.25610	23 46 21.53	-15 18 57.7	19.2	704
1999 VA ₁₆₆	2004 09 14.30939	23 08 00.25	+12 44 51.0		699	1999 VZ ₁₉₇	2004 09 21.25849	23 46 21.43	-15 18 59.0	19.1	704
1999 VR ₁₆₆	1995 11 24.16371	03 14 32.44	+22 25 46.9		691	1999 VZ ₁₉₇	2004 09 21.25860	23 46 21.47	-15 18 58.8	19.9	704
1999 VR ₁₆₆	1995 11 24.18607	03 14 31.07	+22 25 41.4		691	1999 VZ ₁₉₇	2004 09 21.26767	23 46 21.08	-15 19 01.7	19.9	704
1999 VR ₁₆₆	1995 11 24.20855	03 14 29.80	+22 25 36.2	19.0 V	691	1999 VZ ₁₉₇	2004 09 21.26861	23 46 20.95	-15 19 02.7	18.9	704
1999 VR ₁₆₆	2001 02 20.41747	11 08 09.621	+04 59 14.97	20.95V	645	1999 VZ ₁₉₇	2004 09 21.27049	23 46 20.92	-15 19 02.3	18.9	704
1999 VR ₁₆₆	2001 02 20.42094	11 08 09.435	+04 59 15.99	21.94	645	1999 VZ ₁₉₇	2004 09 21.27059	23 46 20.88	-15 19 00.8	18.7	704
1999 VY ₁₆₇	2004 11 09.50346	09 00 16.65	+31 02 44.6	19.6 R	703	1999 VZ ₁₉₇	2004 09 21.27965	23 46 20.53	-15 19 04.7	19.4	704

1999 VR ₂₁₀	2004 09 14.19533	23 34 31.56	-01 28 49.5	699	1999 WG ₁₇	2004 12 02.26865	04 01 17.51	+27 06 08.2	17.9	704	
1999 VR ₂₁₀	2004 09 14.21481	23 34 30.67	-01 28 53.2	699	1999 WG ₁₇	2004 12 02.28168	04 01 16.71	+27 06 09.6	18.5	704	
1999 VR ₂₁₀	2004 09 14.23429	23 34 29.65	-01 28 56.8	699	1999 WG ₁₇	2004 12 02.29472	04 01 15.84	+27 06 09.7	18.5	704	
1999 VV ₂₁₀	2004 12 02.15264	01 34 00.92	+17 51 16.9	19.9	644	1999 WG ₁₇	2004 12 02.30875	04 01 14.98	+27 06 10.3	18.3	704
1999 VV ₂₁₀	2004 12 02.17389	01 34 00.55	+17 51 10.1	19.6	644	1999 WG ₁₇	2004 12 02.32132	04 01 14.17	+27 06 11.1	18.4	704
1999 VV ₂₁₀	2004 12 02.19561	01 34 00.19	+17 51 02.8	19.8	644	1999 WK ₁₇	2004 12 02.35344	04 44 08.07	+26 25 37.9	17.7 R	703
1999 VW ₂₁₀	2004 09 14.18804	22 57 23.23	-03 24 35.2	19.0 R	699	1999 WK ₁₇	2004 12 02.36166	04 44 07.52	+26 25 38.0	18.9 R	703
1999 VW ₂₁₀	2004 09 14.20749	22 57 22.24	-03 24 39.4	699	1999 WK ₁₇	2004 12 02.36987	04 44 06.99	+26 25 36.4	18.2 R	703	
1999 VW ₂₁₀	2004 09 14.22698	22 57 21.29	-03 24 43.3	699	1999 WK ₁₇	2004 12 02.37809	04 44 06.56	+26 25 36.7	18.5 R	703	
1999 VW ₂₁₀	2004 09 14.24645	22 57 20.41	-03 24 46.5	699	1999 WN ₁₇	1998 04 21.19445	13 14 36.73	-08 18 34.2	18.8	704	
1999 VV ₂₁₅	2004 09 14.18317	23 39 04.73	-07 33 32.2	18.5 R	699	1999 WN ₁₇	1998 04 21.21449	13 14 35.49	-08 18 29.4	18.8	704
1999 VV ₂₁₅	2004 09 14.20263	23 39 03.70	-07 33 34.4	699	1999 WN ₁₇	1998 04 21.23456	13 14 34.57	-08 18 29.2	18.8	704	
1999 VV ₂₁₅	2004 09 14.22212	23 39 02.65	-07 33 36.0	699	1999 WN ₁₇	1998 04 21.25460	13 14 33.35	-08 18 24.5	19.1	704	
1999 VV ₂₁₅	2004 09 14.24158	23 39 01.59	-07 33 36.8	699	1999 WN ₁₇	1998 04 21.27463	13 14 32.11	-08 18 23.0	18.8	704	
1999 VE ₂₂₂	1994 11 29.19543	02 16 14.76	+13 57 51.3	691	1999 WN ₁₇	2004 11 09.42884	03 52 40.59	+26 42 33.5	19.5 R	703	
1999 VE ₂₂₂	1994 11 29.21914	02 16 13.99	+13 57 43.6	19.7 V	691	1999 WN ₁₇	2004 11 09.43719	03 52 40.13	+26 42 32.3	19.2 R	703
1999 VE ₂₂₂	1994 11 29.24282	02 16 13.30	+13 57 35.3	691	1999 WN ₁₇	2004 11 09.44558	03 52 39.56	+26 42 32.3	19.3 R	703	
1999 VE ₂₂₃	2004 09 14.33846	01 22 41.13	-06 25 22.3	19.0 R	699	1999 WN ₁₇	2004 11 09.45392	03 52 39.10	+26 42 32.4	19.8 R	703
1999 VF ₂₂₃	2004 09 14.35467	01 22 40.67	-06 25 28.1	699	1999 WN ₁₇	2004 11 20.20273	03 41 19.06	+26 29 21.3	19.9 V	691	
1999 VF ₂₂₃	2004 09 14.37091	01 22 39.99	-06 25 33.5	699	1999 WN ₁₇	2004 11 20.22956	03 41 17.29	+26 29 18.4	19.8 V	691	
1999 VF ₂₂₃	2004 09 14.38717	01 22 39.62	-06 25 38.5	699	1999 WN ₁₇	2004 11 20.25664	03 41 15.54	+26 29 15.8	19.8 V	691	
1999 VA ₂₂₄	2004 12 02.34177	06 09 11.97	+16 41 43.1	19.7 V	691	1999 WO ₁₇	2002 06 06.16303	13 53 12.82	-11 49 37.9	21.8 V	291
1999 VA ₂₂₄	2004 12 02.37202	06 09 10.45	+16 41 42.7	19.8 V	691	1999 WO ₁₇	2002 06 06.18351	13 53 12.43	-11 49 34.9	21.3 V	291
1999 VA ₂₂₄	2004 12 02.39983	06 09 09.08	+16 41 42.5	19.6 V	691	1999 WO ₁₇	2002 06 06.20460	13 53 12.06	-11 49 31.2	21.9 V	291
1999 VF ₂₂₅	2004 09 21.33800	01 12 53.91	-11 58 53.7	18.8 R	699	1999 WO ₁₇	2003 07 06.33210	20 30 21.16	-12 44 33.7	20.8 V	691
1999 VF ₂₂₅	2004 09 21.35422	01 12 53.12	-11 58 59.2	699	1999 WO ₁₇	2003 07 06.35952	20 30 19.97	-12 44 35.2	20.6 V	691	
1999 VF ₂₂₅	2004 09 21.37043	01 12 52.43	-11 59 05.3	699	1999 WO ₁₇	2003 07 06.38706	20 30 18.79	-12 44 36.8	20.8 V	691	
1999 VF ₂₂₅	2004 09 21.38665	01 12 51.76	-11 59 09.4	699	1999 WO ₁₇	2004 11 20.34423	05 01 33.94	+20 06 19.5	19.5 V	691	
1999 WR ₄	2004 11 20.27887	04 10 52.21	+22 26 01.4	18.3	704	1999 WO ₁₇	2004 11 20.37368	05 01 32.39	+20 06 13.8	19.5 V	691
1999 WR ₄	2004 11 20.29123	04 10 51.35	+22 26 02.6	18.3	704	1999 WO ₁₇	2004 11 20.40278	05 01 30.85	+20 06 08.0	19.5 V	691
1999 WR ₄	2004 11 20.30360	04 10 50.64	+22 26 03.5	18.1	704	1999 XR ₁	2004 12 01.49557	10 05 03.69	+26 56 53.5	18.5	644
1999 WR ₄	2004 12 02.26912	03 59 00.92	+22 38 55.0	18.2	704	1999 XR ₁	2004 12 01.50559	10 05 04.40	+26 56 58.6	18.4	644
1999 WR ₄	2004 12 02.28215	03 59 00.18	+22 38 55.2	18.6	704	1999 XR ₁	2004 12 01.51562	10 05 05.10	+26 57 04.1	18.5	644
1999 WR ₄	2004 12 02.29519	03 58 59.40	+22 38 55.3	18.5	704	1999 XM ₅	2004 09 21.39741	02 34 00.53	-01 28 03.4	18.7 R	699
1999 WR ₄	2004 12 02.30921	03 58 58.54	+22 38 56.1	18.8	704	1999 XM ₅	2004 09 21.41687	02 33 59.91	-01 28 06.2	699	
1999 WR ₄	2004 12 02.32179	03 58 57.80	+22 38 56.5	18.2	704	1999 XM ₅	2004 09 21.43633	02 33 59.42	-01 28 09.9	699	
1999 WP ₆	2004 11 20.19400	01 11 21.81	-01 52 07.5	18.8 R	703	1999 XM ₅	2004 09 21.45579	02 33 58.87	-01 28 13.6	699	
1999 WP ₆	2004 11 20.20288	01 11 21.60	-01 52 05.0	19.4 R	703	1999 XM ₅	2004 11 20.23892	01 47 36.14	-02 04 10.6	18.4 R	703
1999 WP ₆	2004 11 20.21595	01 11 21.06	-01 52 05.3	18.8 R	703	1999 XM ₅	2004 11 20.24779	01 47 35.80	-02 04 08.7	18.4 R	703
1999 WP ₆	2004 11 20.22480	01 11 20.93	-01 52 04.1	18.5 R	703	1999 XM ₅	2004 11 20.25657	01 47 35.39	-02 04 07.0	17.5 R	703
1999 WZ ₇	2004 09 14.33116	00 38 30.90	-03 29 28.4	18.1 R	699	1999 XM ₅	2004 11 20.26550	01 47 35.03	-02 04 04.7	18.0 R	703
1999 WZ ₇	2004 09 14.34738	00 38 30.20	-03 29 30.0	699	1999 XL ₆	2004 09 13.27989	23 54 20.62	-01 31 48.5	18.4 R	699	
1999 WZ ₇	2004 09 14.36362	00 38 29.42	-03 29 32.3	699	1999 XL ₆	2004 09 13.29933	23 54 19.65	-01 31 53.0	699		
1999 WZ ₇	2004 09 14.37984	00 38 28.63	-03 29 34.2	699	1999 XL ₆	2004 09 13.31876	23 54 18.67	-01 31 57.7	699		
1999 WN ₈	2004 09 14.34170	00 37 38.73	-05 06 51.3	18.4 R	699	1999 XL ₆	2004 09 13.33820	23 54 17.79	-01 32 02.5	699	
1999 WN ₈	2004 09 14.35792	00 37 37.87	-05 06 52.3	699	1999 XQ ₈	2004 12 02.27558	05 28 11.60	+24 34 35.5	18.7	704	
1999 WN ₈	2004 09 14.37416	00 37 37.09	-05 06 53.9	699	1999 XQ ₈	2004 12 02.28859	05 28 10.79	+24 34 30.9	19.1	704	
1999 WN ₈	2004 09 14.39042	00 37 36.27	-05 06 56.3	699	1999 XQ ₈	2004 12 02.30164	05 28 09.92	+24 34 26.5	18.9	704	
1999 WF ₁₀	2004 11 19.20743	02 46 33.28	+21 15 22.6	19.3	704	1999 XQ ₈	2004 12 02.31571	05 28 09.00	+24 34 21.1	18.7	704
1999 WF ₁₀	2004 11 19.21972	02 46 32.58	+21 15 21.5	19.3	704	1999 XQ ₈	2004 12 02.32823	05 28 08.15	+24 34 18.3	19.2	704
1999 WF ₁₀	2004 11 19.23195	02 46 31.84	+21 15 19.5	19.7	704	1999 XG ₁₀	2004 09 14.25099	23 05 09.23	+11 09 46.2	18.1 R	699
1999 WF ₁₀	2004 11 19.24420	02 46 31.24	+21 15 18.7	19.6	704	1999 XG ₁₀	2004 09 14.27045	23 05 08.26	+11 09 42.4	699	
1999 WL ₁₀	2004 11 19.24845	03 41 04.36	+26 51 45.9	18.8	704	1999 XG ₁₀	2004 09 14.28990	23 05 07.36	+11 09 37.6	699	
1999 WL ₁₀	2004 11 19.26067	03 41 03.54	+26 51 45.1	18.9	704	1999 XG ₁₀	2004 09 14.30939	23 05 06.40	+11 09 33.8	699	
1999 WL ₁₀	2004 11 19.27289	03 41 02.79	+26 51 45.1	19.9	704	1999 XX ₁₆	2004 12 01.25962	01 36 55.70	+32 42 23.6	18.1 R	703
1999 WL ₁₀	2004 11 19.28512	03 41 01.93	+26 51 45.5	19.2	704	1999 XX ₁₆	2004 12 01.26788	01 36 55.58	+32 42 12.8	18.5 R	703
1999 WL ₁₀	2004 11 19.29735	03 41 01.17	+26 51 45.6	19.1	704	1999 XX ₁₆	2004 12 01.27615	01 36 55.48	+32 42 02.1	18.7 R	703
1999 WD ₁₁	2002 06 08.22144	15 42 55.77	-17 36 27.1	21.6 V	291	1999 XX ₁₆	2004 12 01.28442	01 36 55.36	+32 41 50.7	18.3 R	703
1999 WD ₁₁	2002 06 08.24258	15 42 54.86	-17 36 24.5	21.6 V	291	1999 XX ₁₆	2004 12 02.20396	01 36 47.28	+32 21 50.1	19.1	704
1999 WD ₁₁	2002 06 08.26334	15 42 54.04	-17 36 22.4	21.4 V	291	1999 XX ₁₆	2004 12 02.21607	01 36 47.10	+32 21 34.8	19.2	704
1999 WF ₁₁	2004 11 20.27791	03 32 25.36	+17 04 50.6	19.7 V	691	1999 XX ₁₆	2004 12 02.22820	01 36 46.96	+32 21 18.7	18.9	704
1999 WF ₁₁	2004 11 20.29020	03 32 24.79	+17 04 47.2	19.9 V	691	1999 XX ₁₆	2004 12 02.24171	01 36 46.82	+32 21 00.6	18.9	704
1999 WF ₁₁	2004 11 20.32145	03 32 23.09	+17 04 40.7	19.3 V	691	1999 XX ₁₆	2004 12 02.25380	01 36 46.73	+32 20 45.0	19.6	704
1999 WN ₁₂	2004 09 13.21709	22 13 55.29	-14 19 41.1	18.0 R	699	1999 XC ₂₀	2004 11 22.33046	06 58 11.41	+30 33 18.3	19.0	704
1999 WN ₁₂	2004 09 13.23332	22 13 54.66	-14 19 43.7	699	1999 XC ₂₀	2004 11 22.34283	06 58 11.27	+30 33 23.6	18.6	704	
1999 WN ₁₂	2004 09 13.24951	22 13 53.99	-14 19 45.6	699	1999 XC ₂₀	2004 11 22.35512	06 58 10.95	+30 33 28.7	19.2	704	
1999 WN ₁₂	2004 09 13.26572	22 13 53.33	-14 19 47.4	699	1999 XC ₂₀	2004 11 22.36740	06 58 10.75	+30 33 34.2	19.0	704	
1999 WA ₁₅	2004 11 19.20367	02 10 06.68	+17 59 51.3	19.5	704	1999 XC ₂₀	2004 11 22.37970	06 58 10.48	+30 33 39.0	18.8	704
1999 WA ₁₅	2004 11 19.21589	02 10 06.01	+17 59 52.5	19.7	704	1999 XC ₂₀	2004 12 02.33239	06 53 38.65	+31 41 20.7	18.3	704
1999 WA ₁₅	2004 11 19.22818	02 10 05.36	+17 59 53.3	19.4	704	1999 XC ₂₀	2004 12 02.34558	06 53 38.04	+31 41 26.3	18.9	704
1999 WA ₁₅	2004 11 19.24043	02 10 04.75	+17 59 54.2	19.6	704	1999 XC ₂₀					

1999 XJ ₂₇	2004 12 02.33761	07 48 11.01	+29 55 23.0	18.8	704	1999 XE ₆₁	2004 09 14.38960	00 49 50.82	-05 28 57.1		699
1999 XJ ₂₇	2004 12 02.36614	07 48 10.33	+29 55 35.1	19.2	704	1999 XM ₆₁	2001 03 23.92182	11 27 38.08	+05 29 00.3	19.9 V E	209
1999 XJ ₂₇	2004 12 02.38627	07 48 09.86	+29 55 44.3	18.8	704	1999 XM ₆₁	2001 03 23.94082	11 27 37.25	+05 29 06.1	20.4 V E	209
1999 XJ ₂₇	2004 12 02.39931	07 48 09.55	+29 55 49.7	19.2	704	1999 XM ₆₁	2001 03 23.95869	11 27 36.38	+05 29 12.1	20.9 V E	209
1999 XM ₃₆	2004 11 22.44625	10 03 14.84	+30 20 39.9	18.2	704	1999 XV ₆₂	2004 10 21.27351	03 31 32.77	+24 47 37.7	19.4	704
1999 XM ₃₆	2004 11 22.45863	10 03 15.51	+30 20 40.9	18.6	704	1999 XV ₆₂	2004 10 21.28534	03 31 32.32	+24 47 35.5	19.6	704
1999 XM ₃₆	2004 11 22.47100	10 03 16.17	+30 20 41.7	18.8	704	1999 XV ₆₂	2004 10 21.29709	03 31 31.84	+24 47 32.5	19.8	704
1999 XM ₃₆	2004 11 22.48338	10 03 16.76	+30 20 43.3	18.4	704	1999 XV ₆₂	2004 10 21.30883	03 31 31.37	+24 47 30.4	19.6	704
1999 XM ₃₆	2004 11 22.49576	10 03 17.42	+30 20 43.9	18.4	704	1999 XV ₆₂	2004 10 21.32062	03 31 30.94	+24 47 27.2	19.3	704
1999 XR ₃₈	2004 09 14.39886	04 02 46.56	+03 15 38.4	17.8 R	699	1999 XV ₆₂	2004 11 04.46586	03 21 04.01	+23 38 27.9	18.5 R	703
1999 XR ₃₈	2004 09 14.41591	04 02 47.29	+03 15 37.2		699	1999 XV ₆₂	2004 11 04.47609	03 21 03.56	+23 38 24.2	17.6 R	703
1999 XR ₃₈	2004 09 14.43300	04 02 48.04	+03 15 35.3		699	1999 XV ₆₂	2004 11 04.48637	03 21 02.98	+23 38 21.2	18.9 R	703
1999 XR ₃₈	2004 09 14.45006	04 02 48.77	+03 15 33.6		699	1999 XV ₆₂	2004 11 04.49661	03 21 02.49	+23 38 16.6	18.3 R	703
1999 XR ₃₈	2004 11 19.26441	03 53 03.15	+02 00 24.7	17.5 R	683	1999 XV ₆₂	2004 11 19.24566	03 08 33.26	+22 04 42.7	18.6	704
1999 XR ₃₈	2004 11 19.27777	03 53 02.43	+02 00 28.4	17.4 R	683	1999 XV ₆₂	2004 11 19.25788	03 08 32.60	+22 04 37.6	19.4	704
1999 XR ₃₈	2004 11 19.29116	03 53 01.62	+02 00 31.4	17.8 R	683	1999 XV ₆₂	2004 11 19.27010	03 08 31.97	+22 04 32.8	19.3	704
1999 XR ₃₈	2004 11 20.26104	03 52 09.77	+02 03 51.8	17.3 R	683	1999 XV ₆₂	2004 11 19.28233	03 08 31.36	+22 04 27.6	18.5	704
1999 XR ₃₈	2004 11 20.27441	03 52 09.00	+02 03 54.2	17.3 R	683	1999 XV ₆₂	2004 11 19.29456	03 08 30.72	+22 04 22.4	18.8	704
1999 XR ₃₈	2004 11 20.28780	03 52 08.22	+02 03 56.6	17.4 R	683	1999 XA ₆₃	2001 03 15.42157	11 16 19.02	-08 19 38.7	21.3	608
1999 XR ₃₈	2004 12 02.55117	03 41 24.95	+03 05 03.6	16.2 R	E12	1999 XA ₆₃	2001 03 15.43274	11 16 18.48	-08 19 34.4	20.9	608
1999 XR ₃₈	2004 12 02.56162	03 41 24.66	+03 05 06.1	16.2 R	E12	1999 XA ₆₃	2001 03 15.44303	11 16 18.00	-08 19 30.1	20.4	608
1999 XR ₃₈	2004 12 02.57205	03 41 24.09	+03 05 12.3	16.9 R	E12	1999 XA ₆₃	2004 10 08.31175	02 04 33.46	+18 54 42.9	19.2 R	699
1999 XR ₃₈	2004 12 02.58300	03 41 23.53	+03 05 17.6	17.5 R	E12	1999 XA ₆₃	2004 10 08.32148	02 04 33.03	+18 54 39.6		699
1999 XM ₄₀	2004 09 13.42758	00 03 05.85	+07 29 39.8	19.2 R	699	1999 XA ₆₃	2004 10 08.33123	02 04 32.68	+18 54 37.4		699
1999 XM ₄₀	2004 09 13.44217	00 03 05.25	+07 29 35.6		699	1999 XA ₆₃	2004 10 08.34100	02 04 32.19	+18 54 34.6		699
1999 XM ₄₀	2004 09 13.45677	00 03 04.62	+07 29 32.9		699	1999 XB ₆₄	2004 11 29.21750	02 58 10.52	+01 12 16.2	19.6	644
1999 XM ₄₀	2004 09 13.47134	00 03 03.94	+07 29 29.2		699	1999 XB ₆₄	2004 11 29.23888	02 58 09.52	+01 12 18.3	19.0	644
1999 XN ₄₀	2004 11 20.07688	02 30 33.83	+16 38 53.7	18.7 R	699	1999 XB ₆₄	2004 11 29.26156	02 58 08.59	+01 12 20.4	18.9	644
1999 XN ₄₀	2004 11 20.08664	02 30 33.44	+16 38 49.9		699	1999 XQ ₆₅	2004 12 02.21594	02 41 35.22	+14 14 35.1	18.6	644
1999 XN ₄₀	2004 11 20.09642	02 30 32.85	+16 38 48.7		699	1999 XQ ₆₅	2004 12 02.23762	02 41 34.58	+14 14 32.2	18.6	644
1999 XN ₄₀	2004 11 20.10619	02 30 32.49	+16 38 47.1		699	1999 XQ ₆₅	2004 12 02.25922	02 41 33.96	+14 14 29.6	18.8	644
1999 XB ₄₁	2004 12 03.36554	07 10 09.07	+16 12 29.0	19.2 R	703	1999 XR ₇₀	2004 09 13.36629	02 10 58.79	+01 22 18.9	17.7 R	699
1999 XB ₄₁	2004 12 03.37209	07 10 08.86	+16 12 26.7	17.8 R	703	1999 XR ₇₀	2004 09 13.38092	00 12 58.22	+01 22 14.6		699
1999 XB ₄₁	2004 12 03.38184	07 10 08.61	+16 12 24.8	18.1 R	703	1999 XR ₇₀	2004 09 13.39552	02 10 57.61	+01 22 10.0		699
1999 XB ₄₁	2004 12 03.38838	07 10 08.25	+16 12 24.3	18.2 R	703	1999 XR ₇₀	2004 09 13.41010	00 12 57.00	+01 22 05.0		699
1999 XJ ₄₄	1995 07 25.38051	22 54 44.31	-00 31 23.5	21.4 V	691	1999 XD ₇₃	2004 09 14.33683	01 22 21.28	-00 08 17.5	18.5 R	699
1999 XJ ₄₄	1995 07 25.40143	22 54 43.78	-00 31 23.2		691	1999 XD ₇₃	2004 09 14.35305	01 22 20.78	-00 08 20.7		699
1999 XJ ₄₄	1995 07 25.42241	22 54 43.26	-00 31 23.0		691	1999 XD ₇₃	2004 09 14.36929	01 22 20.26	-00 08 25.4		699
1999 XJ ₄₄	2002 09 13.34497	22 58 43.48	+01 16 19.0	20.1	644	1999 XD ₇₃	2004 09 14.38555	01 22 19.81	-00 08 29.8		699
1999 XJ ₄₄	2002 09 13.36153	22 58 42.52	+01 16 12.8	19.9	644	1999 XS ₇₆	2004 09 09.34988	04 10 00.78	+19 26 13.9	19.1	704
1999 XJ ₄₄	2002 09 13.37798	22 58 41.53	+01 16 06.7	20.4	644	1999 XS ₇₆	2004 09 09.36119	04 10 01.73	+19 26 17.4	19.8	704
1999 XD ₄₆	2004 12 02.31924	04 03 53.82	+22 45 15.2	18.2 R	703	1999 XS ₇₆	2004 09 09.37250	04 10 02.52	+19 26 18.6	19.9	704
1999 XD ₄₆	2004 12 02.32745	04 03 53.38	+22 45 15.7	18.1 R	703	1999 XS ₇₆	2004 09 09.38381	04 10 03.31	+19 26 19.5	19.9	704
1999 XD ₄₆	2004 12 02.33567	04 03 52.86	+22 45 14.7	18.1 R	703	1999 XS ₇₆	2004 09 09.39528	04 10 04.06	+19 26 21.6	19.8	704
1999 XD ₄₆	2004 12 02.34390	04 03 52.40	+22 45 13.5	18.2 R	703	1999 XS ₇₆	2004 09 17.39071	04 18 53.03	+19 43 04.3	19.4	704
1999 XU ₄₆	2004 11 22.34177	04 00 22.96	+22 36 32.8	18.3	704	1999 XS ₇₆	2004 09 17.40255	04 18 53.73	+19 43 05.5	20.3	704
1999 XU ₄₆	2004 11 22.35579	04 00 22.19	+22 36 29.8	17.9	704	1999 XS ₇₆	2004 09 17.41441	04 18 54.36	+19 43 05.5	20.0	704
1999 XU ₄₆	2004 11 22.36893	04 00 21.43	+22 36 28.0	18.2	704	1999 XS ₇₆	2004 09 17.43810	04 18 55.83	+19 43 05.6	20.1	704
1999 XU ₄₆	2004 12 02.26808	03 51 11.60	+22 13 42.7	18.2	704	1999 XX ₇₇	2001 03 16.30165	11 50 01.38	+19 49 04.2	19.0	704
1999 XU ₄₆	2004 12 02.28112	03 51 10.93	+22 13 40.3	18.5	704	1999 XX ₇₇	2001 03 16.31460	11 50 00.76	+19 49 08.5	19.1	704
1999 XU ₄₆	2004 12 02.29364	03 51 10.19	+22 13 38.1	18.3	704	1999 XX ₇₇	2001 03 16.31531	11 50 00.73	+19 49 07.3	17.1	682
1999 XU ₄₆	2004 12 02.30814	03 51 09.48	+22 13 37.0	19.2	704	1999 XX ₇₇	2001 03 16.32770	11 50 00.09	+19 49 11.5	19.0	704
1999 XU ₄₆	2004 12 02.32075	03 51 08.71	+22 13 34.5	18.8	704	1999 XX ₇₇	2001 03 16.34079	11 49 59.40	+19 49 14.7	19.2	704
1999 XF ₄₈	2004 09 13.35899	01 01 59.81	+02 18 23.2	18.5 R	699	1999 XX ₇₇	2001 03 16.34580	11 49 59.10	+19 49 14.8	18.6	682
1999 XF ₄₈	2004 09 13.37361	01 01 59.29	+02 18 19.4		699	1999 XX ₇₇	2001 03 16.35372	11 49 58.68	+19 49 16.9	19.1	704
1999 XF ₄₈	2004 09 13.38822	01 01 58.89	+02 18 16.2		699	1999 XX ₇₇	2001 03 16.37626	11 49 57.67	+19 49 22.1	18.4	682
1999 XF ₄₈	2004 09 13.40281	01 01 58.40	+02 18 12.6		699	1999 XX ₇₇	2004 11 04.39071	03 26 39.11	+12 19 31.3	18.7 R	703
1999 XO ₄₈	2004 11 19.20768	03 24 02.75	+19 21 55.3	19.1 V	691	1999 XX ₇₇	2004 11 04.40200	03 26 38.55	+12 19 32.1	18.6 R	703
1999 XO ₄₈	2004 11 19.23833	03 24 01.08	+19 21 48.8	19.2 V	691	1999 XX ₇₇	2004 11 04.41328	03 26 37.89	+12 19 30.4	19.3 R	703
1999 XO ₄₈	2004 11 19.26778	03 23 59.47	+19 21 42.3	19.3 V	691	1999 XX ₇₇	2004 11 04.42454	03 26 37.26	+12 19 31.1	19.7 R	703
1999 XV ₄₉	2004 09 13.35899	01 07 35.32	+03 50 52.3	18.6 R	699	1999 XA ₇₉	2004 11 19.20184	01 48 30.09	+18 44 08.3	19.1	704
1999 XV ₄₉	2004 09 13.37361	01 07 34.77	+03 50 49.6		699	1999 XA ₇₉	2004 11 19.21406	01 48 29.63	+18 44 02.1	19.1	704
1999 XV ₄₉	2004 09 13.38822	01 07 34.25	+03 50 46.9		699	1999 XA ₇₉	2004 11 19.22635	01 48 29.29	+18 43 56.6	19.0	704
1999 XV ₄₉	2004 09 13.40281	01 07 33.78	+03 50 43.6		699	1999 XA ₇₉	2004 11 19.23860	01 48 28.94	+18 43 49.9	19.7	704
1999 XW ₄₉	2004 11 19.21820	03 47 33.52	+19 52 50.2	18.9 V	691	1999 XA ₇₉	2004 12 02.15898	01 44 05.73	+17 12 23.8	19.1	644
1999 XW ₄₉	2004 11 19.24620	03 47 31.93	+19 52 47.0	18.9 V	691	1999 XA ₇₉	2004 12 02.17993	01 44 05.47	+17 12 16.0	19.0	644
1999 XW ₄₉	2004 11 19.27780	03 47 30.14	+19 52 43.5	18.9 V	691	1999 XA ₇₉	2004 12 02.20370	01 44 05.15	+17 12 06.8	19.1	644
1999 XF ₅₁	2004 09 13.27989	23 56 19.73	-03 23 58.9	18.8 R	699	1999 XG ₈₂	1999 11 04.41606	05 23 46.95	+19 13 24.7	19.9	704
1999 XF ₅₁	2004 09 13.29933	23 56 18.91	-03 24 03.7		699	1999 XG ₈₂	1999 11 04.43264	05 23 46.50	+19 13 24.0	19.6	704
1999 XF ₅₁	2004 09 13.31876	23 56 17.96	-03 24 09.9		699	1999 XG ₈₂	1999 11 04.46492				

1999 XC ₁₀₁	2004 12 02.31900	04 05 34.30	+29 17 56.6	18.8	704	1999 XH ₁₃₉	2004 09 13.37442	00 59 01.04	+01 01 52.6	699
1999 XT ₁₀₃	2004 11 19.20768	03 23 40.03	+19 23 40.3	18.5 V	691	1999 XH ₁₃₉	2004 09 13.38903	00 59 00.33	+01 01 51.2	699
1999 XT ₁₀₃	2004 11 19.23833	03 23 38.39	+19 23 35.2	18.5 V	691	1999 XH ₁₃₉	2004 09 13.40362	00 58 59.70	+01 01 49.1	699
1999 XT ₁₀₃	2004 11 19.26778	03 23 36.80	+19 23 30.3	18.6 V	691	1999 XJ ₁₃₉	2004 12 02.31648	03 56 01.33	+25 52 12.7	17.9 R
1999 XS ₁₁₃	2004 09 13.36629	00 22 34.61	-00 15 14.6	18.5 R	699	1999 XJ ₁₃₉	2004 12 02.32472	03 56 00.92	+25 52 12.5	18.6 R
1999 XS ₁₁₃	2004 09 13.38092	00 22 33.96	-00 15 16.2		699	1999 XJ ₁₃₉	2004 12 02.33294	03 56 00.44	+25 52 11.8	18.1 R
1999 XS ₁₁₃	2004 09 13.39552	00 22 33.17	-00 15 17.2		699	1999 XJ ₁₃₉	2004 12 02.34115	03 55 59.90	+25 52 09.4	20.4 R
1999 XS ₁₁₃	2004 09 13.41010	00 22 32.44	-00 15 18.8		699	1999 XG ₁₄₁	2004 12 02.31817	03 34 36.27	+23 40 16.1	19.8 R
1999 XA ₁₁₄	2004 12 01.14882	01 25 25.62	+31 47 36.1	18.2	644	1999 XG ₁₄₁	2004 12 02.32639	03 34 35.79	+23 40 14.2	18.8 R
1999 XA ₁₁₄	2004 12 01.16969	01 25 25.32	+31 47 28.7	18.2	644	1999 XG ₁₄₁	2004 12 02.33461	03 34 35.43	+23 40 12.6	18.2 R
1999 XA ₁₁₄	2004 12 01.18922	01 25 25.04	+31 47 21.6	18.2	644	1999 XG ₁₄₁	2004 12 02.34282	03 34 34.97	+23 40 10.6	19.4 R
1999 XA ₁₁₄	2004 12 01.25910	01 25 23.96	+31 46 54.9	18.2 R	703	1999 XS ₁₄₁	2004 12 02.59965	03 40 51.13	-04 54 59.8	18.2 R
1999 XA ₁₁₄	2004 12 01.26735	01 25 23.87	+31 46 52.3	18.5 R	703	1999 XS ₁₄₁	2004 12 02.61009	03 40 50.26	-04 54 51.5	17.6 R
1999 XA ₁₁₄	2004 12 01.27561	01 25 23.78	+31 46 48.9	18.2 R	703	1999 XS ₁₄₁	2004 12 02.62053	03 40 49.27	-04 54 42.1	18.4 R
1999 XA ₁₁₄	2004 12 01.28388	01 25 23.62	+31 46 46.3	18.3 R	703	1999 XS ₁₄₁	2004 12 02.63096	03 40 48.35	-04 54 33.9	18.0 R
1999 XA ₁₁₄	2004 12 02.20329	01 25 13.15	+31 41 14.2	19.3	704	1999 XZ ₁₄₁	2004 12 02.17561	23 19 58.96	+22 55 45.9	18.6 R
1999 XA ₁₁₄	2004 12 02.22753	01 25 13.02	+31 41 06.1	19.7	704	1999 XZ ₁₄₁	2004 12 02.18218	23 19 59.53	+22 55 42.6	18.8 R
1999 XA ₁₁₄	2004 12 02.24104	01 25 12.93	+31 41 00.2	19.4	704	1999 XZ ₁₄₁	2004 12 02.18870	23 20 00.21	+22 55 38.9	18.5 R
1999 XA ₁₁₄	2004 12 02.25313	01 25 12.64	+31 40 56.7	19.7	704	1999 XZ ₁₄₁	2004 12 02.19527	23 20 00.74	+22 55 35.8	18.6 R
1999 XC ₁₁₄	2004 12 02.09216	00 33 28.02	+18 02 11.7	18.4	644	1999 XG ₁₄₂	2004 11 22.45550	12 06 03.27	+30 14 51.5	18.8
1999 XC ₁₁₄	2004 12 02.11437	00 33 28.37	+18 02 15.1	18.5	644	1999 XG ₁₄₂	2004 11 22.46788	12 06 04.52	+30 14 53.2	18.9
1999 XC ₁₁₄	2004 12 02.13686	00 33 28.73	+18 02 18.6	18.5	644	1999 XG ₁₄₂	2004 11 22.49263	12 06 06.87	+30 14 54.3	19.6
1999 XO ₁₁₄	2004 11 19.25543	02 44 59.01	+34 44 02.2	18.2	704	1999 XN ₁₄₂	2004 12 01.19164	02 50 52.13	+50 19 07.7	19.1
1999 XO ₁₁₄	2004 11 19.26789	02 44 58.29	+34 43 57.8	18.5	704	1999 XN ₁₄₂	2004 12 01.20418	02 50 51.43	+50 18 48.0	19.4
1999 XO ₁₁₄	2004 11 19.29600	02 44 56.69	+34 43 48.9	18.6	704	1999 XN ₁₄₂	2004 12 01.21648	02 50 50.75	+50 18 31.3	19.5
1999 XO ₁₁₄	2004 12 02.20847	02 35 09.45	+33 24 46.8	18.8	704	1999 XN ₁₄₂	2004 12 01.22879	02 50 50.02	+50 18 11.7	19.5
1999 XO ₁₁₄	2004 12 02.22059	02 35 09.00	+33 24 41.5	18.9	704	1999 XN ₁₄₂	2004 12 01.24112	02 50 49.39	+50 17 52.8	19.6
1999 XO ₁₁₄	2004 12 02.23270	02 35 08.49	+33 24 36.6	18.8	704	1999 XT ₁₄₄	2004 09 14.40940	03 56 29.34	-00 39 27.2	19.1 R
1999 XO ₁₁₄	2004 12 02.24621	02 35 07.99	+33 24 31.3	18.7	704	1999 XT ₁₄₄	2004 09 14.42650	03 56 29.49	-00 39 30.3	699
1999 XO ₁₁₄	2004 12 02.25830	02 35 07.55	+33 24 25.9	18.3	704	1999 XT ₁₄₄	2004 09 14.44357	03 56 29.70	-00 39 33.9	699
1999 XH ₁₁₅	2004 11 19.21981	02 46 15.29	+20 03 52.4	19.5	704	1999 XT ₁₄₄	2004 09 14.46061	03 56 29.91	-00 39 37.1	699
1999 XH ₁₁₅	2004 11 19.23204	02 46 14.66	+20 03 50.8	19.2	704	1999 XT ₁₄₄	2004 12 02.59687	03 17 18.55	-03 00 10.9	18.6 R
1999 XH ₁₁₅	2004 11 19.24429	02 46 14.03	+20 03 48.9	19.1	704	1999 XT ₁₄₄	2004 12 02.60732	03 17 17.89	-03 00 08.2	18.6 R
1999 XH ₁₁₅	2004 12 02.21880	02 36 21.06	+19 24 37.7	19.3	644	1999 XT ₁₄₄	2004 12 02.61776	03 17 17.48	-03 00 07.7	18.8 R
1999 XH ₁₁₅	2004 12 02.24003	02 36 20.22	+19 24 34.2	19.3	644	1999 XT ₁₄₄	2004 12 02.62818	03 17 17.03	-03 00 04.6	18.1 R
1999 XH ₁₁₅	2004 12 02.26185	02 36 19.32	+19 24 30.6	19.2	644	1999 XN ₁₄₆	2004 11 20.89333	03 47 25.43	+18 22 29.1	18.2 R
1999 XG ₁₁₉	2004 12 02.43272	07 28 59.23	+22 52 28.1	18.7 R	703	1999 XN ₁₄₆	2004 11 20.90262	03 47 24.92	+18 22 28.0	18.3 R
1999 XG ₁₁₉	2004 12 02.43977	07 28 58.89	+22 52 27.0	18.5 R	703	1999 XN ₁₄₆	2004 11 20.91965	03 47 23.96	+18 22 26.2	18.1 R
1999 XG ₁₁₉	2004 12 02.44685	07 28 58.61	+22 52 26.4	18.2 R	703	1999 XN ₁₄₆	2004 12 03.30770	03 36 24.38	+17 59 14.4	19.1 R
1999 XG ₁₁₉	2004 12 02.45390	07 28 58.30	+22 52 25.5	18.1 R	703	1999 XN ₁₄₆	2004 12 03.33486	03 36 22.97	+17 59 11.9	19.5 R
1999 XM ₁₂₅	2004 11 19.24547	02 58 49.29	+20 58 10.3	19.0	704	1999 XN ₁₄₆	2004 12 03.36332	03 36 21.48	+17 59 08.4	19.4 R
1999 XM ₁₂₅	2004 11 19.25769	02 58 48.58	+20 58 09.7	18.8	704	1999 XU ₁₄₈	2003 08 24.34042	23 53 15.75	+03 42 34.2	19.7
1999 XM ₁₂₅	2004 11 19.26991	02 58 47.92	+20 58 09.6	19.0	704	1999 XU ₁₄₈	2003 08 24.35342	23 53 15.28	+03 42 31.5	19.2
1999 XM ₁₂₅	2004 11 19.28213	02 58 47.21	+20 58 08.7	19.2	704	1999 XU ₁₄₈	2003 08 24.36624	23 53 14.83	+03 42 29.4	19.7
1999 XM ₁₂₅	2004 11 19.29437	02 58 46.45	+20 58 07.6	19.2	704	1999 XU ₁₄₈	2003 08 24.37904	23 53 14.44	+03 42 26.5	19.4
1999 XS ₁₂₆	2004 11 22.33338	07 32 56.82	+34 26 48.6	18.8	704	1999 XU ₁₄₈	2003 09 16.32855	23 37 13.57	+01 50 51.0	19.6 V
1999 XS ₁₂₆	2004 11 22.34574	07 32 56.73	+34 26 54.2	19.3	704	1999 XU ₁₄₈	2003 09 16.35590	23 37 12.23	+01 50 41.3	19.8 V
1999 XS ₁₂₆	2004 11 22.35803	07 32 56.73	+34 27 00.7	19.5	704	1999 XU ₁₄₈	2003 09 16.38300	23 37 10.90	+01 50 31.5	19.3 V
1999 XS ₁₂₆	2004 11 22.37032	07 32 56.70	+34 27 07.6	19.4	704	1999 XU ₁₄₈	2003 09 27.22902	23 28 51.95	+00 44 14.2	18.8
1999 XS ₁₂₆	2004 11 22.38261	07 32 56.71	+34 27 12.3	19.8	704	1999 XU ₁₄₈	2003 09 27.24210	23 28 51.39	+00 44 09.2	19.1
1999 XS ₁₂₆	2004 12 02.34873	07 31 12.21	+35 53 19.2	19.8	704	1999 XU ₁₄₈	2003 09 27.25504	23 28 50.81	+00 44 04.9	19.3
1999 XS ₁₂₆	2004 12 02.36461	07 31 11.87	+35 53 28.9	19.4	704	1999 XU ₁₄₈	2003 09 28.19629	23 28 10.16	+00 38 22.1	19.8 V
1999 XS ₁₂₆	2004 12 02.38473	07 31 11.38	+35 53 38.6	19.4	704	1999 XU ₁₄₈	2003 09 28.22578	23 28 08.84	+00 38 11.5	20.0 V
1999 XS ₁₂₆	2004 12 02.39711	07 31 10.96	+35 53 46.2	18.4 R	703	1999 XU ₁₄₈	2003 09 28.25695	23 28 07.44	+00 38 00.1	19.6 V
1999 XS ₁₂₆	2004 12 02.40572	07 31 10.81	+35 53 50.2	18.0 R	703	1999 XU ₁₄₈	2003 10 17.09761	23 17 37.84	-01 01 43.8	20.2 V
1999 XS ₁₂₆	2004 12 02.41432	07 31 10.64	+35 53 55.3	18.7 R	703	1999 XU ₁₄₈	2003 10 17.13204	23 17 37.05	-01 01 52.0	21.1 V
1999 XS ₁₂₆	2004 12 02.42286	07 31 10.43	+35 53 59.5	18.0 R	703	1999 XU ₁₄₈	2003 10 17.15867	23 17 36.40	-01 01 59.6	20.2 V
1999 XC ₁₂₇	2004 12 02.43000	07 12 19.28	+25 44 05.1	18.9 R	703	1999 XW ₁₄₈	2001 05 24.35923	16 01 21.18	-18 12 33.3	20.1 V
1999 XC ₁₂₇	2004 12 02.43707	07 12 19.01	+25 44 04.9	18.5 R	703	1999 XW ₁₄₈	2001 05 24.38120	16 01 19.64	-18 12 34.5	20.0 V
1999 XC ₁₂₇	2004 12 02.44413	07 12 18.77	+25 44 04.9	18.7 R	703	1999 XW ₁₄₈	2001 05 24.40312	16 01 18.09	-18 12 35.6	20.1 V
1999 XC ₁₂₇	2004 12 02.45119	07 12 18.52	+25 44 05.6	18.8 R	703	1999 XZ ₁₅₀	2004 12 02.47306	10 30 16.13	+26 16 14.9	17.8 R
1999 XR ₁₂₉	2004 11 30.09171	01 12 29.56	+09 58 41.6	19.3	644	1999 XZ ₁₅₀	2004 12 02.48129	10 30 16.65	+26 16 17.6	18.0 R
1999 XR ₁₂₉	2004 11 30.12383	01 12 28.73	+09 58 44.4	19.0	644	1999 XZ ₁₅₀	2004 12 02.48951	10 30 17.03	+26 16 21.3	18.0 R
1999 XR ₁₂₉	2004 11 30.14774	01 12 28.15	+09 58 45.8	19.8	644	1999 XZ ₁₅₀	2004 12 02.49775	10 30 17.41	+26 16 22.6	18.4 R
1999 XJ ₁₃₀	2004 11 19.30931	05 55 45.65	+31 07 48.1	18.4	704	1999 XD ₁₅₁	2004 11 22.38384	07 01 02.75	+25 01 18.8	18.2
1999 XJ ₁₃₀	2004 11 19.32154	05 55 45.12	+31 07 47.0	18.5	704	1999 XD ₁₅₁	2004 11 22.39743	07 01 02.50	+25 01 24.2	18.6
1999 XJ ₁₃₀	2004 11 19.35834	05 55 43.77	+31 07 46.1	18.8	704	1999 XD ₁₅₁	2004 11 22.42292	07 01 02.10	+25 01 34.2	18.8
1999 XJ ₁₃₀	2004 11 22.33824	05 53 48.09	+31 04 57.7	19.5	704	1999 XD ₁₅₁	2004 11 22.43691	07 01 01.82	+25 01 39.4	18.2
1999 XJ ₁₃₀	2004 11 22.35052	05 53 47.46	+31 04 57.0	18.9	704	1999 XD ₁₅₅	2004 11 19.12611	23 30 40.47	+06 37 35.9	18.9
1999 XJ ₁₃₀	2004 11 22.36281	05 53 46.95	+31 04 56.8	18.5	704	1999 XD ₁₅₅	2004 11 19.13829	23 30 40.85	+06 37 33.7	19.1
1999 XJ ₁₃₀	2004 11 22.37510	05 53 46.40	+31 04 56.2	18.7	704	1999 XD ₁₅₅	2004 11 19.15051	23 30 41.29	+06 37 31.3	19.4
1999 XJ ₁₃₀	2004 12									

1999 XR ₁₆₅	2004 12 01.28235	03 51 27.19	+47 21 12.7	19.4	704	1999 XQ ₂₁₁	2004 12 01.25868	02 40 04.38	+31 33 06.7	19.2	644
1999 XR ₁₆₅	2004 12 02.26674	03 49 54.83	+47 09 12.5	18.6	704	1999 XQ ₂₁₁	2004 12 01.29830	02 40 02.62	+31 32 57.2	18.8	644
1999 XR ₁₆₅	2004 12 02.28020	03 49 53.55	+47 09 02.1	18.6	704	1999 XQ ₂₁₁	2004 12 01.31972	02 40 01.65	+31 32 52.1	18.7	644
1999 XR ₁₆₅	2004 12 02.29272	03 49 52.37	+47 08 53.0	18.8	704	1999 XQ ₂₁₁	2004 12 02.22107	02 39 24.09	+31 29 19.0	19.0	704
1999 XR ₁₆₅	2004 12 02.30492	03 49 51.10	+47 08 44.3	18.8	704	1999 XQ ₂₁₁	2004 12 02.23318	02 39 23.53	+31 29 17.2	19.0	704
1999 XR ₁₆₅	2004 12 02.31748	03 49 49.91	+47 08 33.9	18.7	704	1999 XQ ₂₁₁	2004 12 02.24669	02 39 22.90	+31 29 13.8	20.0	704
1999 XL ₁₆₉	2004 12 02.17632	01 55 54.44	+14 45 06.0	19.4	644	1999 XQ ₂₁₁	2004 12 02.25877	02 39 22.46	+31 29 10.7	19.1	704
1999 XL ₁₆₉	2004 12 02.20116	01 55 53.79	+14 45 03.2	19.8	644	1999 XA ₂₁₂	2004 12 02.20464	00 22 54.29	+25 16 38.0	18.9 R	703
1999 XL ₁₆₉	2004 12 02.22271	01 55 53.21	+14 45 00.9	19.3	644	1999 XA ₂₁₂	2004 12 02.21286	00 22 54.48	+25 16 35.2	18.5 R	703
1999 XB ₁₇₁	2004 09 21.32584	01 41 17.71	-03 59 35.3	17.5 R	699	1999 XA ₂₁₂	2004 12 02.22107	00 22 54.57	+25 16 34.0	18.9 R	703
1999 XB ₁₇₁	2004 09 21.34205	01 41 17.14	-03 59 38.7		699	1999 XA ₂₁₂	2004 12 02.22928	00 22 54.82	+25 16 31.5	18.8 R	703
1999 XB ₁₇₁	2004 09 21.35827	01 41 16.58	-03 59 41.8		699	1999 XC ₂₁₂	2004 12 01.27138	05 28 53.92	+40 18 05.2	19.0	704
1999 XB ₁₇₁	2004 09 21.37447	01 41 16.05	-03 59 45.7		699	1999 XC ₂₁₂	2004 12 01.28395	05 28 53.03	+40 18 07.0	19.2	704
1999 XB ₁₇₁	2004 11 20.19127	01 02 34.42	-03 53 42.5	18.1 R	703	1999 XC ₂₁₂	2004 12 01.29657	05 28 52.16	+40 18 06.5	18.8	704
1999 XB ₁₇₁	2004 11 20.20015	01 02 34.29	-03 53 40.0	18.6 R	703	1999 XC ₂₁₂	2004 12 01.30948	05 28 51.33	+40 18 07.4	18.5	704
1999 XB ₁₇₁	2004 11 20.21314	01 02 34.07	-03 53 35.8	18.2 R	703	1999 XO ₂₂₀	2004 12 02.49050	10 51 49.06	+19 51 21.2	17.9	644
1999 XB ₁₇₁	2004 11 20.22204	01 02 33.99	-03 53 33.3	18.3 R	703	1999 XO ₂₂₀	2004 12 02.50354	10 51 49.89	+19 51 22.4	18.0	644
1999 XP ₁₇₁	2004 11 22.20419	01 17 04.74	+32 10 27.2	18.2	704	1999 XO ₂₂₀	2004 12 02.51878	10 51 50.86	+19 51 23.9	18.5	644
1999 XP ₁₇₁	2004 11 22.22864	01 17 04.30	+32 10 12.4	18.6	704	1999 XY ₂₂₄	2004 12 01.32810	03 21 28.56	+33 26 15.9	18.1 R	703
1999 XP ₁₇₁	2004 11 22.25310	01 17 03.75	+32 09 59.4	18.6	704	1999 XY ₂₂₄	2004 12 01.33641	03 21 28.14	+33 26 11.5	17.5 R	703
1999 XG ₁₇₅	2004 12 02.55117	03 43 30.26	+03 57 52.9	18.5 R	E12	1999 XY ₂₂₄	2004 12 01.34466	03 21 27.70	+33 26 08.1	17.9 R	703
1999 XG ₁₇₅	2004 12 02.56162	03 43 29.71	+03 57 54.6	18.6 R	E12	1999 XY ₂₂₄	2004 12 01.35293	03 21 27.24	+33 26 03.4	17.7 R	703
1999 XG ₁₇₅	2004 12 02.57205	03 43 29.14	+03 57 55.9	19.1 R	E12	1999 XY ₂₂₄	2004 12 01.41313	03 21 24.11	+33 25 34.7	18.5	644
1999 XG ₁₇₅	2004 12 02.58300	03 43 28.67	+03 57 56.1	18.5 R	E12	1999 XY ₂₂₄	2004 12 01.43534	03 21 22.94	+33 25 24.4	18.5	644
1999 XS ₁₇₉	2004 12 02.20926	02 15 55.75	+14 13 11.9	18.5	644	1999 XY ₂₂₄	2004 12 01.46924	03 21 21.20	+33 25 08.2	18.4	644
1999 XS ₁₇₉	2004 12 02.23097	02 15 55.13	+14 13 10.3	18.8	644	1999 XY ₂₂₄	2004 12 02.26412	03 20 41.28	+33 18 57.1	18.9	704
1999 XS ₁₇₉	2004 12 02.25271	02 15 54.46	+14 13 08.7	18.8	644	1999 XY ₂₂₄	2004 12 02.27758	03 20 40.66	+33 18 50.1	18.9	704
1999 XU ₁₈₀	2004 12 02.43344	04 37 00.25	+17 05 40.9	16.9	644	1999 XY ₂₂₄	2004 12 02.29010	03 20 40.05	+33 18 43.4	19.5	704
1999 XU ₁₈₀	2004 12 02.45602	04 36 58.89	+17 05 46.3	17.0	644	1999 XY ₂₂₄	2004 12 02.30230	03 20 39.26	+33 18 39.1	19.2	704
1999 XU ₁₈₀	2004 12 02.47744	04 36 57.61	+17 05 51.3	17.1	644	1999 XY ₂₂₄	2004 12 02.31486	03 20 38.65	+33 18 32.6	19.0	704
1999 XA ₁₈₁	2004 12 02.39657	07 23 19.32	+35 32 46.1	18.0 R	703	1999 XY ₂₂₄	2004 11 21.45246	04 31 57.00	+15 55 29.7	18.3	608
1999 XA ₁₈₁	2004 12 02.40520	07 23 19.10	+35 32 47.8	18.9 R	703	1999 XD ₂₃₁	2004 11 21.46287	04 31 56.34	+15 55 33.6	18.4	608
1999 XA ₁₈₁	2004 12 02.41378	07 23 18.88	+35 32 50.2	18.1 R	703	1999 XD ₂₃₁	2004 11 21.47366	04 31 55.66	+15 55 37.8	18.1	608
1999 XA ₁₈₁	2004 12 02.42233	07 23 18.58	+35 32 52.6	17.4 R	703	1999 XD ₂₃₁	2004 12 02.34561	04 20 29.62	+17 08 13.2	17.3	644
1999 XB ₁₈₁	2004 11 22.39834	08 08 23.21	+29 46 51.9	19.1	704	1999 XD ₂₃₁	2004 12 02.37236	04 20 27.84	+17 08 24.2	17.5	644
1999 XB ₁₈₁	2004 11 22.41124	08 08 23.41	+29 46 52.5	19.1	704	1999 XD ₂₃₁	2004 12 02.40112	04 20 25.93	+17 08 35.9	17.4	644
1999 XB ₁₈₁	2004 11 22.42391	08 08 23.73	+29 46 53.2	18.7	704	1999 XQ ₂₃₁	2004 11 22.38561	07 20 29.85	+29 02 56.7	18.5	704
1999 XB ₁₈₁	2004 11 22.43627	08 08 24.03	+29 46 54.6	18.7	704	1999 XQ ₂₃₁	2004 11 22.39926	07 20 29.85	+29 03 03.6	18.4	704
1999 XG ₁₈₄	2004 11 19.19212	02 18 55.92	+23 39 05.0	18.1	704	1999 XQ ₂₃₁	2004 11 22.41235	07 20 29.81	+29 03 11.3	18.7	704
1999 XG ₁₈₄	2004 11 19.20435	02 18 55.29	+23 39 04.2	18.5	704	1999 XQ ₂₃₁	2004 11 22.42523	07 20 29.89	+29 03 17.3	18.4	704
1999 XG ₁₈₄	2004 11 19.21657	02 18 54.78	+23 39 02.8	18.6	704	1999 XQ ₂₃₁	2004 12 02.40232	07 19 25.19	+30 35 51.4	17.1 R	703
1999 XG ₁₈₄	2004 11 19.22886	02 18 54.22	+23 39 00.9	18.6	704	1999 XQ ₂₃₁	2004 12 02.41091	07 19 25.02	+30 35 56.5	17.3 R	703
1999 XG ₁₈₄	2004 11 19.24111	02 18 53.64	+23 39 00.0	18.2	704	1999 XQ ₂₃₁	2004 12 02.41947	07 19 24.85	+30 36 01.5	17.2 R	703
1999 XG ₁₈₄	2004 12 01.22771	02 12 21.18	+23 16 35.6	17.2	644	1999 XQ ₂₃₁	2004 12 02.42792	07 19 24.70	+30 36 06.1	17.2 R	703
1999 XG ₁₈₄	2004 12 01.24898	02 12 20.67	+23 16 33.1	17.5	644	1999 XU ₂₃₂	2004 12 03.27114	04 30 12.93	+22 54 26.7	20.7 V	291
1999 XG ₁₈₄	2004 12 01.27925	02 12 19.94	+23 16 30.0	17.4	644	1999 XU ₂₃₂	2004 12 03.29682	04 30 11.56	+22 54 28.2	20.7 V	291
1999 XG ₁₈₄	2004 12 02.20111	02 12 01.51	+23 14 53.0	17.8	704	1999 XU ₂₃₂	2004 12 03.32539	04 30 10.06	+22 54 23.3	21.1 V	291
1999 XG ₁₈₄	2004 12 02.21608	02 12 01.14	+23 14 51.0	17.8	704	1999 XU ₂₃₆	2004 12 01.22890	02 19 06.75	+27 42 03.4	18.0	644
1999 XG ₁₈₄	2004 12 02.23203	02 12 00.81	+23 14 48.9	17.7	704	1999 XU ₂₃₆	2004 12 01.23010	02 19 06.71	+27 42 02.7	18.2	644
1999 XG ₁₈₄	2004 12 02.24484	02 12 00.56	+23 14 47.9	18.0	704	1999 XU ₂₃₆	2004 12 01.25017	02 19 06.01	+27 41 56.6	18.2	644
1999 XG ₁₈₄	2004 12 02.25911	02 12 00.18	+23 14 46.1	18.3	704	1999 XU ₂₃₆	2004 12 01.25138	02 19 05.95	+27 41 56.1	18.2	644
1999 XG ₁₈₄	2004 12 02.28110	02 11 59.51	+23 14 44.9	17.3 R	703	1999 XU ₂₃₆	2004 12 01.28045	02 19 04.93	+27 41 47.1	18.1	644
1999 XG ₁₈₄	2004 12 02.29004	02 11 59.34	+23 14 44.2	17.4 R	703	1999 XU ₂₃₆	2004 12 01.28487	02 19 04.77	+27 41 45.8	18.4	644
1999 XG ₁₈₄	2004 12 02.29898	02 11 59.16	+23 14 42.7	17.3 R	703	1999 XU ₂₃₆	2004 12 02.27889	02 18 32.28	+27 36 34.8	18.4 R	703
1999 XG ₁₈₄	2004 12 02.30791	02 11 58.92	+23 14 41.9	17.6 R	703	1999 XU ₂₃₆	2004 12 02.28782	02 18 31.93	+27 36 33.1	18.6 R	703
1999 XG ₁₈₉	2004 11 21.10601	09 35 11.61	+22 37 40.5	19.2 R	599	1999 XU ₂₃₆	2004 12 02.29676	02 18 31.62	+27 36 29.9	18.4 R	703
1999 XG ₁₈₉	2004 11 21.11458	09 35 12.03	+22 37 39.2	19.2 R	599	1999 XU ₂₃₆	2004 12 02.30569	02 18 31.28	+27 36 27.4	18.9 R	703
1999 XG ₁₈₉	2004 11 21.12312	09 35 12.48	+22 37 39.3	18.8 R	599	1999 XV ₂₃₇	2004 12 02.27347	04 56 36.66	+25 13 22.2	19.3	704
1999 XQ ₁₉₀	2004 12 02.20926	02 25 12.21	+12 56 04.4	19.0	644	1999 XV ₂₃₇	2004 12 02.27862	04 56 36.40	+25 13 21.7	18.5	644
1999 XQ ₁₉₀	2004 12 02.23097	02 25 11.39	+12 56 05.3	18.7	644	1999 XV ₂₃₇	2004 12 02.28650	04 56 35.75	+25 13 22.5	19.6	704
1999 XQ ₁₉₀	2004 12 02.25271	02 25 10.60	+12 56 05.7	18.7	644	1999 XV ₂₃₇	2004 12 02.29954	04 56 35.11	+25 13 20.5	19.6	704
1999 XU ₁₉₁	2004 10 21.27309	03 26 27.66	+24 18 27.6	19.3	704	1999 XV ₂₃₇	2004 12 02.32613	04 56 33.51	+25 13 25.5	19.6	704
1999 XU ₁₉₁	2004 10 21.28492	03 26 27.19	+24 18 29.9	20.2	704	1999 XV ₂₃₇	2004 12 02.34159	04 56 32.54	+25 13 27.1	18.5	644
1999 XU ₁₉₁	2004 10 21.29666	03 26 26.86	+24 18 29.2	19.9	704	1999 XV ₂₃₇	2004 12 02.40744	04 56 28.49	+25 13 32.5	18.4	644
1999 XU ₁₉₁	2004 10 21.32019	03 26 25.71	+24 18 30.1	19.9	704	1999 XG ₂₃₉	2004 12 02.47306	10 28 52.87	+25 29 04.9	18.9 R	703
1999 XU ₁₉₁	2004 11 19.25749	03 01 24.15	+23 52 12.1	19.9	704	1999 XG ₂₃₉	2004 12 02.48129	10 28 53.42	+25 29 05.3	18.4 R	703
1999 XU ₁₉₁	2004 11 19.26971	03 01 23.54	+23 52 11.1	20.3	704	1999 XG ₂₃₉	2004 12 02.48951	10 28 54.01	+25 29 05.8	19.4 R	703
1999 XU ₁₉₁	2004 11 19.28194	03 01 22.85	+23 52 09.0	19.8	704	1999 XG ₂₃₉	2004 12 02.49775	10 28 54.28	+25 29 07.2	20.2 R	703
1999 XU ₁₉₁	2004 1										

1999 XY ₂₅₆	2004 11 19.25778	03 04 47.05	+20 50 21.8	19.3	704	2000 AT ₁₀	2004 10 15.45109	04 06 03.25	+19 11 20.0	18.7 R	G96
1999 XY ₂₅₆	2004 11 19.27000	03 04 46.35	+20 50 21.1	19.5	704	2000 AX ₁₁	2004 11 20.27654	03 49 46.56	+21 16 26.6	17.7	704
1999 XY ₂₅₆	2004 11 19.28223	03 04 45.64	+20 50 20.4	19.3	704	2000 AX ₁₁	2004 11 20.28890	03 49 45.78	+21 16 24.7	18.0	704
1999 XY ₂₅₆	2004 11 19.29446	03 04 44.95	+20 50 19.2	19.5	704	2000 AX ₁₁	2004 11 20.30127	03 49 45.07	+21 16 23.4	18.4	704
1999 XA ₂₅₇	2004 11 19.24605	03 09 39.68	+27 45 58.6	18.5	704	2000 AX ₁₁	2004 11 20.88873	03 49 13.00	+21 14 55.5	17.9 R	599
1999 XA ₂₅₇	2004 11 19.25827	03 09 38.95	+27 45 57.5	18.9	704	2000 AX ₁₁	2004 11 20.89802	03 49 12.48	+21 14 54.3	17.5 R	599
1999 XA ₂₅₇	2004 11 19.27049	03 09 38.24	+27 45 56.7	19.3	704	2000 AX ₁₁	2004 11 20.91508	03 49 11.55	+21 14 51.5	17.4 R	599
1999 XA ₂₅₇	2004 11 19.28272	03 09 37.46	+27 45 55.4	18.6	704	2000 AT ₁₄	2004 11 21.47202	04 29 50.66	+22 37 51.2	19.0	608
1999 XA ₂₅₇	2004 11 19.29495	03 09 36.70	+27 45 54.1	18.9	704	2000 AT ₁₄	2004 11 21.48276	04 29 50.04	+22 37 51.9	18.5	608
1999 XA ₂₅₇	2004 12 02.20575	02 57 51.68	+27 19 18.5	18.3	704	2000 AT ₁₄	2004 11 21.49317	04 29 49.49	+22 37 50.7	19.6	608
1999 XA ₂₅₇	2004 12 02.22159	02 57 50.86	+27 19 16.2	18.5	704	2000 AT ₁₄	2004 11 21.94351	04 29 25.02	+22 37 39.4	17.7 R	A41
1999 XA ₂₅₇	2004 12 02.24882	02 57 49.39	+27 19 12.6	18.3	704	2000 AT ₁₄	2004 11 21.96212	04 29 23.83	+22 37 40.3	18.1 R	A41
1999 XA ₂₅₇	2004 12 02.26223	02 57 48.76	+27 19 10.4	18.3	704	2000 AT ₁₄	2004 11 21.98016	04 29 22.83	+22 37 40.1	18.7 R	A41
1999 XA ₂₅₇	2004 12 02.28049	02 57 47.87	+27 19 08.4	18.5 R	703	2000 AT ₁₄	2004 12 02.27035	04 19 42.81	+22 32 41.9	17.8	704
1999 XA ₂₅₇	2004 12 02.28942	02 57 47.45	+27 19 06.8	18.0 R	703	2000 AT ₁₄	2004 12 02.28338	04 19 42.05	+22 32 41.8	18.5	704
1999 XA ₂₅₇	2004 12 02.29837	02 57 46.97	+27 19 05.0	18.4 R	703	2000 AT ₁₄	2004 12 02.29642	04 19 41.31	+22 32 41.6	18.3	704
1999 XA ₂₅₇	2004 12 02.30729	02 57 46.52	+27 19 04.2	18.2 R	703	2000 AT ₁₄	2004 12 02.31050	04 19 40.46	+22 32 40.3	18.4	704
1999 XA ₂₆₁	1992 11 26.36729	03 52 39.10	+18 16 45.6	19.8 V	691	2000 AT ₁₄	2004 12 02.32302	04 19 39.69	+22 32 40.2	18.2	704
1999 XA ₂₆₁	1992 11 26.39406	03 52 37.23	+18 16 42.3		691	2000 AR ₁₈	2000 01 25.18371	06 17 39.01	+28 59 06.5	18.6	704
1999 XA ₂₆₁	1992 11 26.41675	03 52 35.69	+18 16 39.1		691	2000 AR ₁₈	2000 01 25.19969	06 17 38.54	+28 59 10.3	18.7	704
1999 XH ₂₆₁	2004 09 14.34251	00 25 35.79	-06 29 42.4	19.0 R	699	2000 AR ₁₈	2000 01 25.21595	06 17 38.05	+28 59 13.4	18.9	704
1999 XH ₂₆₁	2004 09 14.35873	00 25 34.85	-06 29 44.7		699	2000 AX ₁₈	2003 07 24.31816	20 49 04.37	-09 44 42.4	19.2	644
1999 XH ₂₆₁	2004 09 14.37497	00 25 34.08	-06 29 47.5		699	2000 AX ₁₈	2003 07 24.34017	20 49 03.29	-09 44 42.8	18.7	644
1999 XH ₂₆₁	2004 09 14.39123	00 25 33.17	-06 29 48.3		699	2000 AX ₁₈	2003 07 24.36176	20 49 02.22	-09 44 43.3	18.7	644
1999 YC	2004 11 21.47202	04 34 56.44	+21 28 16.9	20.4	608	2000 AX ₁₈	2003 08 05.27266	20 39 18.62	-09 52 46.3	18.6	704
1999 YC	2004 11 21.48276	04 34 54.24	+21 28 22.2	20.6	608	2000 AX ₁₈	2003 08 05.28430	20 39 18.06	-09 52 46.3	19.3	704
1999 YC	2004 11 21.49317	04 34 52.11	+21 28 26.9	20.1	608	2000 AX ₁₈	2003 08 05.29644	20 39 17.42	-09 52 47.0	19.0	704
1999 YC	2004 11 28.27012	04 10 00.02	+22 19 26.0	18.5 R	H41	2000 AX ₁₈	2003 08 25.20201	20 24 22.14	-10 18 19.1	19.0	704
1999 YC	2004 11 28.27190	04 09 59.62	+22 19 27.5	18.4 R	H41	2000 AX ₁₈	2003 08 25.22773	20 24 21.04	-10 18 20.5	19.4	704
1999 YC	2004 11 28.27341	04 09 59.24	+22 19 28.1	18.4 R	H41	2000 AX ₁₈	2003 08 25.24113	20 24 20.62	-10 18 20.6	19.7	704
1999 YC	2004 12 02.26808	03 53 25.67	+22 44 53.9	17.9	704	2000 AX ₁₈	2003 08 25.25400	20 24 20.07	-10 18 22.5	19.3	704
1999 YC	2004 12 02.26836	03 53 25.69	+22 44 53.6	18.1	644	2000 AX ₁₈	2004 10 10.31066	01 45 27.98	+28 33 43.2	18.8	704
1999 YC	2004 12 02.27760	03 53 23.02	+22 44 56.3	18.1 R	H41	2000 AX ₁₈	2004 10 10.32192	01 45 27.46	+28 33 41.2	19.1	704
1999 YC	2004 12 02.28074	03 53 22.17	+22 44 57.8	18.2 R	H41	2000 AX ₁₈	2004 10 10.33329	01 45 26.87	+28 33 38.9	19.6	704
1999 YC	2004 12 02.28112	03 53 22.25	+22 44 58.5	18.6	704	2000 AX ₁₈	2004 10 10.34495	01 45 26.30	+28 33 36.4	19.5	704
1999 YC	2004 12 02.28223	03 53 21.78	+22 44 57.7	18.1 R	H41	2000 AX ₁₈	2004 10 10.35678	01 45 25.69	+28 33 34.7	19.3	704
1999 YC	2004 12 02.28400	03 53 21.32	+22 44 58.3	18.2 R	H41	2000 AF ₂₂	2004 11 20.23946	01 55 27.71	-00 25 54.2	18.4 R	703
1999 YC	2004 12 02.28994	03 53 20.04	+22 45 01.2	18.3	644	2000 AF ₂₂	2004 11 20.24833	01 55 27.32	-00 25 51.9	18.2 R	703
1999 YC	2004 12 02.29364	03 53 18.96	+22 45 02.0	19.0	704	2000 AF ₂₂	2004 11 20.25711	01 55 27.08	-00 25 51.3	17.9 R	703
1999 YC	2004 12 02.30814	03 53 15.17	+22 45 07.3	18.3	704	2000 AF ₂₂	2004 11 20.26603	01 55 26.72	-00 25 49.4	19.1 R	703
1999 YC	2004 12 02.31000	03 53 14.78	+22 45 07.9	17.8	644	2000 AU ₂₄	2004 11 19.19554	03 14 17.37	+19 20 59.5	19.0 V	691
1999 YC	2004 12 02.32075	03 53 11.85	+22 45 12.0	18.0	704	2000 AU ₂₄	2004 11 19.20114	03 14 17.05	+19 20 58.5	19.0 V	691
1999 YC	2004 12 02.89900	03 50 42.44	+22 48 25.0	17.5 V	170	2000 AU ₂₄	2004 11 19.23563	03 14 15.18	+19 20 52.3	19.1 V	691
1999 YC	2004 12 02.90074	03 50 42.22	+22 48 25.3	17.7 V	170	2000 AZ ₂₄	2004 11 22.37493	05 09 35.44	+28 26 51.6	18.7	704
1999 YC	2004 12 02.90202	03 50 41.89	+22 48 25.7	17.7 V	170	2000 AZ ₂₄	2004 11 22.38776	05 09 34.73	+28 26 50.7	19.1	704
1999 YZ ₁	2004 11 20.28117	03 25 13.73	+17 41 07.9	19.4 V	691	2000 AZ ₂₄	2004 11 22.40098	05 09 34.06	+28 26 47.3	19.3	704
1999 YZ ₁	2004 11 20.31316	03 25 11.94	+17 41 03.7	19.3 V	691	2000 AZ ₂₄	2004 11 22.42742	05 09 32.66	+28 26 43.9	18.4	704
1999 YZ ₁	2004 11 20.32408	03 25 11.33	+17 41 02.1	19.4 V	691	2000 AZ ₂₄	2004 12 02.27328	05 00 39.64	+27 59 07.6	18.2	704
1999 YU ₃	2004 11 19.21097	01 17 06.68	+16 26 42.3	18.4	704	2000 AZ ₂₄	2004 12 02.28630	05 00 38.87	+27 59 06.4	18.7	704
1999 YU ₃	2004 11 19.22326	01 17 06.07	+16 26 44.6	18.6	704	2000 AZ ₂₄	2004 12 02.29935	05 00 38.10	+27 59 03.5	18.8	704
1999 YU ₃	2004 11 19.23552	01 17 05.50	+16 26 47.0	18.7	704	2000 AZ ₂₄	2004 12 02.31342	05 00 37.29	+27 59 00.4	18.7	704
1999 YO ₆	2004 12 01.28533	05 54 26.86	+43 23 50.0	19.0	704	2000 AZ ₂₄	2004 12 02.32594	05 00 36.53	+27 58 58.9	18.6	704
1999 YO ₆	2004 12 01.29795	05 54 26.10	+43 23 56.1	18.8	704	2000 AB ₂₅	2004 11 20.42283	05 18 53.11	+28 52 07.7	19.2 V	691
1999 YO ₆	2004 12 01.31086	05 54 25.23	+43 24 02.6	19.1	704	2000 AB ₂₅	2004 11 20.45021	05 18 51.79	+28 52 04.4	19.2 V	691
1999 YN ₁₀	2004 11 21.02654	04 16 30.77	+16 44 51.0	20.3 R	628	2000 AB ₂₅	2004 11 20.47722	05 18 50.48	+28 52 01.2	19.1 V	691
1999 YN ₁₀	2004 11 21.06128	04 16 28.73	+16 44 46.2	20.4 R	628	2000 AT ₂₆	2004 11 19.25649	05 13 44.82	+32 17 45.5	19.6	704
1999 YM ₁₂	2004 11 19.25096	04 11 00.00	+26 52 37.0	19.0	704	2000 AT ₂₆	2004 11 19.26871	05 13 44.17	+32 17 42.7	19.5	704
1999 YM ₁₂	2004 11 19.26317	04 10 59.42	+26 52 34.1	19.7	704	2000 AT ₂₆	2004 11 19.28094	05 13 43.53	+32 17 42.2	19.4	704
1999 YM ₁₂	2004 11 19.27539	04 10 58.80	+26 52 33.2	19.1	704	2000 AT ₂₆	2004 11 19.29316	05 13 42.93	+32 17 40.2	19.3	704
1999 YM ₁₂	2004 12 02.29462	03 59 19.18	+26 07 32.1	18.5	704	2000 AT ₂₆	2004 11 19.30540	05 13 42.25	+32 17 38.4	19.2	704
1999 YM ₁₂	2004 12 02.30865	03 59 18.43	+26 07 29.2	18.5	704	2000 AF ₂₉	2004 11 19.19375	02 31 51.51	+20 55 01.3	19.2	704
1999 YM ₁₂	2004 12 02.31648	03 59 17.98	+26 07 27.1	18.5 R	703	2000 AF ₂₉	2004 11 19.20598	02 31 50.97	+20 54 57.2	19.2	704
1999 YM ₁₂	2004 12 02.32123	03 59 17.75	+26 07 25.8	18.9	704	2000 AF ₂₉	2004 11 19.21821	02 31 50.41	+20 54 54.4	19.1	704
1999 YM ₁₂	2004 12 02.32472	03 59 17.55	+26 07 25.1	17.6 R	703	2000 AF ₂₉	2004 11 19.23050	02 31 49.81	+20 54 51.2	19.5	704
1999 YM ₁₂	2004 12 02.33294	03 59 17.11	+26 07 23.2	17.9 R	703	2000 AF ₂₉	2004 11 19.24275	02 31 49.31	+20 54 49.1	18.9	704
1999 YM ₁₂	2004 12 02.34115	03 59 16.64	+26 07 20.8	18.0 R	703	2000 AF ₂₉	2004 11 20.07769	02 31 12.40	+20 51 20.6	18.6 R	699
1999 YF ₁₄	2002 10 03.28437	00 35 49.45	+04 24 55.5	20.7	704	2000 AF ₂₉	2004 11 20.08745	02 31 11.97	+20 51 18.0		699
1999 YF ₁₄	2002 10 03.29993	00 35 48.48	+04 24 48.5	20.6	704	2000 AF ₂₉	2004 11 20.09723	02 31 11.41	+20 51 15.7		699
1999 YF ₁₄	2002 10 03.31531	00 35 47.56	+04 24 42.2	20.3	704	2000 AF ₂₉	2004 11 20.10701	02 31 11.05	+20 51 12.7		699
1999 YN ₁₄	2004 11 19.25600	02 41 51.39	+27 08 50.0	18.1	704	2000 AF ₂₉	2004 12 02.21316	02 23 25.51	+20 02 41		

2000 AG ₄₀	2004 12 01.24827	03 15 35.18	+42 01 45.0	18.4	704	2000 AA ₆₀	2004 11 19.25376	04 39 46.32	+29 15 56.3	19.1	704
2000 AG ₄₀	2004 12 01.26079	03 15 34.53	+42 01 38.4	18.7	704	2000 AA ₆₀	2004 11 19.27820	04 39 44.71	+29 15 55.7	19.0	704
2000 AG ₄₀	2004 12 01.27335	03 15 33.89	+42 01 32.0	18.3	704	2000 AA ₆₀	2004 11 19.29043	04 39 44.16	+29 15 54.0	18.8	704
2000 AG ₄₀	2004 12 01.28593	03 15 33.20	+42 01 24.6	18.0	704	2000 AA ₆₀	2004 11 19.30266	04 39 43.52	+29 15 52.9	18.9	704
2000 AG ₄₀	2004 12 01.29854	03 15 32.58	+42 01 19.8	18.5	704	2000 AA ₆₀	2004 11 22.34448	04 37 02.73	+29 11 01.3	18.4	704
2000 AB ₄₃	2004 12 02.49170	10 53 50.18	+20 42 16.6	18.1	644	2000 AA ₆₀	2004 11 22.35850	04 37 01.92	+29 11 00.0	19.1	704
2000 AB ₄₃	2004 12 02.50697	10 53 51.39	+20 42 20.7	18.3	644	2000 AA ₆₀	2004 11 22.37163	04 37 01.18	+29 10 56.8	18.8	704
2000 AB ₄₃	2004 12 02.52000	10 53 52.38	+20 42 24.6	17.6	644	2000 AA ₆₀	2004 12 02.27073	04 27 38.45	+28 47 06.7	17.6	704
2000 AL ₄₄	2002 08 28.22274	22 15 13.89	-14 15 58.6	20.0	644	2000 AA ₆₀	2004 12 02.28376	04 27 37.64	+28 47 04.3	17.9	704
2000 AL ₄₄	2002 08 28.28599	22 15 10.52	-14 16 15.0	19.8	644	2000 AA ₆₀	2004 12 02.29679	04 27 36.86	+28 47 01.7	17.5	704
2000 AL ₄₄	2002 08 28.34813	22 15 07.28	-14 16 33.2	20.1	644	2000 AA ₆₀	2004 12 02.31088	04 27 36.00	+28 46 59.5	17.5	704
2000 AQ ₄₄	2004 12 02.16646	05 56 59.46	+28 20 24.1	20.2 V	691	2000 AA ₆₀	2004 12 02.32339	04 27 35.25	+28 46 57.2	17.8	704
2000 AQ ₄₄	2004 12 02.19567	05 56 57.97	+28 20 24.3	20.3 V	691	2000 AA ₆₀	2004 12 02.35016	04 27 33.59	+28 46 51.9	17.1 R	703
2000 AQ ₄₄	2004 12 02.22270	05 56 56.62	+28 20 24.6	20.5 V	691	2000 AA ₆₀	2004 12 02.35839	04 27 33.10	+28 46 50.2	16.8 R	703
2000 AD ₄₉	2004 12 02.14257	23 10 09.62	+26 24 58.1	19.3 R	703	2000 AA ₆₀	2004 12 02.36661	04 27 32.59	+28 46 48.9	16.8 R	703
2000 AD ₄₉	2004 12 02.15080	23 10 10.40	+26 24 54.3	22.0 R	703	2000 AA ₆₀	2004 12 02.37483	04 27 32.10	+28 46 47.4	17.1 R	703
2000 AD ₄₉	2004 12 02.15905	23 10 11.29	+26 24 48.8	19.2 R	703	2000 AA ₆₀	2004 12 02.96251	04 26 58.13	+28 44 58.5	18.7 V	951
2000 AD ₄₉	2004 12 02.16725	23 10 12.03	+26 24 43.8	19.2 R	703	2000 AA ₆₀	2004 12 02.98428	04 26 56.86	+28 44 54.7	18.1 V	951
2000 AG ₄₉	2004 12 02.22155	02 45 47.16	+35 18 29.6	19.7	704	2000 AA ₆₀	2004 12 03.00605	04 26 55.54	+28 44 50.8	17.8 V	951
2000 AG ₄₉	2004 12 02.23366	02 45 46.43	+35 18 18.6	19.6	704	2000 AE ₆₃	2004 11 22.41241	08 22 58.96	+30 10 40.4	19.6	704
2000 AG ₄₉	2004 12 02.25925	02 45 44.92	+35 17 52.8	19.8	704	2000 AE ₆₃	2004 11 22.42508	08 22 59.27	+30 10 39.4	19.7	704
2000 AD ₅₁	2004 11 19.26342	04 20 23.34	+40 53 56.0	18.0	704	2000 AE ₆₃	2004 11 22.43743	08 22 59.53	+30 10 38.9	19.4	704
2000 AD ₅₁	2004 11 19.27800	04 20 22.42	+40 53 53.4	18.4	704	2000 AE ₆₆	2004 12 01.24781	04 22 15.78	+47 36 24.7	18.7	704
2000 AD ₅₁	2004 11 19.29119	04 20 21.59	+40 53 50.7	18.8	704	2000 AE ₆₆	2004 12 01.26006	04 22 14.91	+47 36 22.2	19.0	704
2000 AD ₅₁	2004 11 19.30439	04 20 20.76	+40 53 48.0	18.4	704	2000 AE ₆₆	2004 12 01.27241	04 22 13.94	+47 36 18.7	19.7	704
2000 AD ₅₁	2004 11 19.31832	04 20 19.78	+40 53 46.0	17.9	704	2000 AE ₆₆	2004 12 01.28485	04 22 13.04	+47 36 16.0	19.2	704
2000 AD ₅₁	2004 12 01.25285	04 08 06.36	+39 56 38.9	18.4	704	2000 AE ₆₆	2004 12 01.29770	04 22 12.19	+47 36 13.8	19.1	704
2000 AD ₅₁	2004 12 01.26537	04 08 05.50	+39 56 32.8	18.9	704	2000 AL ₆₆	2004 11 22.26459	03 38 35.28	+35 37 08.5	18.5	704
2000 AD ₅₁	2004 12 01.27793	04 08 04.60	+39 56 27.8	18.9	704	2000 AL ₆₆	2004 11 22.28939	03 38 33.84	+35 37 05.8	18.8	704
2000 AD ₅₁	2004 12 01.29050	04 08 03.69	+39 56 24.4	18.6	704	2000 AL ₆₆	2004 11 22.30178	03 38 33.07	+35 37 04.1	18.8	704
2000 AD ₅₁	2004 12 01.30338	04 08 03.07	+39 56 20.5	19.2	704	2000 AL ₆₆	2004 12 02.26508	03 29 13.25	+35 07 31.8	18.8	704
2000 AG ₅₁	2004 11 19.25222	04 17 16.29	+30 02 36.6	19.5	704	2000 AL ₆₆	2004 12 02.27825	03 29 12.57	+35 07 27.0	19.1	704
2000 AG ₅₁	2004 11 19.26443	04 17 15.66	+30 02 35.2	19.1	704	2000 AL ₆₆	2004 12 02.27854	03 29 12.53	+35 07 28.2	19.0	704
2000 AG ₅₁	2004 11 19.27665	04 17 15.05	+30 02 33.6	19.8	704	2000 AL ₆₆	2004 12 02.29077	03 29 11.99	+35 07 24.4	18.7	704
2000 AG ₅₁	2004 11 19.28889	04 17 14.26	+30 02 29.9	19.1	704	2000 AL ₆₆	2004 12 02.29106	03 29 11.83	+35 07 25.5	19.3	704
2000 AG ₅₁	2004 11 19.30112	04 17 13.69	+30 02 28.5	19.7	704	2000 AL ₆₆	2004 12 02.30297	03 29 11.33	+35 07 21.2	18.4	704
2000 AG ₅₁	2004 12 02.26825	04 05 38.62	+29 15 14.1	19.0	704	2000 AL ₆₆	2004 12 02.30326	03 29 11.14	+35 07 22.5	19.5	704
2000 AG ₅₁	2004 12 02.28171	04 05 38.00	+29 15 10.7	19.1	704	2000 AL ₆₆	2004 12 02.31553	03 29 10.66	+35 07 18.9	18.9	704
2000 AG ₅₁	2004 12 02.29423	04 05 37.23	+29 15 06.8	19.2	704	2000 AL ₆₆	2004 12 02.31581	03 29 10.58	+35 07 20.1	19.6	704
2000 AG ₅₁	2004 12 02.30644	04 05 36.64	+29 15 04.6	19.5	704	2000 AJ ₆₉	2004 11 22.44772	09 07 36.74	+23 33 40.0	18.7	704
2000 AG ₅₂	2004 11 22.39308	09 41 01.61	+29 13 12.3	19.1	704	2000 AJ ₆₉	2004 11 22.48509	09 07 38.79	+23 33 53.0	19.2	704
2000 AG ₅₂	2004 11 22.40596	09 41 02.39	+29 13 14.0	19.6	704	2000 AJ ₆₉	2004 11 22.50167	09 07 39.61	+23 33 59.8	19.0	704
2000 AG ₅₂	2004 11 22.41865	09 41 03.02	+29 13 15.5	19.7	704	2000 AR ₆₉	2004 09 21.40065	03 16 45.77	-01 32 21.3	19.1 R	699
2000 AG ₅₂	2004 11 22.43100	09 41 03.70	+29 13 17.8	19.4	704	2000 AR ₆₉	2004 09 21.42010	03 16 45.54	-01 32 24.9	19.0	699
2000 AG ₅₂	2004 11 22.44336	09 41 04.35	+29 13 19.4	19.3	704	2000 AR ₆₉	2004 09 21.43958	03 16 45.37	-01 32 29.1	19.0	699
2000 AZ ₅₂	2004 12 02.27347	05 01 10.09	+25 22 14.7	18.8	704	2000 AR ₆₉	2004 09 21.45903	03 16 45.04	-01 32 34.5	19.0	699
2000 AZ ₅₂	2004 12 02.28650	05 01 09.29	+25 22 08.2	18.8	704	2000 AJ ₇₆	2003 07 25.31907	21 35 45.32	-18 02 16.6	20.5	644
2000 AZ ₅₂	2004 12 02.29954	05 01 08.46	+25 22 02.9	19.2	704	2000 AJ ₇₆	2003 07 25.34645	21 35 44.23	-18 02 26.6	20.1	644
2000 AZ ₅₂	2004 12 02.31361	05 01 07.61	+25 21 57.1	19.0	704	2000 AJ ₇₆	2003 07 25.38552	21 35 42.68	-18 02 40.7	20.0	644
2000 AZ ₅₂	2004 12 02.32613	05 01 06.85	+25 21 51.5	19.4	704	2000 AJ ₇₆	2004 09 24.35214	03 40 10.19	+04 49 02.6	18.9	704
2000 AZ ₅₂	2004 12 02.35726	05 01 04.93	+25 21 37.1	16.9 R	703	2000 AJ ₇₆	2004 09 24.37640	03 40 10.22	+04 48 56.4	20.0	704
2000 AZ ₅₂	2004 12 02.36546	05 01 04.52	+25 21 34.4	17.4 R	703	2000 AJ ₇₆	2004 09 24.38853	03 40 10.18	+04 48 53.3	19.3	704
2000 AZ ₅₂	2004 12 02.37368	05 01 03.94	+25 21 30.2	17.9 R	703	2000 AJ ₇₆	2004 09 24.40065	03 40 10.33	+04 48 50.0	19.2	704
2000 AZ ₅₂	2004 12 02.38191	05 01 03.47	+25 21 27.3	17.9 R	703	2000 AJ ₇₆	2004 10 07.34292	03 39 00.89	+03 53 17.8	18.7	704
2000 AU ₅₄	2004 10 08.37047	03 11 26.87	+31 28 05.0	20.0	704	2000 AJ ₇₆	2004 10 07.35413	03 39 00.76	+03 53 13.0	18.4	704
2000 AU ₅₄	2004 10 08.38388	03 11 26.37	+31 28 05.3	20.0	704	2000 AJ ₇₆	2004 10 07.36545	03 39 00.50	+03 53 11.1	19.1	704
2000 AU ₅₄	2004 10 08.39937	03 11 25.89	+31 28 07.7	19.8	704	2000 AJ ₇₆	2004 10 07.38795	03 39 00.12	+03 53 04.5	18.8	704
2000 AU ₅₄	2004 10 15.30774	03 07 42.24	+31 33 33.9	19.2	704	2000 AJ ₇₆	2004 10 18.32720	03 34 43.76	+03 03 30.6	19.4	704
2000 AU ₅₄	2004 10 15.31882	03 07 41.74	+31 33 33.6	19.7	704	2000 AJ ₇₆	2004 10 18.33879	03 34 43.38	+03 03 26.8	18.9	704
2000 AU ₅₄	2004 10 15.32989	03 07 41.37	+31 33 33.3	19.8	704	2000 AJ ₇₆	2004 10 18.35036	03 34 43.02	+03 03 24.2	19.4	704
2000 AU ₅₄	2004 10 15.34097	03 07 40.93	+31 33 33.6	19.9	704	2000 AJ ₇₆	2004 10 18.36190	03 34 42.63	+03 03 20.7	19.0	704
2000 AU ₅₄	2004 10 15.35206	03 07 40.47	+31 33 33.6	19.8	704	2000 AL ₇₉	2004 11 21.41074	02 14 12.05	+08 51 36.6	20.5	608
2000 AU ₅₄	2004 12 02.27615	02 29 18.32	+28 34 23.8	18.4 R	703	2000 AL ₇₉	2004 11 21.42135	02 14 11.68	+08 51 37.8	20.3	608
2000 AU ₅₄	2004 12 02.28508	02 29 18.02	+28 34 19.1	18.8 R	703	2000 AL ₇₉	2004 11 21.43210	02 14 11.20	+08 51 36.1	19.8	608
2000 AU ₅₄	2004 12 02.29401	02 29 17.61	+28 34 15.4	19.0 R	703	2000 AM ₈₀	1998 09 22.32063	00 17 37.07	-16 34 26.9	18.1 R	699
2000 AU ₅₄	2004 12 02.30296	02 29 17.27	+28 34 12.8	19.1 R	703	2000 AM ₈₀	1998 09 22.34543	00 17 35.96	-16 34 35.9	18.0	699
2000 AA ₅₅	2004 10 09.26090	03 24 02.47	+08 48 25.0	19.1	704	2000 AM ₈₀	1998 09 22.37025	00 17 34.76	-16 34 46.2	18.0	699
2000 AA ₅₅	2004 10 09.27214	03 24 02.22	+08 48 22.5	19.0	704	2000 AM ₈₀	2004 12 02.54770	03 28 44.53	+04 47 49.3	18.6 R	E12
2000 AA ₅₅	2004 10 09.28352	03 24 01.99	+08 48 19.8	19.4	704	2000 AM ₈₀	2004 12 02.55815	03 28 44.06	+04 47 50.9	18.0 R	E12
2000 AA ₅₅	2004 10 09.29490										

2000 AJ ₉₂	2004 12 01.35600	06 05 54.62	+44 37 30.5	19.2	704	2000 AH ₁₃₆	2004 11 19.25318	04 30 02.50	+31 34 29.1	19.1	704
2000 AV ₉₂	2004 11 19.26214	04 06 50.40	+37 12 20.7	17.1	704	2000 AH ₁₃₆	2004 11 19.26539	04 30 01.90	+31 34 28.2	19.3	704
2000 AV ₉₂	2004 11 19.27672	04 06 49.56	+37 12 11.4	17.6	704	2000 AH ₁₃₆	2004 11 19.27762	04 30 01.22	+31 34 26.7	19.3	704
2000 AV ₉₂	2004 11 19.28991	04 06 48.79	+37 12 02.1	17.5	704	2000 AH ₁₃₆	2004 11 19.28985	04 30 00.50	+31 34 24.1	19.9	704
2000 AV ₉₂	2004 11 19.30311	04 06 48.03	+37 11 53.6	17.6	704	2000 AH ₁₃₆	2004 11 19.30208	04 29 59.75	+31 34 22.9	19.7	704
2000 AV ₉₂	2004 11 19.31649	04 06 47.27	+37 11 44.2	17.3	704	2000 AH ₁₃₆	2004 12 02.26980	04 17 49.46	+30 51 04.0	18.9	704
2000 AV ₉₂	2004 12 01.42527	03 56 00.88	+34 35 02.4	16.7	644	2000 AH ₁₃₆	2004 12 02.28268	04 17 48.69	+30 51 00.5	19.2	704
2000 AV ₉₂	2004 12 01.45763	03 55 59.18	+34 34 33.9	16.6	644	2000 AH ₁₃₆	2004 12 02.29520	04 17 47.91	+30 50 57.7	19.3	704
2000 AV ₉₂	2004 12 01.48784	03 55 57.60	+34 34 07.2	16.7	644	2000 AH ₁₃₆	2004 12 02.30741	04 17 47.26	+30 50 55.1	19.4	704
2000 AV ₉₂	2004 12 02.26758	03 55 19.24	+34 22 51.5	17.3	704	2000 AH ₁₃₆	2004 12 02.31997	04 17 46.49	+30 50 51.4	18.9	704
2000 AV ₉₂	2004 12 02.28104	03 55 18.52	+34 22 39.6	17.6	704	2000 AH ₁₃₆	2004 12 02.35016	04 17 44.74	+30 50 44.0	18.6 R	703
2000 AV ₉₂	2004 12 02.29356	03 55 17.87	+34 22 28.5	17.6	704	2000 AH ₁₃₆	2004 12 02.35839	04 17 44.22	+30 50 42.1	18.4 R	703
2000 AV ₉₂	2004 12 02.30576	03 55 17.22	+34 22 18.0	17.6	704	2000 AH ₁₃₆	2004 12 02.36661	04 17 43.85	+30 50 39.2	18.5 R	703
2000 AV ₉₂	2004 12 02.31832	03 55 16.55	+34 22 06.7	17.8	704	2000 AH ₁₃₆	2004 12 02.37483	04 17 43.39	+30 50 37.9	18.6 R	703
2000 AX ₉₂	2004 11 20.40433	05 35 44.74	+51 29 52.4	19.6	704	2000 AT ₁₅₁	2004 11 22.38666	08 18 17.48	+34 38 10.2	18.5	704
2000 AX ₉₂	2004 11 20.41673	05 35 43.38	+51 29 48.4	19.4	704	2000 AT ₁₅₁	2004 11 22.39902	08 18 17.70	+34 38 16.1	19.0	704
2000 AX ₉₂	2004 11 20.42915	05 35 42.12	+51 29 43.9	19.3	704	2000 AT ₁₅₁	2004 11 22.41192	08 18 17.95	+34 38 23.0	18.6	704
2000 AX ₉₂	2004 11 22.38319	05 32 25.12	+51 16 36.3	18.7	704	2000 AT ₁₅₁	2004 11 22.42459	08 18 18.13	+34 38 29.8	19.0	704
2000 AX ₉₂	2004 11 22.39555	05 32 23.79	+51 16 31.6	19.1	704	2000 AT ₁₅₁	2004 11 22.43694	08 18 18.29	+34 38 35.3	18.7	704
2000 AX ₉₂	2004 11 22.40845	05 32 22.39	+51 16 25.6	18.8	704	2000 AT ₁₅₁	2004 12 02.35217	08 19 43.65	+36 07 37.9	18.7	704
2000 AX ₉₂	2004 11 22.42111	05 32 20.97	+51 16 19.9	19.5	704	2000 AT ₁₅₁	2004 12 02.38817	08 19 43.46	+36 07 58.1	18.9	704
2000 AX ₉₂	2004 11 22.43347	05 32 19.65	+51 16 14.4	19.4	704	2000 AT ₁₅₁	2004 12 02.40122	08 19 43.48	+36 08 05.1	18.4	704
2000 AX ₉₂	2004 12 01.26438	05 15 56.28	+49 49 17.5	19.3	704	2000 AF ₁₅₂	1999 12 06.38190	08 20 41.29	+13 29 52.1	19.1	704
2000 AX ₉₂	2004 12 01.27674	05 15 54.71	+49 49 08.2	19.3	704	2000 AF ₁₅₂	1999 12 06.41044	08 20 40.55	+13 29 29.9	19.2	704
2000 AX ₉₂	2004 12 01.28917	05 15 53.18	+49 48 58.6	19.5	704	2000 AF ₁₅₂	1999 12 06.42470	08 20 40.19	+13 29 18.0	19.0	704
2000 AX ₉₂	2004 12 01.30215	05 15 51.65	+49 48 49.0	19.1	704	2000 AX ₁₅₂	2004 12 01.32310	03 56 03.84	+38 41 22.9	18.6 R	703
2000 AS ₉₄	1998 08 23.37897	22 43 13.65	-05 06 41.7	19.8 V	691	2000 AX ₁₅₂	2004 12 01.33140	03 56 03.11	+38 41 14.4	18.0 R	703
2000 AS ₉₄	1998 08 23.40074	22 43 12.32	-05 06 46.0	19.9 V	691	2000 AX ₁₅₂	2004 12 01.33966	03 56 02.42	+38 41 05.6	18.0 R	703
2000 AS ₉₄	1998 08 23.42605	22 43 10.79	-05 06 50.5	20.0 V	691	2000 AX ₁₅₂	2004 12 01.34793	03 56 01.64	+38 40 58.9	18.5 R	703
2000 AS ₉₄	1998 08 24.01457	22 42 36.43	-05 08 41.8	20.5 V	910	2000 AX ₁₅₂	2004 12 02.28385	03 54 44.76	+38 25 46.4	18.5 R	703
2000 AS ₉₄	1998 08 24.04094	22 42 34.83	-05 08 46.8	20.6 V	910	2000 AX ₁₅₂	2004 12 02.29278	03 54 44.02	+38 25 37.1	18.6 R	703
2000 AS ₉₄	1998 08 24.06402	22 42 33.42	-05 08 51.0	20.5 V	910	2000 AX ₁₅₂	2004 12 02.30173	03 54 43.16	+38 25 28.8	18.5 R	703
2000 AS ₉₄	2002 10 12.34953	02 38 56.37	+24 08 14.0	19.9	704	2000 AX ₁₅₂	2004 12 02.31065	03 54 42.43	+38 25 19.6	18.4 R	703
2000 AS ₉₄	2002 10 12.36638	02 38 55.41	+24 08 12.3	19.7	704	2000 AZ ₁₅₅	2004 12 02.20253	01 17 35.20	+36 06 06.2	18.6	704
2000 AS ₉₄	2002 10 12.39997	02 38 53.68	+24 08 08.3	20.1	704	2000 AZ ₁₅₅	2004 12 02.21464	01 17 35.14	+36 05 54.1	18.8	704
2000 AS ₉₄	2002 11 05.24000	02 14 35.83	+22 44 26.0	19.8	704	2000 AZ ₁₅₅	2004 12 02.22676	01 17 35.11	+36 05 42.0	19.1	704
2000 AS ₉₄	2002 11 05.25712	02 14 34.67	+22 44 18.8	20.1	704	2000 AZ ₁₅₅	2004 12 02.24028	01 17 35.04	+36 05 27.1	19.0	704
2000 AS ₉₄	2002 11 05.27455	02 14 33.50	+22 44 14.3	20.1	704	2000 AZ ₁₅₅	2004 12 02.25237	01 17 35.13	+36 05 13.9	19.5	704
2000 AS ₉₄	2002 11 05.29188	02 14 32.37	+22 44 06.7	20.2	704	2000 AD ₁₅₇	1999 12 07.37818	06 42 12.14	+23 48 54.3	18.6	704
2000 AS ₉₄	2002 11 14.24726	02 05 33.06	+21 53 46.3	19.3	704	2000 AD ₁₅₇	1999 12 07.39289	06 42 11.54	+23 48 54.1	18.6	704
2000 AS ₉₄	2002 11 14.28333	02 05 31.10	+21 53 33.1	19.9	704	2000 AD ₁₅₇	1999 12 07.42229	06 42 10.12	+23 48 52.5	18.1	704
2000 AS ₉₄	2002 11 14.31915	02 05 29.06	+21 53 20.9	19.3	704	2000 AD ₁₅₇	2000 01 31.22753	05 59 45.49	+22 48 32.4	19.2	704
2000 AS ₉₄	2002 11 24.07567	01 57 30.48	+20 56 34.6	20.7	644	2000 AD ₁₅₇	2000 01 31.25732	05 59 44.88	+22 48 30.1	19.7	704
2000 AS ₉₄	2002 11 24.09660	01 57 29.59	+20 56 28.1	20.4	644	2000 AD ₁₅₇	2000 01 31.27219	05 59 44.56	+22 48 28.5	19.2	704
2000 AS ₉₄	2002 11 24.11750	01 57 28.66	+20 56 21.1	20.4	644	2000 AK ₁₅₈	2004 12 02.27148	04 34 18.01	+22 47 50.2	18.6	704
2000 AR ₁₀₂	2004 12 02.41134	06 51 58.49	+19 39 29.7	19.6 V	691	2000 AK ₁₅₈	2004 12 02.28451	04 34 17.22	+22 47 49.9	18.6	704
2000 AR ₁₀₂	2004 12 02.43688	06 51 57.56	+19 39 37.6	19.1 V	691	2000 AK ₁₅₈	2004 12 02.29755	04 34 16.51	+22 47 49.5	18.5	704
2000 AR ₁₀₂	2004 12 02.47296	06 51 56.20	+19 39 48.3	18.8 V	691	2000 AK ₁₅₈	2004 12 02.31163	04 34 15.65	+22 47 48.8	18.6	704
2000 AK ₁₀₃	2004 12 02.55325	03 14 34.01	+03 13 05.9	18.1 R	E12	2000 AK ₁₅₈	2004 12 02.32415	04 34 14.95	+22 47 49.1	18.7	704
2000 AK ₁₀₃	2004 12 02.56370	03 14 33.53	+03 13 06.8	18.6 R	E12	2000 AK ₁₅₈	2004 12 02.35618	04 34 13.11	+22 47 46.5	17.6 R	703
2000 AK ₁₀₃	2004 12 02.57413	03 14 33.05	+03 13 09.8	19.2 R	E12	2000 AK ₁₅₈	2004 12 02.36441	04 34 12.68	+22 47 46.5	17.4 R	703
2000 AK ₁₀₃	2004 12 02.58509	03 14 32.60	+03 13 10.2	17.8 R	E12	2000 AK ₁₅₈	2004 12 02.37262	04 34 12.19	+22 47 46.3	17.9 R	703
2000 AS ₁₀₄	2004 09 21.40308	02 54 31.09	-04 40 11.6	19.0 R	699	2000 AK ₁₅₈	2004 12 02.38083	04 34 11.66	+22 47 45.9	17.7 R	703
2000 AS ₁₀₄	2004 09 21.42253	02 54 30.88	-04 40 18.5		699	2000 AK ₁₅₈	2004 12 03.27333	04 33 22.39	+22 47 12.9	18.4 V	291
2000 AS ₁₀₄	2004 09 21.44201	02 54 30.59	-04 40 24.1		699	2000 AK ₁₅₈	2004 12 03.29900	04 33 20.89	+22 47 12.0	18.3 V	291
2000 AS ₁₀₄	2004 09 21.46148	02 54 30.22	-04 40 30.9		699	2000 AK ₁₅₈	2004 12 03.32758	04 33 19.25	+22 47 10.9	18.5 V	291
2000 AR ₁₁₅	2004 11 22.32373	05 26 44.44	+31 53 54.9	18.7	704	2000 AB ₁₅₉	2004 12 02.21334	01 37 29.33	+27 26 41.0	18.9	704
2000 AR ₁₁₅	2004 11 22.33609	05 26 43.80	+31 53 52.2	19.0	704	2000 AB ₁₅₉	2004 12 02.22929	01 37 28.97	+27 26 33.8	19.2	704
2000 AR ₁₁₅	2004 11 22.37295	05 26 42.05	+31 53 47.0	18.9	704	2000 AB ₁₅₉	2004 12 02.24210	01 37 28.78	+27 26 28.7	19.1	704
2000 AR ₁₁₅	2004 12 02.27396	05 18 06.92	+31 22 19.3	18.5	704	2000 AB ₁₅₉	2004 12 02.25637	01 37 28.73	+27 26 21.7	19.0	704
2000 AR ₁₁₅	2004 12 02.28717	05 18 06.16	+31 22 16.1	18.9	704	2000 AO ₁₆₁	2004 11 20.07607	02 19 13.91	+15 41 30.4	18.3 R	699
2000 AR ₁₁₅	2004 12 02.29937	05 18 05.53	+31 22 13.4	18.8	704	2000 AO ₁₆₁	2004 11 20.08583	02 19 13.45	+15 41 30.4		699
2000 AR ₁₁₅	2004 12 02.31193	05 18 04.81	+31 22 10.8	18.7	704	2000 AO ₁₆₁	2004 11 20.09560	02 19 13.03	+15 41 29.7		699
2000 AR ₁₁₅	2004 12 02.32413	05 18 04.10	+31 22 07.8	19.3	704	2000 AO ₁₆₁	2004 11 20.10538	02 19 12.68	+15 41 27.1		699
2000 AH ₁₂₆	2004 12 02.20138	00 59 14.23	+36 16 15.9	19.0	704	2000 AT ₁₆₁	2004 11 22.38394	07 41 06.06	+33 26 09.3	18.9	704
2000 AH ₁₂₆	2004 12 02.21349	00 59 14.74	+36 16 03.3	19.0	704	2000 AT ₁₆₁	2004 11 22.39630	07 41 05.77	+33 26 12.1	18.9	704
2000 AH ₁₂₆	2004 12 02.22562	00 59 15.31	+36 15 50.7	19.2	704	2000 AT ₁₆₁	2004 11 22.40920	07 41 05.65	+33 26 16.5	18.9	704
2000 AH ₁₂₆	2004 12 02.23913	00 59 15.83	+36 15 36.0	19.2	704	2000 AT ₁₆₁	2004 11 22.42187	07 41 05.49	+33 26 20.3	19.3	704
2000 AQ ₁₂₈	2004 11 19.25493	04 46 47.68	+26 27 50.4	19.5	704	2000 AT ₁₆₁	2004 11 22.43422	07 41 05.26	+33 26		

2000 AL ₁₈₃	2001 03 22.35945	10 10 25.33	-24 02 04.5	20.4	608	2000 AR ₂₃₈	2004 12 01.34404	04 23 49.10	+35 57 13.3	16.9 R	703
2000 AL ₁₈₃	2004 10 23.31054	02 37 08.44	+44 10 03.8	17.8	704	2000 AR ₂₃₈	2004 12 01.35230	04 23 48.68	+35 57 11.5	17.3 R	703
2000 AL ₁₈₃	2004 10 23.32239	02 37 07.79	+44 09 58.3	18.2	704	2000 AR ₂₃₈	2004 12 02.27028	04 22 54.32	+35 51 57.6	18.5	704
2000 AL ₁₈₃	2004 10 23.33424	02 37 07.15	+44 09 52.8	18.2	704	2000 AR ₂₃₈	2004 12 02.28316	04 22 53.42	+35 51 52.2	19.1	704
2000 AL ₁₈₃	2004 10 23.34613	02 37 06.50	+44 09 46.6	18.8	704	2000 AR ₂₃₈	2004 12 02.29569	04 22 52.72	+35 51 48.7	19.1	704
2000 AL ₁₈₃	2004 10 23.35797	02 37 05.85	+44 09 41.3	19.0	704	2000 AR ₂₃₈	2004 12 02.30789	04 22 51.97	+35 51 44.3	19.4	704
2000 AL ₁₈₃	2004 11 10.27920	02 21 18.60	+40 57 36.5	17.4	704	2000 AR ₂₃₈	2004 12 02.32045	04 22 51.24	+35 51 39.3	19.4	704
2000 AL ₁₈₃	2004 11 10.29132	02 21 18.00	+40 57 26.4	17.7	704	2000 AG ₂₄₂	2004 11 20.50804	05 23 54.86	+26 32 19.5	19.2 V	691
2000 AL ₁₈₃	2004 11 10.30344	02 21 17.37	+40 57 16.8	17.8	704	2000 AG ₂₄₂	2004 11 20.52002	05 23 54.31	+26 32 15.6	19.1 V	691
2000 AL ₁₈₃	2004 11 10.31556	02 21 16.74	+40 57 07.2	17.8	704	2000 AG ₂₄₂	2004 11 20.53100	05 23 53.81	+26 32 11.9	19.1 V	691
2000 AL ₁₈₃	2004 11 10.32769	02 21 16.10	+40 56 57.7	17.9	704	2000 AG ₂₄₂	2004 12 02.27443	05 13 57.63	+25 21 35.3	18.9	704
2000 AL ₁₈₃	2004 12 01.23252	02 09 10.55	+35 41 11.2	17.4	644	2000 AG ₂₄₂	2004 12 02.28745	05 13 56.81	+25 21 30.2	19.1	704
2000 AL ₁₈₃	2004 12 01.25377	02 09 10.12	+35 40 51.0	17.4	644	2000 AG ₂₄₂	2004 12 02.31456	05 13 55.37	+25 21 20.4	19.2	704
2000 AL ₁₈₃	2004 12 01.29039	02 09 09.41	+35 40 16.5	17.6	644	2000 AG ₂₄₂	2004 12 02.35778	05 13 52.79	+25 21 03.1	17.8 R	703
2000 AL ₁₈₃	2004 12 02.20694	02 08 54.34	+35 25 54.0	17.9	704	2000 AG ₂₄₂	2004 12 02.36600	05 13 52.28	+25 20 59.8	17.5 R	703
2000 AL ₁₈₃	2004 12 02.21906	02 08 54.14	+35 25 41.0	18.8	704	2000 AG ₂₄₂	2004 12 02.37421	05 13 51.79	+25 20 55.7	17.4 R	703
2000 AL ₁₈₃	2004 12 02.23117	02 08 53.89	+35 25 30.5	18.3	704	2000 AG ₂₄₂	2004 12 02.38244	05 13 51.36	+25 20 53.2	17.7 R	703
2000 AL ₁₈₃	2004 12 02.24468	02 08 53.64	+35 25 17.3	18.2	704	2000 AH ₂₄₇	2004 12 01.26949	05 06 55.11	+38 33 00.1	19.1	704
2000 AL ₁₈₃	2004 12 02.25677	02 08 53.43	+35 25 05.8	18.0	704	2000 AH ₂₄₇	2004 12 01.28206	05 06 54.47	+38 32 59.7	19.2	704
2000 AY ₁₈₃	2004 11 19.24634	03 12 23.30	+26 19 10.5	19.2	704	2000 AH ₂₄₇	2004 12 01.29468	05 06 53.57	+38 33 00.1	19.1	704
2000 AY ₁₈₃	2004 11 19.25855	03 12 22.64	+26 19 05.0	19.7	704	2000 AH ₂₄₇	2004 12 01.30758	05 06 52.67	+38 33 00.8	18.9	704
2000 AY ₁₈₃	2004 11 19.27078	03 12 22.04	+26 18 59.3	19.3	704	2000 BT	2004 11 19.19221	02 18 17.72	+22 27 57.7	18.8	704
2000 AY ₁₈₃	2004 11 19.28301	03 12 21.44	+26 18 53.8	19.3	704	2000 BT	2004 11 19.20444	02 18 17.19	+22 27 53.0	18.9	704
2000 AY ₁₈₃	2004 11 19.29524	03 12 20.74	+26 18 48.0	19.5	704	2000 BT	2004 11 19.21667	02 18 16.68	+22 27 49.4	19.2	704
2000 AY ₁₈₃	2004 11 20.19194	03 11 37.15	+26 12 10.0	19.4 V	691	2000 BT	2004 11 19.22896	02 18 16.18	+22 27 44.3	19.1	704
2000 AY ₁₈₃	2004 11 20.21886	03 11 35.80	+26 11 58.2	19.4 V	691	2000 BT	2004 11 19.24121	02 18 15.66	+22 27 40.9	19.1	704
2000 AY ₁₈₃	2004 11 20.24595	03 11 34.42	+26 11 45.8	19.4 V	691	2000 BT	2004 11 20.07283	02 17 42.76	+22 22 47.0	18.4 R	699
2000 AN ₁₈₉	2004 09 21.40712	02 55 56.88	-08 37 21.1	18.3 R	699	2000 BT	2004 11 20.08256	02 17 42.35	+22 22 43.0		699
2000 AN ₁₈₉	2004 09 21.42659	02 55 56.84	-08 37 32.2		699	2000 BT	2004 11 20.09236	02 17 41.92	+22 22 40.1		699
2000 AN ₁₈₉	2004 09 21.44605	02 55 56.71	-08 37 42.8		699	2000 BT	2004 11 20.10212	02 17 41.60	+22 22 34.8		699
2000 AN ₁₈₉	2004 09 21.46553	02 55 56.58	-08 37 54.6		699	2000 BT	2004 12 02.20794	02 10 57.90	+21 13 09.3	18.4	644
2000 AY ₁₉₅	2004 08 26.40745	05 02 48.84	+31 56 17.7	20.0	704	2000 BT	2004 12 02.21190	02 10 57.80	+21 13 08.0	18.5	644
2000 AY ₁₉₅	2004 08 26.41769	05 02 49.66	+31 56 19.1	20.2	704	2000 BT	2004 12 02.22965	02 10 57.29	+21 13 02.3	18.3	644
2000 AY ₁₉₅	2004 08 26.42793	05 02 50.57	+31 56 20.7	20.2	704	2000 BT	2004 12 02.23372	02 10 57.22	+21 13 00.6	18.5	644
2000 AY ₁₉₅	2004 08 26.43818	05 02 51.52	+31 56 20.8	20.6	704	2000 BT	2004 12 02.24997	02 10 56.75	+21 12 55.6	18.5	644
2000 AY ₁₉₅	2004 11 22.32509	05 46 07.65	+30 20 59.4	18.7	704	2000 BT	2004 12 02.25527	02 10 56.62	+21 12 53.8	18.6	644
2000 AY ₁₉₅	2004 11 22.33745	05 46 07.02	+30 20 56.6	18.8	704	2000 BW	2004 12 01.24290	03 19 07.52	+50 11 30.4	19.3	704
2000 AY ₁₉₅	2004 11 22.34974	05 46 06.45	+30 20 52.3	18.9	704	2000 BW	2004 12 01.25517	03 19 06.49	+50 11 18.1	19.1	704
2000 AY ₁₉₅	2004 11 22.36203	05 46 05.89	+30 20 49.4	18.7	704	2000 BW	2004 12 01.26744	03 19 05.51	+50 11 06.6	19.6	704
2000 AY ₁₉₅	2004 11 22.37432	05 46 05.30	+30 20 46.8	18.9	704	2000 BW	2004 12 01.27979	03 19 04.36	+50 10 54.9	19.8	704
2000 AY ₁₉₅	2004 12 02.27590	05 37 40.04	+29 32 32.5	18.2	704	2000 BA ₁	2004 09 13.21871	22 03 46.68	-14 48 58.4	17.2 R	699
2000 AY ₁₉₅	2004 12 02.28842	05 37 39.39	+29 32 28.5	18.4	704	2000 BA ₁	2004 09 13.23494	22 03 45.31	-14 48 48.4		699
2000 AY ₁₉₅	2004 12 02.30062	05 37 38.64	+29 32 23.9	18.4	704	2000 BA ₁	2004 09 13.25113	22 03 43.94	-14 48 37.9		699
2000 AY ₁₉₅	2004 12 02.31317	05 37 37.94	+29 32 20.0	18.7	704	2000 BA ₁	2004 09 13.26734	22 03 42.53	-14 48 27.1		699
2000 AY ₁₉₅	2004 12 02.32538	05 37 37.21	+29 32 16.7	18.8	704	2000 BO ₁	1998 09 18.25771	22 45 25.24	-09 43 03.7	21.0 V	691
2000 AE ₁₉₇	2004 11 19.24836	03 39 20.77	+25 46 57.3	18.2	704	2000 BO ₁	1998 09 18.28183	22 45 24.13	-09 43 10.2	20.3 V	691
2000 AE ₁₉₇	2004 11 19.26057	03 39 20.17	+25 46 52.4	18.8	704	2000 BO ₁	1998 09 18.30302	22 45 23.17	-09 43 15.8	20.5 V	691
2000 AE ₁₉₇	2004 11 19.27279	03 39 19.46	+25 46 48.6	18.9	704	2000 BO ₁	2001 03 20.39593	13 46 10.54	-09 31 28.6	22.6 V	691
2000 AE ₁₉₇	2004 11 19.28502	03 39 18.84	+25 46 43.0	18.8	704	2000 BO ₁	2001 03 20.41718	13 46 09.78	-09 31 23.8	22.3 V	691
2000 AE ₁₉₇	2004 11 19.29725	03 39 18.16	+25 46 38.3	18.8	704	2000 BO ₁	2001 03 20.43858	13 46 09.02	-09 31 19.4	21.9 V	691
2000 AE ₁₉₇	2004 11 20.20273	03 38 31.56	+25 40 56.9	17.9 V	691	2000 BH ₂	2004 12 02.16899	05 48 16.76	+27 28 01.2	20.0 V	691
2000 AE ₁₉₇	2004 11 20.22956	03 38 30.11	+25 40 47.0	17.9 V	691	2000 BH ₂	2004 12 02.19830	05 48 15.29	+27 28 01.7	19.8 V	691
2000 AE ₁₉₇	2004 11 20.25664	03 38 28.66	+25 40 36.9	18.0 V	691	2000 BH ₂	2004 12 02.22545	05 48 13.93	+27 28 01.8	19.9 V	691
2000 AE ₁₉₇	2004 12 02.26516	03 28 35.50	+24 19 39.6	17.5	704	2000 BO ₆	2004 11 20.46720	09 32 38.20	+41 13 54.3	19.5	704
2000 AE ₁₉₇	2004 12 02.27821	03 28 34.84	+24 19 33.9	17.9	704	2000 BO ₆	2004 11 20.47956	09 32 39.24	+41 13 50.8	19.5	704
2000 AE ₁₉₇	2004 12 02.29122	03 28 34.27	+24 19 28.5	18.0	704	2000 BO ₆	2004 11 20.49190	09 32 40.19	+41 13 47.7	19.0	704
2000 AE ₁₉₇	2004 12 02.30428	03 28 33.66	+24 19 23.1	17.9	704	2000 BR ₆	1999 10 15.39902	06 23 46.33	+35 17 54.5	19.2	704
2000 AE ₁₉₇	2004 12 02.31817	03 28 32.98	+24 19 17.4	17.2 R	703	2000 BR ₆	1999 10 15.41444	06 23 46.99	+35 17 53.7	19.8	704
2000 AE ₁₉₇	2004 12 02.31834	03 28 32.99	+24 19 17.5	18.0	704	2000 BR ₆	1999 10 15.42992	06 23 47.67	+35 17 53.1	19.5	704
2000 AE ₁₉₇	2004 12 02.32639	03 28 32.61	+24 19 14.2	17.5 R	703	2000 BR ₆	2000 01 04.23986	05 46 56.06	+30 51 24.8	18.2	704
2000 AE ₁₉₇	2004 12 02.33461	03 28 32.23	+24 19 10.5	17.4 R	703	2000 BR ₆	2000 01 04.25448	05 46 55.17	+30 51 17.7	18.5	704
2000 AE ₁₉₇	2004 12 02.34282	03 28 31.83	+24 19 06.8	17.6 R	703	2000 BR ₆	2000 01 04.26911	05 46 54.33	+30 51 11.0	18.9	704
2000 AR ₂₀₄	2004 11 19.50153	09 35 27.01	+01 47 37.1	20.2 R	683	2000 BR ₆	2000 01 04.28377	05 46 53.52	+30 51 04.3	18.5	704
2000 AR ₂₀₄	2004 11 19.51491	09 35 27.76	+01 47 35.0	20.1 R	683	2000 BT ₆	2004 09 17.40194	04 13 34.93	+21 27 04.8	20.4	704
2000 AR ₂₀₄	2004 11 19.52833	09 35 28.44	+01 47 29.9	20.7 R	683	2000 BT ₆	2004 09 17.42565	04 13 35.22	+21 27 14.4	20.0	704
2000 AM ₂₀₉	2003 09 17.14944	21 40 19.91	+01 10 55.2	20.9 V	691	2000 BT ₆	2004 09 17.43749	04 13 35.41	+21 27 17.6	20.3	704
2000 AM ₂₀₉	2003 09 17.17655	21 40 19.05	+01 10 46.2	20.9 V	691	2000 BT ₆	2004 10 09.30698	04 12 22.46	+23 37 51.1	19.3	704
2000 AM ₂₀₉	2003 09 17.20486	21 40 18.18	+01 10 36.9	20.8 V	691	2000 BT ₆	2004 10 09.31785	04 12 22.20	+23 37 55.3	19.9	704
2000 AC ₂₁₁	1995 11 17.12525	01 26 41.75	+09 39 22.1	19.5 V	691	2000 BT ₆	2004 10 09.32870	04 12 21.98	+23 37 59.1	19.6	704
2000 AC ₂₁₁	1995 11 17.14643	01 26 41.28	+09 39 19.4		691	2000 BT ₆	2004 10 09.33973	04 12 21.84	+23 38		

2000 BB ₁₃	2002 10 10.27730	23 14 23.074	+01 10 33.49	21.72	645	2000 CC ₉	2004 09 07.33030	01 49 16.27	-09 45 30.1	19.1	704
2000 BB ₁₃	2002 10 31.16363	23 05 18.850	+00 18 01.54	21.19 V	645	2000 CC ₉	2004 09 07.34199	01 49 16.18	-09 45 37.6	19.6	704
2000 BB ₁₃	2002 10 31.16710	23 05 18.802	+00 18 01.43	22.06	645	2000 CC ₉	2004 09 21.33557	01 46 00.04	-12 11 45.7	18.2 R	699
2000 BB ₁₃	2003 12 23.33224	08 01 25.00	+28 11 11.7	19.7	704	2000 CC ₉	2004 09 21.35178	01 45 59.63	-12 11 56.6		699
2000 BB ₁₃	2003 12 23.34530	08 01 24.46	+28 11 11.2	19.8	704	2000 CC ₉	2004 09 21.35734	01 45 59.49	-12 11 59.5	18.6	704
2000 BB ₁₃	2003 12 23.35863	08 01 23.91	+28 11 12.7	20.5	704	2000 CC ₉	2004 09 21.36800	01 45 59.28	-12 12 06.5		699
2000 BB ₁₃	2003 12 28.33363	07 57 18.13	+28 16 26.5	19.6	704	2000 CC ₉	2004 09 21.38228	01 45 58.82	-12 12 15.4	19.2	704
2000 BB ₁₃	2003 12 28.34659	07 57 17.44	+28 16 27.1	19.7	704	2000 CC ₉	2004 09 21.38421	01 45 58.81	-12 12 17.5		699
2000 BB ₁₃	2003 12 28.35961	07 57 16.76	+28 16 28.3	19.7	704	2000 CC ₉	2004 09 21.39513	01 45 58.50	-12 12 23.5	18.6	704
2000 BB ₁₃	2003 12 28.37331	07 57 15.95	+28 16 29.2	20.0	704	2000 CC ₉	2004 09 21.40730	01 45 58.22	-12 12 30.6	18.8	704
2000 BB ₁₃	2003 12 28.38627	07 57 15.21	+28 16 29.9	20.2	704	2000 CC ₉	2004 10 05.26910	01 38 42.70	-14 31 12.9	18.4	704
2000 BM ₁₅	2000 01 07.30831	08 23 10.47	+11 52 06.0	19.2	704	2000 CC ₉	2004 10 05.28026	01 38 42.28	-14 31 19.4	18.6	704
2000 BM ₁₅	2000 01 07.33785	08 23 09.09	+11 52 10.6	19.7	704	2000 CC ₉	2004 10 05.30282	01 38 41.40	-14 31 33.4	18.7	704
2000 BM ₁₅	2000 01 07.35251	08 23 08.52	+11 52 12.6	19.5	704	2000 CC ₉	2004 10 06.30669	01 38 03.02	-14 40 38.6	18.6	704
2000 BM ₁₅	2000 01 07.36724	08 23 07.79	+11 52 15.3	19.4	704	2000 CC ₉	2004 10 06.31737	01 38 02.29	-14 40 44.2	19.0	704
2000 BD ₁₈	2004 11 20.42021	05 14 02.83	+30 12 23.9	20.0 V	691	2000 CC ₉	2004 10 06.32810	01 38 01.92	-14 40 49.3	19.0	704
2000 BD ₁₈	2004 11 20.44714	05 14 01.50	+30 12 25.3	19.6 V	691	2000 CC ₉	2004 10 06.33878	01 38 01.54	-14 40 54.5	19.2	704
2000 BD ₁₈	2004 11 20.47456	05 14 00.13	+30 12 26.7	19.3 V	691	2000 CC ₉	2004 10 06.34947	01 38 01.13	-14 41 01.6	19.5	704
2000 BV ₁₈	2004 12 01.13876	00 54 56.29	+35 47 39.6	19.9	644	2000 CC ₉	2004 10 13.26510	01 33 19.51	-15 38 16.1	19.0	704
2000 BV ₁₈	2004 12 01.15916	00 54 56.01	+35 47 29.8	19.1	644	2000 CC ₉	2004 10 13.28700	01 33 18.62	-15 38 26.0	18.8	704
2000 BV ₁₈	2004 12 01.17875	00 54 55.80	+35 47 20.3	19.7	644	2000 CC ₉	2004 10 13.29791	01 33 18.10	-15 38 32.2	19.1	704
2000 BO ₂₃	2004 12 01.29145	02 28 56.45	+35 08 40.1	17.5 R	703	2000 CU ₁₃	2004 11 20.27908	04 21 59.54	+22 13 53.8	18.8	704
2000 BO ₂₃	2004 12 01.29972	02 28 55.96	+35 08 39.2	17.8 R	703	2000 CU ₁₃	2004 11 20.29144	04 21 58.82	+22 13 50.1	18.7	704
2000 BO ₂₃	2004 12 01.30801	02 28 55.50	+35 08 37.9	17.3 R	703	2000 CU ₁₃	2004 11 20.30380	04 21 58.14	+22 13 47.2	18.6	704
2000 BO ₂₃	2004 12 01.31642	02 28 55.03	+35 08 37.1	17.8 R	703	2000 CU ₁₃	2004 11 22.32988	04 20 15.33	+22 04 48.7	17.6	704
2000 BO ₂₃	2004 12 02.20818	02 28 13.31	+35 07 41.1	18.2	704	2000 CU ₁₃	2004 11 22.34299	04 20 14.58	+22 04 44.5	17.3	704
2000 BO ₂₃	2004 12 02.22031	02 28 12.75	+35 07 39.4	18.4	704	2000 CU ₁₃	2004 11 22.35701	04 20 13.82	+22 04 41.3	17.7	704
2000 BO ₂₃	2004 12 02.23242	02 28 12.16	+35 07 38.1	18.7	704	2000 CV ₁₅	2004 12 02.35671	04 41 43.03	+23 23 41.6	18.7 R	703
2000 BO ₂₃	2004 12 02.24593	02 28 11.50	+35 07 38.3	18.4	704	2000 CV ₁₅	2004 12 02.36494	04 41 42.55	+23 23 41.5	18.4 R	703
2000 BO ₂₃	2004 12 02.25801	02 28 10.84	+35 07 37.0	18.5	704	2000 CV ₁₅	2004 12 02.37315	04 41 42.14	+23 23 38.5	18.6 R	703
2000 BW ₂₄	2002 08 20.43728	23 48 10.48	-18 49 54.9	18.9	644	2000 CV ₁₅	2004 12 02.38137	04 41 41.65	+23 23 37.2	18.1 R	703
2000 BW ₂₄	2002 08 20.44777	23 48 10.06	-18 50 00.0	19.0	644	2000 CF ₁₇	1993 03 18.30104	13 08 25.06	+02 29 16.8	19.5	809
2000 BW ₂₄	2002 08 20.45823	23 48 09.68	-18 50 04.5	19.0	644	2000 CO ₂₂	1993 01 01.36087	08 42 45.66	+12 19 15.3	19.8 V	691
2000 BJ ₂₈	2004 09 14.35760	02 42 07.99	+35 20 54.9	19.3	704	2000 CO ₂₂	1993 01 01.36884	08 42 45.20	+12 19 16.1		691
2000 BJ ₂₈	2004 09 14.36889	02 42 07.97	+35 20 59.9	19.5	704	2000 CO ₂₂	1993 01 01.38124	08 42 44.66	+12 19 19.1		691
2000 BJ ₂₈	2004 09 14.38020	02 42 08.13	+35 21 03.4	19.7	704	2000 CO ₂₂	2004 04 23.26898	13 53 09.42	-07 06 06.3	20.6 V	691
2000 BJ ₂₈	2004 09 14.39150	02 42 08.16	+35 21 07.2	19.6	704	2000 CO ₂₂	2004 04 23.30597	13 53 07.24	-07 05 51.8	20.5 V	691
2000 BJ ₂₈	2004 09 14.40280	02 42 08.10	+35 21 11.2	19.6	704	2000 CO ₂₂	2004 04 23.33419	13 53 05.58	-07 05 41.0	20.4 V	691
2000 BJ ₂₈	2004 10 08.31510	02 36 26.58	+36 36 44.4	18.5	704	2000 CO ₂₂	2004 05 23.14496	13 31 02.70	-04 50 11.5	21.5 V	691
2000 BJ ₂₈	2004 10 08.32597	02 36 26.22	+36 36 44.8	18.8	704	2000 CO ₂₂	2004 05 23.17195	13 31 01.96	-04 50 07.9	21.2 V	691
2000 BJ ₂₈	2004 10 08.33685	02 36 25.78	+36 36 44.7	19.1	704	2000 CO ₂₂	2004 05 23.19926	13 31 01.15	-04 50 04.6	21.9 V	691
2000 BJ ₂₈	2004 10 08.34772	02 36 25.36	+36 36 45.5	19.1	704	2000 CB ₂₄	2004 12 02.35513	04 16 19.50	+25 14 18.3	18.3 R	703
2000 BJ ₂₈	2004 10 08.35860	02 36 24.97	+36 36 45.5	18.8	704	2000 CB ₂₄	2004 12 02.35566	04 16 19.38	+25 14 17.6	18.5 R	703
2000 BJ ₂₈	2004 10 24.25975	02 24 39.60	+36 08 51.1	18.7	704	2000 CB ₂₄	2004 12 02.36333	04 16 18.94	+25 14 17.2	18.4 R	703
2000 BJ ₂₈	2004 10 24.27166	02 24 38.87	+36 08 49.7	18.8	704	2000 CB ₂₄	2004 12 02.36388	04 16 19.02	+25 14 16.0	19.0 R	703
2000 BJ ₂₈	2004 10 24.28349	02 24 38.29	+36 08 46.1	19.2	704	2000 CB ₂₄	2004 12 02.37155	04 16 18.48	+25 14 15.5	18.5 R	703
2000 BJ ₂₈	2004 10 24.29530	02 24 37.62	+36 08 43.6	19.1	704	2000 CB ₂₄	2004 12 02.37208	04 16 18.48	+25 14 15.2	18.6 R	703
2000 BJ ₂₈	2004 10 24.30714	02 24 37.02	+36 08 40.9	18.8	704	2000 CB ₂₄	2004 12 02.37977	04 16 17.98	+25 14 15.1	19.3 R	703
2000 BJ ₂₈	2004 12 02.20550	01 56 51.91	+30 48 39.8	18.9	704	2000 CB ₂₄	2004 12 02.38030	04 16 18.08	+25 14 12.8	18.9 R	703
2000 BJ ₂₈	2004 12 02.21762	01 56 51.72	+30 48 32.0	19.3	704	2000 CW ₃₄	2004 12 02.25708	06 13 14.14	+28 10 07.8	19.6 V	691
2000 BJ ₂₈	2004 12 02.22973	01 56 51.42	+30 48 24.9	18.9	704	2000 CW ₃₄	2004 12 02.28496	06 13 12.72	+28 10 06.3	19.2 V	691
2000 BJ ₂₈	2004 12 02.24324	01 56 51.19	+30 48 16.5	19.1	704	2000 CW ₃₄	2004 12 02.31118	06 13 11.42	+28 10 03.7	19.2 V	691
2000 BJ ₂₈	2004 12 02.24456	01 56 51.11	+30 48 16.0	18.4 R	703	2000 CW ₃₄	2004 12 02.33353	06 13 10.27	+28 10 01.9	18.5	704
2000 BJ ₂₈	2004 12 02.25277	01 56 50.97	+30 48 11.3	18.5 R	703	2000 CW ₃₄	2004 12 02.34596	06 13 09.60	+28 10 00.1	19.5	704
2000 BJ ₂₈	2004 12 02.25533	01 56 50.94	+30 48 09.0	18.9	704	2000 CW ₃₄	2004 12 02.37616	06 13 08.09	+28 09 58.0	19.1	704
2000 BJ ₂₈	2004 12 02.26097	01 56 50.81	+30 48 06.0	18.3 R	703	2000 CW ₃₄	2004 12 02.38863	06 13 07.48	+28 09 57.0	18.8	704
2000 BJ ₂₈	2004 12 02.26918	01 56 50.65	+30 48 01.0	18.4 R	703	2000 CF ₃₈	2004 11 19.21820	03 47 47.69	+19 49 59.2	18.4 V	691
2000 BV ₃₂	2004 11 19.19554	03 17 35.55	+18 54 43.6	19.8 V	691	2000 CF ₃₈	2004 11 19.24620	03 47 46.20	+19 49 54.7	19.6 V	691
2000 BV ₃₂	2004 11 19.20114	03 17 35.25	+18 54 42.7	19.7 V	691	2000 CF ₃₈	2004 11 19.27780	03 47 44.52	+19 49 49.5	19.8 V	691
2000 BV ₃₂	2004 11 19.23563	03 17 33.47	+18 54 36.2	19.7 V	691	2000 CF ₃₈	2004 11 20.89026	03 46 21.35	+19 45 18.1	18.5 R	599
2000 BW ₃₃	2004 11 22.32968	06 42 13.41	+33 38 38.8	18.7	704	2000 CF ₃₈	2004 11 20.89957	03 46 20.84	+19 45 16.7	18.6 R	599
2000 BW ₃₃	2004 11 22.35433	06 42 12.72	+33 38 40.8	18.8	704	2000 CF ₃₈	2004 11 20.90883	03 46 20.35	+19 45 14.6	18.4 R	599
2000 BW ₃₃	2004 11 22.36662	06 42 12.37	+33 38 43.8	19.3	704	2000 CF ₃₈	2004 11 20.91660	03 46 19.94	+19 45 13.8	19.0 R	599
2000 BW ₃₃	2004 11 22.37891	06 42 11.99	+33 38 44.2	18.8	704	2000 CH ₄₀	2004 11 20.43521	07 34 58.51	+54 42 45.2	19.2	704
2000 BW ₃₃	2004 12 02.33095	06 36 06.01	+33 52 02.3	18.6	704	2000 CH ₄₀	2004 11 20.44762	07 34 58.56	+54 42 52.1	19.3	704
2000 BW ₃₃	2004 12 02.34414	06 36 05.38	+33 52 04.3	18.9	704	2000 CH ₄₀	2004 11 20.46045	07 34 58.46	+54 42 58.2	19.8	704
2000 BW ₃₃	2004 12 02.35630	06 36 04.88	+33 52 04.6	18.7	704	2000 CN ₄₀	2004 12 03.31051	05 42 21.57	+04 35 20.7	17.8 R	703
2000 BW ₃₃	2004 12 02.38006	06 36 03.80	+33 52 06.3	18.9	704	2000 CN ₄₀	2004 12 03.31755	05 42 21.19	+04 35 20.5	18.0 R	703
2000 BW ₃₃	2004 12 02.39293	06 36 03.17	+33 52 07.1	18.8	704	2000 CN ₄₀	2004 12 03.32458	05 42 20.93	+04 35 19.8	17.4 R	703
2000 BC ₃₉	2002 08 28.23394	22 18 32.35</									

2000 CQ ₇₆	2004 09 23.40302	05 10 43.55	+22 56 47.9	19.8	704	2000 DU ₁₇	2003 10 21.46457	02 44 06.56	+17 14 21.0	20.6 V	691
2000 CQ ₇₆	2004 09 23.42679	05 10 44.62	+22 56 48.8	20.3	704	2000 DU ₁₇	2003 10 21.49102	02 44 05.35	+17 14 15.8	20.6 V	691
2000 CQ ₇₆	2004 09 23.43867	05 10 45.04	+22 56 49.6	20.1	704	2000 DU ₁₇	2003 10 29.28525	02 38 04.81	+16 46 31.4	20.2	704
2000 CQ ₇₆	2004 09 23.45056	05 10 45.58	+22 56 50.4	19.9	704	2000 DU ₁₇	2003 10 29.29703	02 38 04.26	+16 46 27.2	19.8	704
2000 CQ ₇₆	2004 11 07.31082	05 18 21.94	+23 35 41.9	19.1	704	2000 DU ₁₇	2003 10 29.30944	02 38 03.73	+16 46 24.0	20.0	704
2000 CQ ₇₆	2004 11 07.33494	05 18 21.34	+23 35 42.1	19.4	704	2000 DU ₁₇	2003 11 18.22088	02 22 46.21	+15 29 30.9	20.0	644
2000 CQ ₇₆	2004 11 07.34701	05 18 21.05	+23 35 42.3	19.6	704	2000 DU ₁₇	2003 11 18.24309	02 22 45.22	+15 29 25.8	19.7	644
2000 CQ ₇₆	2004 11 07.35908	05 18 20.64	+23 35 43.8	20.0	704	2000 DU ₁₇	2003 11 18.26382	02 22 44.32	+15 29 21.1	20.2	644
2000 CQ ₇₆	2004 11 22.37532	05 09 03.62	+23 37 53.9	18.4	704	2000 DU ₁₇	2003 11 30.06979	02 15 32.38	+14 49 20.5	21.3 V	691
2000 CQ ₇₆	2004 11 22.38813	05 09 03.04	+23 37 54.3	18.7	704	2000 DU ₁₇	2003 11 30.09705	02 15 31.54	+14 49 15.4	21.0 V	691
2000 CQ ₇₆	2004 11 22.40136	05 09 02.34	+23 37 53.4	18.6	704	2000 DU ₁₇	2003 11 30.12441	02 15 30.69	+14 49 10.6	21.0 V	691
2000 CQ ₇₆	2004 11 22.42780	05 09 01.12	+23 37 53.8	18.7	704	2000 DV ₁₉	2004 12 03.34309	07 15 24.54	+24 11 28.5	19.5 V	691
2000 CQ ₇₆	2004 12 02.27385	05 00 44.83	+23 34 58.6	18.7	704	2000 DV ₁₉	2004 12 03.37231	07 15 23.58	+24 11 31.2	19.5 V	691
2000 CQ ₇₆	2004 12 02.28687	05 00 44.15	+23 34 58.0	19.2	704	2000 DV ₁₉	2004 12 03.42483	07 15 21.85	+24 11 35.7	19.5 V	691
2000 CQ ₇₆	2004 12 02.29992	05 00 43.38	+23 34 58.2	18.5	704	2000 DZ ₂₀	2004 12 02.34625	06 52 52.79	+35 13 05.6	19.4	704
2000 CQ ₇₆	2004 12 02.31399	05 00 42.63	+23 34 58.1	18.6	704	2000 DZ ₂₀	2004 12 02.35841	06 52 52.23	+35 13 06.3	19.4	704
2000 CQ ₇₆	2004 12 02.32651	05 00 41.90	+23 34 57.3	18.7	704	2000 DZ ₂₀	2004 12 02.38225	06 52 51.20	+35 13 08.3	19.1	704
2000 CQ ₇₆	2004 12 02.35726	05 00 40.22	+23 34 56.4	17.3 R	703	2000 DZ ₂₀	2004 12 02.39525	06 52 50.59	+35 13 09.4	19.2	704
2000 CQ ₇₆	2004 12 02.36546	05 00 39.78	+23 34 56.4	17.3 R	703	2000 DA ₂₅	2003 08 04.33445	22 51 42.82	-06 01 19.0	18.9	704
2000 CQ ₇₆	2004 12 02.37368	05 00 39.21	+23 34 58.5	16.2 R	703	2000 DA ₂₅	2003 08 04.34483	22 51 42.46	-06 01 19.9	19.9	704
2000 CQ ₇₆	2004 12 02.38191	05 00 39.04	+23 34 58.3	16.1 R	703	2000 DA ₂₅	2003 08 04.35534	22 51 42.13	-06 01 20.3	19.1	704
2000 CD ₈₀	2003 01 05.26432	06 20 59.59	+29 54 59.4	20.2	704	2000 DA ₂₅	2003 08 04.36594	22 51 41.74	-06 01 20.9	19.4	704
2000 CD ₈₀	2003 01 05.27977	06 20 58.45	+29 54 59.3	20.2	704	2000 DA ₂₅	2003 08 04.37628	22 51 41.43	-06 01 20.7	19.3	704
2000 CD ₈₀	2003 01 05.29532	06 20 57.35	+29 54 57.4	20.0	704	2000 DA ₂₅	2003 08 22.26635	22 39 54.57	-06 27 02.5	19.4	704
2000 CW ₈₁	2004 12 02.42670	06 47 54.45	+17 35 27.8	19.7 V	691	2000 DA ₂₅	2003 08 22.27919	22 39 53.89	-06 27 03.8	19.1	704
2000 CW ₈₁	2004 12 02.46274	06 47 53.16	+17 35 29.5	19.3 V	691	2000 DA ₂₅	2003 08 22.29182	22 39 53.27	-06 27 06.7	19.1	704
2000 CW ₈₁	2004 12 02.48844	06 47 52.24	+17 35 30.5	19.0 V	691	2000 DA ₂₅	2004 11 22.34925	05 36 50.01	+33 24 54.8	19.0	704
2000 CE ₈₃	2004 12 03.23504	06 33 45.84	+25 37 25.3	20.1 V	691	2000 DA ₂₅	2004 11 22.36154	05 36 49.43	+33 24 55.4	18.8	704
2000 CE ₈₃	2004 12 03.27926	06 33 43.99	+25 37 28.6	20.1 V	691	2000 DA ₂₅	2004 11 22.37383	05 36 48.90	+33 24 56.0	18.9	704
2000 CE ₈₃	2004 12 03.30833	06 33 42.79	+25 37 30.5	19.6 V	691	2000 DA ₂₅	2004 12 01.38044	05 29 08.34	+33 23 53.8	17.9 R	703
2000 CE ₉₂	2002 07 14.27953	20 39 49.62	-24 27 50.8	20.3	644	2000 DA ₂₅	2004 12 01.39057	05 29 07.75	+33 23 53.4	17.9 R	703
2000 CE ₉₂	2002 07 14.35268	20 39 46.34	-24 28 02.9	20.8	644	2000 DA ₂₅	2004 12 01.40038	05 29 07.23	+33 23 51.6	17.6 R	703
2000 CE ₉₂	2002 07 14.41775	20 39 43.37	-24 28 14.3	19.5	644	2000 DA ₂₅	2004 12 01.41025	05 29 06.66	+33 23 52.1	17.9 R	703
2000 CE ₉₂	2004 11 22.32626	06 02 01.26	+29 29 49.2	18.6	704	2000 DA ₂₅	2004 12 02.28793	05 28 18.17	+33 23 14.4	18.5	704
2000 CE ₉₂	2004 11 22.33863	06 02 00.79	+29 29 51.0	18.6	704	2000 DA ₂₅	2004 12 02.31269	05 28 16.70	+33 23 13.8	18.8	704
2000 CE ₉₂	2004 11 22.35092	06 02 00.31	+29 29 51.8	18.8	704	2000 DA ₂₅	2004 12 02.32490	05 28 16.00	+33 23 12.9	18.7	704
2000 CE ₉₂	2004 11 22.36320	06 01 59.84	+29 29 53.5	18.6	704	2000 DD ₂₇	2004 04 28.31606	14 47 24.68	-15 39 36.4	20.4 V	291
2000 CE ₉₂	2004 11 22.37549	06 01 59.41	+29 29 55.5	18.7	704	2000 DD ₂₇	2004 04 28.32735	14 47 23.97	-15 39 32.8	20.3 V	291
2000 CE ₉₂	2004 12 02.32835	05 54 54.21	+29 46 20.3	18.4	704	2000 DD ₂₇	2004 04 28.33579	14 47 23.44	-15 39 29.9	20.4 V	291
2000 CE ₉₂	2004 12 02.34154	05 54 53.53	+29 46 21.7	19.0	704	2000 DD ₂₇	2004 05 16.26631	14 29 56.06	-14 05 21.5	19.6	704
2000 CE ₉₂	2004 12 02.35371	05 54 52.89	+29 46 21.9	18.8	704	2000 DD ₂₇	2004 05 16.27604	14 29 55.57	-14 05 18.4	19.9	704
2000 CE ₉₂	2004 12 02.37633	05 54 51.80	+29 46 24.5	18.4	704	2000 DD ₂₇	2004 05 16.30497	14 29 54.00	-14 05 10.5	19.7	704
2000 CE ₉₂	2004 12 02.39034	05 54 51.09	+29 46 25.4	18.8	704	2000 DE ₃₃	2002 12 05.28954	05 02 18.17	+19 32 52.3	19.8	704
2000 CZ ₉₃	2002 10 03.25564	01 48 09.82	+03 29 01.8	19.0	704	2000 DE ₃₃	2002 12 05.30503	05 02 17.14	+19 32 49.7	20.5	704
2000 CZ ₉₃	2002 10 03.27066	01 48 09.01	+03 28 55.1	19.7	704	2000 DE ₃₃	2002 12 05.32034	05 02 15.96	+19 32 46.3	19.8	704
2000 CZ ₉₃	2002 10 03.28560	01 48 08.44	+03 28 48.8	19.4	704	2000 DE ₃₃	2002 12 05.33573	05 02 14.90	+19 32 44.0	19.6	704
2000 CZ ₉₃	2002 10 03.30052	01 48 07.71	+03 28 41.8	19.7	704	2000 DE ₃₃	2004 05 21.32882	16 09 47.00	-17 54 18.6	18.7	704
2000 CZ ₉₃	2002 10 03.31544	01 48 07.06	+03 28 34.3	20.0	704	2000 DE ₃₃	2004 05 21.33799	16 09 46.40	-17 54 17.2	19.2	704
2000 CR ₁₁₁	2004 05 14.22515	14 08 53.42	-13 36 08.2	20.4 V	691	2000 DE ₃₃	2004 05 21.34729	16 09 45.86	-17 54 14.7	19.2	704
2000 CR ₁₁₁	2004 05 14.25585	14 08 51.78	-13 36 02.1	20.5 V	691	2000 DE ₃₃	2004 05 21.35644	16 09 45.37	-17 54 12.4	19.5	704
2000 CR ₁₁₁	2004 05 14.28857	14 08 50.02	-13 35 55.5	20.7 V	691	2000 DK ₃₅	2004 12 03.36609	07 26 50.02	+16 39 38.8	18.9 R	703
2000 CG ₁₂₅	2004 04 13.40134	14 20 44.39	-01 05 40.0	20.2 V	691	2000 DK ₃₅	2004 12 03.37263	07 26 49.77	+16 39 39.0	19.1 R	703
2000 CG ₁₂₅	2004 04 13.42991	14 20 42.78	-01 05 28.4	20.1 V	691	2000 DK ₃₅	2004 12 03.38236	07 26 49.50	+16 39 39.9	18.6 R	703
2000 CG ₁₂₅	2004 04 13.45838	14 20 41.17	-01 05 17.1	20.2 V	691	2000 DK ₃₅	2004 12 03.38890	07 26 49.37	+16 39 40.9	18.9 R	703
2000 CG ₁₂₅	2004 04 19.29660	14 15 13.44	-00 27 31.0	20.4 V	291	2000 DF ₃₉	2004 12 02.42921	06 41 08.60	+17 06 47.5	20.7 V	691
2000 CG ₁₂₅	2004 04 19.30269	14 15 13.10	-00 27 28.6	20.6 V	291	2000 DF ₃₉	2004 12 02.46528	06 41 07.24	+17 06 45.9	20.0 V	691
2000 CG ₁₂₅	2004 04 19.30896	14 15 12.73	-00 27 26.3	20.7 V	291	2000 DF ₃₉	2004 12 02.49108	06 41 06.28	+17 06 44.8	20.0 V	691
2000 CG ₁₂₅	2004 05 17.22373	13 50 05.27	+01 24 52.8	20.0	704	2000 DM ₃₉	2003 01 05.30435	07 29 17.47	+29 47 44.3	19.6	704
2000 CG ₁₂₅	2004 05 17.23335	13 50 04.85	+01 24 52.8	20.2	704	2000 DM ₃₉	2003 01 05.32000	07 29 16.24	+29 47 45.0	19.8	704
2000 CG ₁₂₅	2004 05 17.24289	13 50 04.45	+01 24 53.8	19.8	704	2000 DM ₃₉	2003 01 05.33556	07 29 15.04	+29 47 45.8	20.2	704
2000 CE ₁₃₉	2003 01 08.24249	05 22 16.47	+20 08 39.2	20.0	704	2000 DM ₃₉	2003 01 05.36654	07 29 12.61	+29 47 47.1	19.8	704
2000 CE ₁₃₉	2003 01 08.25721	05 22 15.67	+20 08 39.3	20.2	704	2000 DP ₄₂	2004 12 02.40071	06 43 05.89	+30 30 16.5	18.6 R	703
2000 CE ₁₃₉	2003 01 08.27301	05 22 14.98	+20 08 38.0	20.3	704	2000 DP ₄₂	2004 12 02.40932	06 43 05.38	+30 30 18.1	19.2 R	703
2000 CE ₁₃₉	2003 01 08.28797	05 22 14.20	+20 08 37.7	20.0	704	2000 DP ₄₂	2004 12 02.41787	06 43 05.03	+30 30 18.7	18.7 R	703
2000 CE ₁₃₉	2003 01 08.30272	05 22 13.44	+20 08 37.9	20.5	704	2000 DP ₄₂	2004 12 02.42632	06 43 04.71	+30 30 20.0	18.6 R	703
2000 CE ₁₃₉	2004 03 11.26590	11 20 49.68	+03 07 11.4	19.3	644	2000 DV ₄₂	2004 11 20.44125	09 23 21.02	+42 40 01.8	19.2	704
2000 CE ₁₃₉	2004 03 11.28832	11 20 48.43	+03 07 19.9	19.7	644	2000 DV ₄₂	2004 11 20.45366	09 23 21.39	+42 40 03.4	19.3	704
2000 CE ₁₃₉	2004 03 11.31446	11 20 46.99	+03 07 29.5	19.6	644	2000 DV ₄₂	2004 11 20.46645	09 23 21.69	+42 40 05.0	19.8	704
2000 DC ₁	1999 12 30.36915	10 32 59.47	+41 01 25.4	17.7	704	2000 DV ₄₂	2004 11 20.47881	09 23 22.00	+42 40 07.		

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2000 DA ₅₉	2002 12 06.24098	03 50 49.36	+34 22 35.8	19.0	704	2000 DG ₁₀₉	2003 09 25.54758	01 57 58.65	+00 30 32.3	20.3	608
2000 DA ₅₉	2002 12 06.24776	03 50 48.92	+34 22 33.3	19.4	704	2000 DG ₁₀₉	2003 09 25.55802	01 57 58.32	+00 30 27.3	20.0	608
2000 DA ₅₉	2002 12 06.25014	03 50 48.72	+34 22 32.8	19.5	704	2000 DG ₁₀₉	2003 11 16.15759	01 26 17.12	+04 53 41.8	19.3 V	703
2000 DA ₅₉	2002 12 06.25650	03 50 48.32	+34 22 31.5	19.0	704	2000 DG ₁₀₉	2003 11 16.16779	01 26 16.90	+04 53 44.0	19.6 V	703
2000 DA ₅₉	2002 12 06.26503	03 50 47.82	+34 22 26.7	20.3	704	2000 DG ₁₀₉	2003 11 16.17795	01 26 16.61	+04 53 44.2	19.2 V	703
2000 DA ₅₉	2002 12 06.27182	03 50 47.27	+34 22 27.2	19.4	704	2000 DG ₁₀₉	2003 11 16.18815	01 26 16.34	+04 53 44.4	19.6 V	703
2000 DA ₅₉	2002 12 06.27725	03 50 46.82	+34 22 25.2	19.0	704	2000 DG ₁₀₉	2003 12 22.08941	01 26 09.75	+03 44 26.5	18.9	644
2000 DA ₅₉	2002 12 12.28776	03 44 45.14	+33 51 55.7	19.1	644	2000 DG ₁₀₉	2003 12 22.11088	01 26 10.24	+03 44 19.6	19.6	644
2000 DA ₅₉	2002 12 12.30934	03 44 43.89	+33 51 48.7	19.2	644	2000 DG ₁₀₉	2003 12 22.13237	01 26 10.77	+03 44 13.2	19.4	644
2000 DA ₅₉	2002 12 12.33016	03 44 42.68	+33 51 41.8	19.2	644	2000 DL ₁₁₃	1995 04 23.32792	13 40 05.96	+04 42 48.6		691
2000 DB ₆₅	2003 09 28.42230	02 19 33.57	+12 38 55.1	20.5 V	691	2000 DL ₁₁₃	1995 04 23.34935	13 40 05.05	+04 42 42.4		691
2000 DB ₆₅	2003 09 28.45027	02 19 32.71	+12 38 49.7	20.4 V	691	2000 DL ₁₁₃	1995 04 23.37082	13 40 04.14	+04 42 37.3	20.4 V	691
2000 DB ₆₅	2003 09 28.47817	02 19 31.84	+12 38 44.4	20.6 V	691	2000 DL ₁₁₃	2004 11 04.39179	03 51 48.94	+13 22 19.6	19.4 R	703
2000 DB ₆₅	2003 10 21.28779	02 04 13.31	+11 06 37.0	19.6	704	2000 DL ₁₁₃	2004 11 04.40308	03 51 48.51	+13 22 17.5	19.6 R	703
2000 DB ₆₅	2003 10 21.29981	02 04 12.84	+11 06 34.0	19.8	704	2000 DL ₁₁₃	2004 11 04.41435	03 51 47.94	+13 22 15.3	19.0 R	703
2000 DB ₆₅	2003 10 21.31196	02 04 12.25	+11 06 30.1	20.3	704	2000 DL ₁₁₃	2004 11 04.42561	03 51 47.52	+13 22 12.8	18.7 R	703
2000 DB ₆₅	2003 10 21.32377	02 04 11.75	+11 06 29.9	20.2	704	2000 EX ₁₃	2004 09 13.28314	23 10 02.94	+03 58 29.0	19.3 R	699
2000 DG ₆₅	2003 01 07.24990	06 04 15.14	+17 12 04.4	19.8	704	2000 EX ₁₃	2004 09 13.30256	23 10 01.55	+03 58 33.2		699
2000 DG ₆₅	2003 01 07.26473	06 04 14.35	+17 12 05.7	19.9	704	2000 EX ₁₃	2004 09 13.32200	23 10 00.18	+03 58 36.7		699
2000 DG ₆₅	2003 01 07.27976	06 04 13.47	+17 12 08.3	20.0	704	2000 EX ₁₃	2004 09 13.34144	23 09 58.87	+03 58 42.3		699
2000 DG ₆₅	2003 01 07.29462	06 04 12.53	+17 12 10.6	20.0	704	2000 EX ₁₃	2004 09 14.17751	23 09 03.89	+04 02 02.6	19.2 R	699
2000 DK ₆₉	2004 11 21.10601	09 36 49.83	+23 05 16.0	19.1 R	599	2000 EX ₁₃	2004 09 14.19695	23 09 02.60	+04 02 04.6		699
2000 DK ₆₉	2004 11 21.11458	09 36 50.14	+23 05 15.2	19.3 R	599	2000 EX ₁₃	2004 09 14.21644	23 09 01.23	+04 02 10.6		699
2000 DK ₆₉	2004 11 21.12312	09 36 50.34	+23 05 13.5	19.4 R	599	2000 EX ₁₃	2004 09 14.23591	23 08 59.83	+04 02 15.5		699
2000 DZ ₇₀	2003 09 20.29809	00 48 22.67	+11 16 13.9	19.0	704	2000 EJ ₁₉	2004 11 22.34068	06 22 11.16	+29 33 56.0	19.6	704
2000 DZ ₇₀	2003 09 20.31055	00 48 22.16	+11 16 12.5	19.5	704	2000 EJ ₁₉	2004 11 22.35297	06 22 10.94	+29 33 57.9	19.6	704
2000 DZ ₇₀	2003 09 20.32305	00 48 21.54	+11 16 11.1	19.4	704	2000 EJ ₁₉	2004 11 22.36525	06 22 10.42	+29 33 58.9	19.6	704
2000 DZ ₇₀	2003 09 20.33578	00 48 20.99	+11 16 08.9	19.4	704	2000 EJ ₁₉	2004 11 22.37755	06 22 10.03	+29 34 00.2	19.5	704
2000 DK ₇₂	2003 09 20.34833	00 48 20.42	+11 16 08.1	18.9	704	2000 ET ₂₄	2004 11 20.47142	09 28 24.50	+34 05 50.5	19.5	704
2000 DK ₇₂	2003 09 20.39564	01 52 58.46	+08 37 44.1	19.8 V	291	2000 ET ₂₄	2004 11 20.49700	09 28 25.67	+34 05 52.1	19.0	704
2000 DK ₇₂	2003 09 20.39996	01 52 58.34	+08 37 41.9	19.4 V	291	2000 ET ₂₄	2004 11 20.50960	09 28 26.27	+34 05 53.9	19.2	704
2000 DK ₇₂	2003 09 20.40437	01 52 58.26	+08 37 41.0	19.5 V	291	2000 ET ₂₄	2004 11 22.40509	09 29 55.43	+34 08 33.2	19.5	704
2000 DS ₇₆	2003 08 22.37372	23 24 28.48	+02 02 23.1	19.7	644	2000 ET ₂₄	2004 11 22.41777	09 29 55.86	+34 08 34.2	20.1	704
2000 DS ₇₆	2003 08 22.39918	23 24 27.57	+02 02 27.1	19.6	644	2000 ET ₂₄	2004 11 22.43013	09 29 56.50	+34 08 36.1	20.0	704
2000 DS ₇₆	2003 08 22.42135	23 24 26.75	+02 02 30.3	19.5	644	2000 ET ₂₄	2004 11 22.44249	09 29 57.07	+34 08 37.2	19.5	704
2000 DS ₇₆	2003 09 02.25284	23 17 30.94	+02 33 12.4	18.7	704	2000 EH ₃₀	2001 07 13.27170	20 24 52.74	+29 20 42.9	20.2	644
2000 DS ₇₆	2003 09 02.26465	23 17 30.44	+02 33 14.0	19.4	704	2000 EH ₃₀	2001 07 13.28267	20 24 52.07	+29 20 46.6	20.3	644
2000 DS ₇₆	2003 09 02.27651	23 17 29.99	+02 33 16.2	19.9	704	2000 EH ₃₀	2001 07 13.29359	20 24 51.39	+29 20 50.0	20.3	644
2000 DS ₇₆	2003 09 02.29985	23 17 28.99	+02 33 21.0	19.3	704	2000 EH ₃₀	2001 07 13.33523	20 24 48.78	+29 21 03.6	19.9	644
2000 DS ₇₆	2004 11 19.24913	03 42 20.96	+26 43 00.6	18.8	704	2000 EH ₃₀	2001 07 13.34563	20 24 48.17	+29 21 07.1	20.2	644
2000 DS ₇₆	2004 11 19.26134	03 42 20.39	+26 42 58.3	19.3	704	2000 EH ₃₀	2001 07 13.35592	20 24 47.55	+29 21 10.2	19.7	644
2000 DS ₇₆	2004 11 19.27357	03 42 19.79	+26 42 56.5	19.4	704	2000 EH ₃₀	2004 03 20.38907	14 05 20.92	+05 52 23.0	19.4	704
2000 DS ₇₆	2004 11 19.28579	03 42 19.04	+26 42 54.8	19.3	704	2000 EH ₃₀	2004 03 20.39977	14 05 20.53	+05 52 21.5	19.9	704
2000 DS ₇₆	2004 11 19.29803	03 42 18.45	+26 42 53.8	19.5	704	2000 EH ₃₀	2004 03 20.41049	14 05 20.23	+05 52 19.8	20.2	704
2000 DT ₇₈	1994 01 04.36348	08 03 19.05	+22 53 08.8		691	2000 EH ₃₀	2004 03 20.42109	14 05 19.73	+05 52 18.2	20.0	704
2000 DT ₇₈	1994 01 04.41238	08 03 16.51	+22 53 17.2	19.2 V	691	2000 EH ₃₀	2004 03 20.43175	14 05 19.49	+05 52 15.7	20.4	704
2000 DT ₇₈	1994 01 04.45555	08 03 14.39	+22 53 24.4		691	2000 EH ₃₀	2004 03 22.36062	14 04 10.52	+05 48 03.9	19.5	704
2000 DN ₈₄	2004 11 22.33931	06 11 48.17	+33 00 02.4	19.4	704	2000 EH ₃₀	2004 03 22.38266	14 04 09.60	+05 48 02.8	20.0	704
2000 DN ₈₄	2004 11 22.35160	06 11 47.73	+33 00 04.1	19.9	704	2000 EH ₃₀	2004 03 22.39361	14 04 09.13	+05 47 59.6	19.5	704
2000 DN ₈₄	2004 11 22.37618	06 11 46.76	+33 00 06.2	19.7	704	2000 EH ₃₀	2004 03 22.40494	14 04 08.75	+05 47 58.7	20.2	704
2000 DN ₈₄	2004 12 02.32884	06 04 17.39	+33 06 11.4	18.9	704	2000 EH ₃₀	2004 03 31.32333	13 57 34.40	+05 25 27.6	19.4	704
2000 DN ₈₄	2004 12 02.34203	06 04 16.70	+33 06 11.0	19.4	704	2000 EH ₃₀	2004 03 31.33323	13 57 33.93	+05 25 27.2	19.7	704
2000 DN ₈₄	2004 12 02.35419	06 04 16.07	+33 06 10.2	19.5	704	2000 EH ₃₀	2004 03 31.35353	13 57 32.81	+05 25 23.6	19.4	704
2000 DN ₈₄	2004 12 02.37681	06 04 14.87	+33 06 11.8	19.5	704	2000 EH ₃₀	2004 03 31.36353	13 57 32.30	+05 25 21.4	19.9	704
2000 DN ₈₄	2004 12 02.39082	06 04 14.16	+33 06 11.6	19.1	704	2000 EH ₃₀	2004 04 16.24818	13 42 28.11	+04 42 24.4	19.4	704
2000 DC ₈₇	2004 03 27.34296	13 01 49.40	+09 19 44.7	19.8	704	2000 EH ₃₀	2004 04 16.26056	13 42 27.30	+04 42 25.4	19.3	704
2000 DC ₈₇	2004 03 27.35369	13 01 48.71	+09 19 43.8	19.7	704	2000 EH ₃₀	2004 04 16.27149	13 42 26.62	+04 42 23.1	19.3	704
2000 DC ₈₇	2004 03 27.36346	13 01 48.11	+09 19 42.4	19.9	704	2000 EH ₃₀	2004 04 16.28596	13 42 25.66	+04 42 22.3	19.6	704
2000 DC ₈₇	2004 03 27.37334	13 01 47.49	+09 19 42.0	20.1	704	2000 EH ₃₀	2004 04 16.29764	13 42 25.01	+04 42 20.0	18.9	704
2000 DS ₉₄	2004 11 20.41362	07 35 25.83	+48 01 29.5	19.1	704	2000 EP ₃₄	2004 11 22.38909	08 49 07.85	+32 56 53.5	18.8	704
2000 DS ₉₄	2004 11 20.42604	07 35 25.64	+48 01 33.3	19.3	704	2000 EP ₃₄	2004 11 22.40198	08 49 08.09	+32 56 59.1	19.8	704
2000 DS ₉₄	2004 11 20.43854	07 35 25.46	+48 01 36.6	19.6	704	2000 EP ₃₄	2004 11 22.41435	08 49 08.36	+32 57 03.0	19.6	704
2000 DS ₉₄	2004 11 20.45097	07 35 25.22	+48 01 40.9	19.4	704	2000 EP ₃₄	2004 11 22.42702	08 49 08.50	+32 57 06.6	19.4	704
2000 DD ₉₇	2003 01 05.22437	04 44 07.32	+29 35 39.9	19.7	704	2000 EP ₃₄	2004 11 22.43938	08 49 08.70	+32 57 10.8	19.2	704
2000 DD ₉₇	2003 01 05.25537	04 44 05.71	+29 35 33.7	19.7	704	2000 EE ₃₅	2003 12 22.20286	05 10 12.52	+15 16 50.5	19.3	704
2000 DD ₉₇	2003 01 05.27082	04 44 04.82	+29 35 29.6	20.3	704	2000 EE ₃₅	2003 12 22.21536	05 10 11.82	+15 16 48.2	19.5	704
2000 DD ₉₇	2003 01 05.28627	04 44 04.05	+29 35 26.9	19.9	704	2000 EE ₃₅	2003 12 22.22864	05 10 11.04	+15 16 46.1	19.6	704
2000 DG ₁₀₂	2002 10 31.33497	04 06 03.37	+05 19 48.1	19.4	704	2000 EE ₃₅	2003 12 22.24121	05 10 10.34	+15 16 44.8	19.4	704
2000 DG ₁₀₂	2002 10 31.35211	04 06 02.55	+05 19 44.3	19.6	704	2000 EE ₃₅	2003 12 22.25450	05 10 09.57	+15 16 41.7	19.2	704
2000 DG ₁₀₂	2002 10 31.36934	04 06 01.75	+05 19 39.1	19							

2000 EY ₇₉	1998 11 24.39116	04 01 21.09	+20 34 02.4	19.2	704	2000 EQ ₁₉₆	2002 09 06.26718	00 20 25.66	+05 55 10.0	19.2	704
2000 EY ₇₉	2003 09 16.25918	23 42 05.27	-07 59 45.7	19.6	644	2000 EQ ₁₉₆	2002 09 06.30878	00 20 24.02	+05 55 04.2	19.9	704
2000 EY ₇₉	2003 09 16.33565	23 42 01.85	-08 00 05.5	19.6	644	2000 EQ ₁₉₆	2002 09 06.32281	00 20 23.50	+05 55 01.3	20.4	704
2000 EY ₇₉	2003 09 16.40175	23 41 58.90	-08 00 22.4	19.5	644	2000 EQ ₁₉₆	2002 10 04.26986	00 00 04.38	+04 11 43.3	19.7	704
2000 EB ₁₀₁	1993 10 09.32977	01 45 19.23	+15 36 32.8	18.0 V	691	2000 EQ ₁₉₆	2002 10 04.28566	00 00 03.67	+04 11 39.9	19.8	704
2000 EB ₁₀₁	1993 10 09.37354	01 45 16.49	+15 36 34.0		691	2000 EQ ₁₉₆	2002 10 04.30132	00 00 03.00	+04 11 35.8	19.6	704
2000 EB ₁₀₁	1993 10 09.41783	01 45 13.68	+15 36 35.2		691	2000 EQ ₁₉₆	2002 10 04.31707	00 00 02.28	+04 11 31.5	19.8	704
2000 EB ₁₀₁	2002 12 05.29879	06 23 28.42	+37 10 17.8	19.0	704	2000 EQ ₁₉₆	2003 12 18.28466	04 00 04.17	+26 12 50.0	21.3 V	691
2000 EB ₁₀₁	2002 12 05.31414	06 23 27.45	+37 10 20.7	19.4	704	2000 EQ ₁₉₆	2003 12 18.31687	04 00 02.76	+26 12 44.7	21.0 V	691
2000 EB ₁₀₁	2002 12 05.34460	06 23 25.50	+37 10 25.5	19.9	704	2000 EQ ₁₉₆	2003 12 18.34954	04 00 01.35	+26 12 38.7	21.0 V	691
2000 EB ₁₀₁	2002 12 05.35984	06 23 24.58	+37 10 28.9	19.8	704	2000 ER ₂₀₀	2004 12 01.18707	00 50 56.63	+42 05 03.0	18.1	704
2000 EB ₁₀₁	2002 12 15.31306	06 12 07.31	+37 34 00.3	19.7	704	2000 ER ₂₀₀	2004 12 01.19945	00 50 56.55	+42 04 58.2	18.1	704
2000 EB ₁₀₁	2002 12 15.34352	06 12 05.04	+37 34 02.3	19.8	704	2000 ER ₂₀₀	2004 12 01.21192	00 50 56.51	+42 04 58.2	18.0	704
2000 EB ₁₀₁	2002 12 15.35880	06 12 03.89	+37 34 02.8	19.4	704	2000 ER ₂₀₀	2004 12 01.22446	00 50 56.43	+42 04 46.8	18.1	704
2000 EK ₁₁₂	2004 11 19.22178	03 46 25.29	+17 59 52.9	19.4 V	691	2000 ER ₂₀₀	2004 12 01.23704	00 50 56.36	+42 04 40.7	18.2	704
2000 EK ₁₁₂	2004 11 19.24889	03 46 23.88	+17 59 48.1	19.2 V	691	2000 EG ₂₀₁	2003 09 29.29957	03 06 31.31	+15 55 53.7	19.2	704
2000 EK ₁₁₂	2004 11 19.28057	03 46 22.25	+17 59 42.6	19.2 V	691	2000 EG ₂₀₁	2003 09 29.31273	03 06 31.09	+15 55 52.0	20.0	704
2000 EK ₁₁₂	2004 11 20.43061	03 45 24.64	+17 56 16.0	19.1 V	291	2000 EG ₂₀₁	2003 09 29.32645	03 06 30.78	+15 55 51.1	20.0	704
2000 EK ₁₁₂	2004 11 20.43886	03 45 24.21	+17 56 14.4	19.5 V	291	2000 EG ₂₀₁	2003 09 29.33948	03 06 30.51	+15 55 52.3	19.8	704
2000 EK ₁₁₂	2004 11 20.44806	03 45 23.75	+17 56 12.6	19.3 V	291	2000 EG ₂₀₁	2003 09 29.35264	03 06 30.20	+15 55 51.2	19.3	704
2000 EX ₁₁₄	2004 04 12.23873	12 04 30.85	-03 14 13.5	21.6 V	691	2000 FK ₁	2004 12 03.39691	07 51 19.90	+09 30 52.6	18.5 R	703
2000 EX ₁₁₄	2004 04 12.26665	12 04 29.58	-03 14 05.9	21.5 V	691	2000 FK ₁	2004 12 03.40510	07 51 19.75	+09 30 58.3	17.9 R	703
2000 EX ₁₁₄	2004 04 12.30345	12 04 27.80	-03 13 53.8	21.0 V	691	2000 FK ₁	2004 12 03.41329	07 51 19.57	+09 31 03.3	19.2 R	703
2000 EN ₁₁₅	2003 11 19.27610	04 43 56.99	+32 59 18.0	20.4	704	2000 FK ₁	2004 12 03.42147	07 51 19.36	+09 31 08.4	18.8 R	703
2000 EN ₁₁₅	2003 11 19.28862	04 43 56.17	+32 59 17.6	20.4	704	2000 FN ₁₀	2004 11 21.07747	08 02 28.24	+58 30 04.2	21.4 V	941
2000 EN ₁₁₅	2003 11 19.30138	04 43 55.57	+32 59 17.6	20.3	704	2000 FN ₁₀	2004 11 21.07862	08 02 28.23	+58 30 05.2	21.4 V	941
2000 EN ₁₁₅	2003 12 17.25824	04 16 59.35	+32 08 43.9	20.0	704	2000 FN ₁₀	2004 11 21.07977	08 02 28.23	+58 30 06.2	21.3 V	941
2000 EN ₁₁₅	2003 12 17.27192	04 16 58.70	+32 08 41.1	20.3	704	2000 FN ₁₀	2004 11 21.08092	08 02 28.22	+58 30 07.2	21.4 V	941
2000 EN ₁₁₅	2003 12 17.28463	04 16 57.99	+32 08 36.9	20.4	704	2000 FN ₁₀	2004 11 21.08207	08 02 28.22	+58 30 08.1	21.3 V	941
2000 EN ₁₁₅	2003 12 17.31631	04 16 56.28	+32 08 31.8	20.3	704	2000 FW ₁₁	2004 12 02.47243	11 23 15.73	+30 45 20.4	18.8 R	703
2000 EL ₁₁₈	2002 07 16.66350	21 57 32.67	-29 32 21.6	19.5	644	2000 FW ₁₁	2004 12 02.48067	11 23 16.13	+30 45 17.3	18.9 R	703
2000 EL ₁₁₈	2002 07 16.47409	21 57 32.32	-29 32 25.1	19.0	644	2000 FW ₁₁	2004 12 02.48889	11 23 16.62	+30 45 17.2	18.7 R	703
2000 EL ₁₁₈	2002 07 16.48442	21 57 31.95	-29 32 28.5	19.2	644	2000 FW ₁₁	2004 12 02.49713	11 23 17.14	+30 45 15.8	18.9 R	703
2000 EL ₁₁₈	2004 11 22.32861	06 32 09.29	+33 10 24.6	18.7	704	2000 FM ₁₂	2004 11 18.88694	03 56 46.81	+21 55 30.5	18.0 R	599
2000 EL ₁₁₈	2004 11 22.35326	06 32 08.51	+33 10 31.9	18.7	704	2000 FM ₁₂	2004 11 18.89641	03 56 46.22	+21 55 31.6	17.9 R	599
2000 EL ₁₁₈	2004 11 22.36555	06 32 08.09	+33 10 34.8	19.0	704	2000 FM ₁₂	2004 11 18.90587	03 56 45.60	+21 55 33.1	17.9 R	599
2000 EL ₁₁₈	2004 11 22.37784	06 32 07.69	+33 10 39.2	19.0	704	2000 FM ₁₂	2004 11 20.85233	03 54 54.32	+22 00 27.8	17.8 R	599
2000 EL ₁₁₈	2004 12 02.33047	06 25 44.96	+33 56 30.5	19.0	704	2000 FM ₁₂	2004 11 20.86892	03 54 53.36	+22 00 30.2	17.9 R	599
2000 EL ₁₁₈	2004 12 02.35582	06 25 43.77	+33 56 37.1	18.9	704	2000 FM ₁₂	2004 11 21.01219	03 54 44.95	+22 00 51.7	17.8 R	599
2000 EL ₁₁₈	2004 12 02.37945	06 25 42.64	+33 56 43.7	18.9	704	2000 FM ₁₂	2004 11 21.02749	03 54 44.05	+22 00 54.0	17.8 R	599
2000 EL ₁₁₈	2004 12 02.39245	06 25 42.10	+33 56 47.3	19.0	704	2000 FM ₁₂	2004 11 21.03509	03 54 43.60	+22 00 55.1	17.7 R	599
2000 EM ₁₁₉	2004 11 20.40950	06 23 49.73	+47 18 35.0	19.2	704	2000 FM ₁₂	2004 12 02.26798	03 44 07.11	+22 26 39.9	18.6	704
2000 EM ₁₁₉	2004 11 20.42197	06 23 49.36	+47 18 41.1	18.9	704	2000 FM ₁₂	2004 12 02.28102	03 44 06.41	+22 26 42.1	18.5	704
2000 EM ₁₁₉	2004 11 20.43450	06 23 48.77	+47 18 46.2	19.4	704	2000 FM ₁₂	2004 12 02.29355	03 44 05.76	+22 26 43.2	18.7	704
2000 EM ₁₁₉	2004 11 20.44691	06 23 48.39	+47 18 51.3	19.2	704	2000 FM ₁₂	2004 12 02.30804	03 44 04.89	+22 26 45.2	18.6	704
2000 EM ₁₁₉	2004 12 01.30674	06 15 36.25	+48 27 43.9	17.7	704	2000 FM ₁₂	2004 12 02.32066	03 44 04.16	+22 26 46.7	18.6	704
2000 EM ₁₁₉	2004 12 01.31895	06 15 35.56	+48 27 47.8	18.4	704	2000 FF ₂₂	2002 08 30.22143	22 18 29.95	-19 51 01.7	19.3	644
2000 EM ₁₁₉	2004 12 01.33118	06 15 34.94	+48 27 51.2	18.9	704	2000 FF ₂₂	2002 08 30.29251	22 18 26.69	-19 51 20.8	19.5	644
2000 EM ₁₁₉	2004 12 01.35590	06 15 33.36	+48 27 59.8	18.8	704	2000 FF ₂₂	2002 08 30.35987	22 18 23.64	-19 51 38.4	19.4	644
2000 ES ₁₂₀	2004 12 01.30654	06 15 45.97	+49 52 54.5	18.7	704	2000 FF ₂₂	2002 08 30.39383	22 18 22.04	-19 51 47.9	20.0	644
2000 ES ₁₂₀	2004 12 01.31875	06 15 45.16	+49 52 57.7	19.2	704	2000 FF ₂₂	2002 08 30.40433	22 18 21.59	-19 51 50.2	20.6	644
2000 ES ₁₂₀	2004 12 01.33098	06 15 44.45	+49 53 00.7	19.0	704	2000 FF ₂₂	2002 08 30.41952	22 18 20.98	-19 51 53.0	19.1	644
2000 ES ₁₂₀	2004 12 01.34321	06 15 43.80	+49 53 03.7	19.4	704	2000 FF ₂₂	2003 10 21.42579	02 41 58.20	+07 03 38.5	18.9	644
2000 ES ₁₂₀	2004 12 01.35564	06 15 43.10	+49 53 06.9	19.3	704	2000 FF ₂₂	2003 10 21.42733	02 41 58.14	+07 03 38.1	19.0	644
2000 EM ₁₂₈	2001 09 25.25394	00 36 42.53	-02 27 01.8	19.7	704	2000 FF ₂₂	2003 10 21.44716	02 41 57.23	+07 03 34.6	19.2	644
2000 EM ₁₂₈	2001 09 25.26893	00 36 41.58	-02 27 07.6	19.9	704	2000 FF ₂₂	2003 10 21.44858	02 41 57.19	+07 03 34.6	19.3	644
2000 EM ₁₂₈	2001 09 25.28395	00 36 40.77	-02 27 13.0	19.5	704	2000 FF ₂₂	2003 10 21.46865	02 41 56.24	+07 03 30.7	19.7	644
2000 EM ₁₂₈	2001 09 25.31395	00 36 38.99	-02 27 23.4	19.9	704	2000 FF ₂₂	2003 10 21.47005	02 41 56.18	+07 03 30.6	19.3	644
2000 EC ₁₃₈	2004 03 23.34093	14 06 46.47	-13 51 12.4	20.8 V	291	2000 FX ₂₈	2004 09 13.27666	23 16 53.94	-01 16 43.4	18.3 R	699
2000 EC ₁₃₈	2004 03 23.36456	14 06 45.51	-13 51 09.5	20.8 V	291	2000 FX ₂₈	2004 09 13.29609	23 16 52.61	-01 16 47.2		699
2000 EC ₁₃₈	2004 03 23.38819	14 06 44.53	-13 51 06.5	21.0 V	291	2000 FX ₂₈	2004 09 13.31550	23 16 51.31	-01 16 50.6		699
2000 EC ₁₅₆	2003 01 05.24543	05 43 07.97	+29 13 17.8	20.2	704	2000 FX ₂₈	2004 09 13.33496	23 16 49.96	-01 16 54.9		699
2000 EC ₁₅₆	2003 01 05.26095	05 43 06.88	+29 13 16.1	20.4	704	2000 FJ ₃₃	2004 11 22.44584	08 44 26.82	+26 38 57.4	18.5	704
2000 EC ₁₅₆	2003 01 05.27639	05 43 05.90	+29 13 13.2	19.7	704	2000 FJ ₃₃	2004 11 22.45827	08 44 27.27	+26 38 58.7	18.5	704
2000 EC ₁₅₆	2003 01 05.29195	05 43 04.91	+29 13 11.8	20.6	704	2000 FJ ₃₃	2004 11 22.48323	08 44 28.14	+26 39 02.1	18.8	704
2000 EC ₁₅₆	2004 04 25.30381	15 00 45.15	-27 47 54.0	18.9	704	2000 FZ ₃₇	2004 11 21.42332	09 37 19.94	+47 13 15.9	18.3	704
2000 EC ₁₅₆	2004 04 25.31422	15 00 44.44	-27 47 52.7	19.5	704	2000 FZ ₃₇	2004 11 21.43740	09 37 20.83	+47 13 22.7	18.5	704
2000 EC ₁₅₆	2004 04 25.32475	15 00 43.90	-27 47 51.2	19.1	704	2000 FZ ₃₇	2004 11 21.45248	09 37 21.89	+47 13 30.6	19.1	704
2000 EC ₁₅₆	2004 04 25.33545	15 00 43.20	-27 47 49.8	19.7	704	2000 FZ ₃₇	2004 12 01.37146	09 47 30.			

2000 GN ₆	1996 05 11.04752	13 13 58.67	-16 16 22.5	808	2000 GA ₁₆₈	2002 12 03.23613	04 35 29.92	+17 44 42.6	19.9	644
2000 GN ₆	1996 05 11.04752	13 13 58.69	-16 16 22.7	829	2000 GA ₁₆₈	2002 12 03.29918	04 35 25.92	+17 44 36.3	20.4	644
2000 GN ₆	1996 05 11.07293	13 13 57.62	-16 16 25.5	829	2000 GA ₁₆₈	2002 12 03.38374	04 35 20.58	+17 44 27.8	20.1	644
2000 GN ₂₀	1991 09 08.37698	23 03 39.93	-07 16 32.6	691	2000 GB ₁₇₃	1999 12 18.35985	08 23 00.35	-09 59 42.2	18.4	704
2000 GN ₂₀	1991 09 08.39838	23 03 38.97	-07 16 38.1	691	2000 GB ₁₇₃	1999 12 18.37448	08 23 00.02	-09 59 40.5	18.9	704
2000 GN ₂₀	1991 09 08.41888	23 03 38.04	-07 16 43.7	691	2000 GB ₁₇₃	1999 12 18.38914	08 22 59.87	-09 59 37.7	18.9	704
2000 GN ₂₀	1992 11 28.39678	04 43 23.83	+23 00 00.1	691	2000 GB ₁₇₃	1999 12 18.40400	08 22 59.57	-09 59 36.2	18.6	704
2000 GN ₂₀	1992 11 28.42550	04 43 22.28	+22 59 57.5	691	2000 GB ₁₇₃	1999 12 18.41865	08 22 59.34	-09 59 33.6	18.8	704
2000 GN ₂₀	1992 11 28.45430	04 43 20.72	+22 59 55.3	691	2000 GB ₁₇₃	2000 01 10.30728	08 11 28.07	-07 35 06.5	18.7	704
2000 GG ₃₁	1993 09 18.39583	01 01 57.77	+04 24 57.6	691	2000 GB ₁₇₃	2000 01 10.32198	08 11 27.53	-07 34 59.4	18.2	704
2000 GG ₃₁	1993 09 18.42942	01 01 56.22	+04 24 50.0	691	2000 GB ₁₇₃	2000 01 10.33683	08 11 26.86	-07 34 49.5	18.2	704
2000 GG ₃₁	1993 09 18.46336	01 01 54.67	+04 24 41.9	691	2000 GB ₁₇₃	2000 01 10.35151	08 11 26.19	-07 34 39.6	18.1	704
2000 GG ₃₁	2002 12 28.06942	03 02 02.35	+18 59 57.2	291	2000 GB ₁₇₃	2000 01 10.36626	08 11 25.53	-07 34 30.4	18.4	704
2000 GG ₃₁	2002 12 28.09388	03 02 01.97	+18 59 56.4	291	2000 GB ₁₇₃	2000 01 12.20308	08 10 05.43	-07 13 56.3	17.9	704
2000 GG ₃₁	2002 12 28.11853	03 02 01.60	+18 59 54.8	291	2000 GB ₁₇₃	2000 01 12.24739	08 10 03.42	-07 13 26.6	17.3	704
2000 GK ₄₉	2004 11 27.50322	08 56 20.70	+18 26 52.8	644	2000 GB ₁₇₃	2000 01 12.29148	08 10 01.30	-07 12 55.3	18.6	704
2000 GK ₄₉	2004 11 27.50994	08 56 20.91	+18 26 52.1	644	2000 GB ₁₇₃	2000 01 12.33538	08 09 59.26	-07 12 25.2	18.3	704
2000 GK ₄₉	2004 11 27.52086	08 56 21.22	+18 26 51.1	644	2000 GB ₁₇₃	2000 01 12.37904	08 09 57.27	-07 11 55.1	18.9	704
2000 GV ₆₀	2002 10 12.27819	01 08 55.70	+04 15 23.6	704	2000 GB ₁₇₃	2000 02 08.23363	07 50 04.22	-00 04 27.0	17.8	704
2000 GV ₆₀	2002 10 12.29491	01 08 54.78	+04 15 17.5	704	2000 GB ₁₇₃	2000 02 08.25062	07 50 03.59	-00 04 09.3	18.9	704
2000 GV ₆₀	2002 10 12.31133	01 08 53.90	+04 15 12.6	704	2000 GB ₁₇₃	2000 02 08.28465	07 50 02.28	-00 03 29.5	17.7	704
2000 GB ₆₁	2004 09 13.28638	23 39 09.36	-06 13 01.1	699	2000 GB ₁₇₃	2000 02 08.30176	07 50 01.63	-00 03 09.9	17.8	704
2000 GB ₆₁	2004 09 13.30579	23 39 08.09	-06 13 07.0	699	2000 GB ₁₇₃	2000 03 06.18049	07 42 59.36	+08 16 57.8	18.0	704
2000 GB ₆₁	2004 09 13.32524	23 39 06.79	-06 13 13.8	699	2000 GB ₁₇₃	2000 03 06.19442	07 42 59.45	+08 17 11.6	18.2	704
2000 GB ₆₁	2004 09 13.34469	23 39 05.63	-06 13 21.4	699	2000 GB ₁₇₃	2000 03 06.20839	07 42 59.53	+08 17 26.1	18.1	704
2000 GU ₆₂	2004 09 13.35818	01 03 36.33	+05 26 48.9	699	2000 GB ₁₇₃	2000 03 06.22202	07 42 59.63	+08 17 40.0	18.3	704
2000 GU ₆₂	2004 09 13.37280	01 03 35.90	+05 26 45.6	699	2000 GB ₁₇₃	2000 03 06.23560	07 42 59.69	+08 17 53.8	18.5	704
2000 GU ₆₂	2004 09 13.38741	01 03 35.49	+05 26 41.5	699	2000 HE	2000 04 23.01600	12 55 11.29	-01 36 38.1		461
2000 GU ₆₂	2004 09 13.40200	01 03 35.06	+05 26 38.6	699	2000 HE	2000 04 23.03042	12 55 10.68	-01 36 33.7		461
2000 GZ ₇₄	2002 11 06.24103	02 48 18.29	+15 27 51.9	704	2000 HE	2000 04 24.00866	12 54 30.37	-01 31 52.7		461
2000 GZ ₇₄	2002 11 06.25768	02 48 17.20	+15 27 49.6	704	2000 HE	2000 04 24.02124	12 54 29.86	-01 31 49.7		461
2000 GZ ₇₄	2002 11 06.27434	02 48 16.20	+15 27 47.5	704	2000 HE	2000 04 24.03823	12 54 29.10	-01 31 44.4		461
2000 GZ ₇₄	2002 11 06.29102	02 48 15.20	+15 27 44.0	704	2000 HE	2000 04 27.00622	12 52 34.40	-01 18 42.6		461
2000 GZ ₇₄	2002 11 06.30772	02 48 14.19	+15 27 42.0	704	2000 HE	2000 04 27.01880	12 52 33.91	-01 18 39.4		461
2000 GZ ₇₄	2002 12 11.12599	02 20 53.83	+14 17 58.0	291	2000 HE	2000 04 27.03317	12 52 33.37	-01 18 35.9		461
2000 GZ ₇₄	2002 12 11.14979	02 20 53.24	+14 17 58.2	291	2000 HD ₇	2004 12 02.21880	02 35 14.96	+18 30 14.8	18.4	644
2000 GZ ₇₄	2002 12 11.17373	02 20 52.65	+14 17 57.0	291	2000 HD ₇	2004 12 02.24003	02 35 13.96	+18 30 19.3	18.5	644
2000 GY ₇₈	2004 09 13.28638	23 40 04.77	-06 12 06.3	699	2000 HD ₇	2004 12 02.26185	02 35 12.91	+18 30 23.8	18.7	644
2000 GY ₇₈	2004 09 13.30579	23 40 03.54	-06 12 13.1	699	2000 HZ ₁₉	2004 03 23.41469	15 25 14.74	-03 36 26.9	21.2	291
2000 GY ₇₈	2004 09 13.32524	23 40 02.40	-06 12 20.2	699	2000 HZ ₁₉	2004 03 23.43770	15 25 14.48	-03 36 25.1	20.7	291
2000 GY ₇₈	2004 09 13.34469	23 40 01.19	-06 12 26.4	699	2000 HZ ₁₉	2004 03 23.46112	15 25 14.22	-03 36 22.5	20.9	291
2000 GY ₇₈	2004 09 14.18075	23 39 12.31	-06 17 08.7	699	2000 HZ ₁₉	2004 04 16.31797	15 13 38.75	-03 00 22.0	20.1	704
2000 GY ₇₈	2004 09 14.20019	23 39 11.24	-06 17 15.8	699	2000 HZ ₁₉	2004 04 16.32880	15 13 38.38	-03 00 21.4	19.9	704
2000 GY ₇₈	2004 09 14.21969	23 39 10.02	-06 17 22.2	699	2000 HZ ₁₉	2004 04 16.34009	15 13 37.85	-03 00 20.1	20.1	704
2000 GY ₇₈	2004 09 14.23915	23 39 08.78	-06 17 28.0	699	2000 HZ ₁₉	2004 04 16.35122	15 13 37.31	-03 00 21.0	20.1	704
2000 GE ₈₂	2004 11 20.44391	10 02 47.21	+42 13 20.5	704	2000 HZ ₁₉	2004 04 23.39569	15 07 29.31	-02 54 14.2	19.7	691
2000 GE ₈₂	2004 11 20.45633	10 02 48.71	+42 13 24.0	704	2000 HZ ₁₉	2004 04 23.43521	15 07 27.02	-02 54 12.9	19.7	691
2000 GE ₈₂	2004 11 20.46912	10 02 50.18	+42 13 26.8	704	2000 HZ ₁₉	2004 04 23.48530	15 07 24.12	-02 54 11.3	20.1	691
2000 GE ₈₂	2004 11 20.48147	10 02 51.50	+42 13 30.1	704	2000 HZ ₁₉	2004 05 23.24638	14 37 17.24	-03 36 45.7	19.0	704
2000 GE ₈₂	2004 11 20.49382	10 02 52.98	+42 13 32.5	704	2000 HZ ₁₉	2004 05 23.25528	14 37 16.71	-03 36 48.4	19.8	704
2000 GV ₁₁₁	2001 09 19.25202	21 57 39.424	-09 14 16.69	645	2000 HZ ₁₉	2004 05 23.26420	14 37 16.16	-03 36 50.3	20.0	704
2000 GV ₁₁₁	2001 09 19.25549	21 57 39.284	-09 14 17.22	645	2000 HZ ₁₉	2004 05 23.27311	14 37 15.66	-03 36 52.2	19.5	704
2000 GW ₁₁₃	2004 11 22.39211	09 30 39.01	+33 54 45.9	704	2000 HZ ₁₉	2004 05 23.28202	14 37 15.13	-03 36 54.4	19.5	704
2000 GW ₁₁₃	2004 11 22.40499	09 30 39.47	+33 54 47.6	704	2000 HX ₂₇	2004 11 19.30969	05 48 56.32	+34 51 16.5	18.5	704
2000 GW ₁₁₃	2004 11 22.41767	09 30 39.94	+33 54 49.6	704	2000 HX ₂₇	2004 11 19.32192	05 48 55.54	+34 51 30.9	19.2	704
2000 GW ₁₁₃	2004 11 22.43003	09 30 40.32	+33 54 50.5	704	2000 HX ₂₇	2004 11 19.35872	05 48 53.16	+34 52 14.1	19.1	704
2000 GW ₁₁₃	2004 11 22.44239	09 30 40.83	+33 54 51.8	704	2000 HX ₂₇	2004 12 01.25857	05 32 52.75	+38 36 55.8	18.2	704
2000 GQ ₁₂₁	2004 08 03.52372	20 57 31.32	-18 19 01.3	E12	2000 HX ₂₇	2004 12 01.27107	05 32 51.51	+38 37 10.1	19.1	704
2000 GQ ₁₂₁	2004 08 03.53524	20 57 30.67	-18 19 04.2	E12	2000 HX ₂₇	2004 12 01.28363	05 32 50.26	+38 37 23.2	18.8	704
2000 GQ ₁₂₁	2004 08 03.54675	20 57 29.98	-18 19 07.5	E12	2000 HX ₂₇	2004 12 01.29626	05 32 48.93	+38 37 36.9	18.1	704
2000 GQ ₁₂₁	2004 08 03.55825	20 57 29.27	-18 19 10.8	E12	2000 HX ₂₇	2004 12 01.30916	05 32 47.59	+38 37 50.8	18.3	704
2000 GQ ₁₂₁	2004 08 21.48081	20 41 42.32	-19 25 05.7	E12	2000 HX ₂₇	2004 12 01.37351	05 32 40.85	+38 38 59.5	16.7	R 703
2000 GQ ₁₂₁	2004 08 21.49419	20 41 41.71	-19 25 07.9	E12	2000 HX ₂₇	2004 12 01.38382	05 32 39.76	+38 39 10.3	17.9	R 703
2000 GQ ₁₂₁	2004 08 21.50752	20 41 41.11	-19 25 10.5	E12	2000 HX ₂₇	2004 12 01.39391	05 32 38.73	+38 39 21.8	17.5	R 703
2000 GQ ₁₂₁	2004 08 21.52082	20 41 40.46	-19 25 12.4	E12	2000 HX ₂₇	2004 12 01.40377	05 32 37.74	+38 39 32.9	17.3	R 703
2000 GQ ₁₂₁	2004 08 22.14892	20 41 14.27	-19 27 01.2	691	2000 HP ₂₈	2004 11 22.39133	09 23 32.91	+34 45 48.9	19.2	704
2000 GQ ₁₂₁	2004 08 22.17560	20 41 13.06	-19 27 05.9	691	2000 HP ₂₈	2004 11 22.41690	09 23 34.57	+34 46 10.2	19.9	704
2000 GQ ₁₂₁	2004 08 22.20267	20 41 11.90	-19 27 10.2	691	2000 HP ₂₈	2004 11 22.44161	09 23 36.15	+34 46 29.4	19.5	704
2000 GA ₁₃₀	1993 08 13.40186	22 16 59.08	-10 20 15.9	691	2000 HF ₃₄	2004 12 02.47030	10 32 48.71	+29 38 32.6	19.2	R 703
2000 GA ₁₃₀	1993 08 13.42053	22 16 58.12	-10 20 15.9	691	2000 HF ₃₄	2004 12 02.47855	10 32 49.15	+29 38 33.4	18.7	R 703
2000 GA ₁₃₀	1993 08 13.43867	22 16 57.23	-10 20 21.2	691	2000 HF ₃₄	2004 12 02.48676	10 32 49.73	+29 38 34.7	19.9	R 703
2000 GA ₁₃₀	2002 11 04.22557	03 12 49.58	+16 19 56.4	644	2000 HF ₃₄	2004 12 02.49499	10 32 50.06	+29 38 34.0	18.2	R 703
2000 GA ₁₃₀	2002 11 04.29930	03 12 45.38	+16 19 56.4	644	2000 HU ₃₉	2002 01 13.16976	05 26 16.71	+18 37 02.1	21.3	V 691
200										

2000 HP ₆₈	1996 04 21.14561	12 30 07.92	+05 53 38.5	19.2 V	691	2000 JR ₃₆	2004 09 14.37497	00 28 48.13	-04 55 43.4	699
2000 HP ₆₈	1996 04 21.16668	12 30 06.94	+05 53 36.0		691	2000 JR ₃₆	2004 09 14.39123	00 28 47.24	-04 55 47.0	699
2000 HP ₆₈	1996 04 21.18770	12 30 05.91	+05 53 33.6		691	2000 JP ₃₈	2004 09 14.26396	23 44 50.52	+02 20 27.5	18.9 R 699
2000 HT ₆₈	1994 04 02.25198	12 31 02.21	+00 43 00.7	18.5 V	691	2000 JP ₃₈	2004 09 14.28341	23 44 49.41	+02 20 19.8	699
2000 HT ₆₈	1994 04 02.32821	12 30 58.63	+00 43 21.3		691	2000 JP ₃₈	2004 09 14.30291	23 44 48.23	+02 20 11.2	699
2000 HT ₆₈	1994 04 02.39613	12 30 55.46	+00 43 39.3		691	2000 JP ₃₈	2004 09 14.32236	23 44 47.00	+02 20 03.4	699
2000 HF ₇₉	2004 11 22.38472	07 48 31.20	+30 27 04.9	18.9	704	2000 JQ ₄₀	1999 02 23.39311	11 30 05.22	+17 43 36.9	18.9 R 699
2000 HF ₇₉	2004 11 22.39708	07 48 31.30	+30 27 10.3	19.5	704	2000 JQ ₄₀	1999 02 23.41351	11 30 04.49	+17 43 43.3	699
2000 HF ₇₉	2004 11 22.40998	07 48 31.26	+30 27 19.0	19.2	704	2000 JQ ₄₀	1999 02 23.44054	11 30 03.45	+17 43 51.3	699
2000 HF ₇₉	2004 11 22.42264	07 48 31.29	+30 27 24.9	19.7	704	2000 JW ₇₅	2004 09 13.28556	23 25 46.86	-05 57 43.6	18.9 R 699
2000 HF ₇₉	2004 11 22.43500	07 48 31.33	+30 27 30.8	19.0	704	2000 JW ₇₅	2004 09 13.30498	23 25 45.78	-05 57 52.5	699
2000 HM ₈₂	2002 11 07.26711	03 24 03.37	+15 39 59.7	19.5	704	2000 JW ₇₅	2004 09 13.32444	23 25 44.68	-05 58 03.4	699
2000 HM ₈₂	2002 11 07.28472	03 24 02.45	+15 39 54.9	19.6	704	2000 JW ₇₅	2004 09 13.34388	23 25 43.53	-05 58 13.6	699
2000 HM ₈₂	2002 11 07.30243	03 24 01.49	+15 39 49.9	19.7	704	2000 JW ₇₅	2004 09 14.17911	23 24 57.44	-06 05 26.5	19.0 R 699
2000 HM ₈₂	2002 11 07.31995	03 24 00.50	+15 39 45.8	19.8	704	2000 JW ₇₅	2004 09 14.19857	23 24 56.28	-06 05 38.2	699
2000 HM ₈₂	2002 11 07.33743	03 23 59.57	+15 39 39.7	20.2	704	2000 JW ₇₅	2004 09 14.21806	23 24 55.21	-06 05 49.2	699
2000 HM ₈₂	2002 11 12.40737	03 19 27.15	+15 16 13.0	19.6	644	2000 JW ₇₅	2004 09 14.23753	23 24 54.03	-06 05 58.6	699
2000 HM ₈₂	2002 11 12.42869	03 19 25.94	+15 16 06.7	19.8	644	2000 JZ ₇₉	2004 11 20.44445	10 09 28.34	+37 59 20.4	19.2 704
2000 HM ₈₂	2002 11 12.44997	03 19 24.76	+15 16 01.1	20.4	644	2000 JZ ₇₉	2004 11 20.45686	10 09 29.36	+37 59 23.0	19.7 704
2000 HM ₈₂	2002 12 05.21455	03 00 34.46	+13 42 53.4	19.4	704	2000 JZ ₇₉	2004 11 20.46965	10 09 30.52	+37 59 28.0	19.6 704
2000 HM ₈₂	2002 12 05.22991	03 00 33.91	+13 42 50.4	20.5	704	2000 JZ ₇₉	2004 11 20.48201	10 09 31.62	+37 59 32.0	19.3 704
2000 HM ₈₂	2002 12 05.24525	03 00 33.25	+13 42 47.9	20.0	704	2000 JZ ₇₉	2004 11 20.49435	10 09 32.68	+37 59 35.1	19.7 704
2000 HM ₈₂	2002 12 05.26046	03 00 32.58	+13 42 44.7	20.2	704	2000 JZ ₇₉	2004 12 01.41619	10 24 22.37	+39 04 37.8	16.8 R 703
2000 HM ₈₂	2002 12 05.27579	03 00 31.95	+13 42 42.6	19.9	704	2000 JZ ₇₉	2004 12 01.42446	10 24 23.08	+39 04 42.2	17.7 R 703
2000 HB ₈₄	2004 12 01.28500	05 47 35.34	+40 17 08.4	16.4	704	2000 JZ ₇₉	2004 12 01.43273	10 24 23.53	+39 04 44.0	17.9 R 703
2000 HB ₈₄	2004 12 01.29763	05 47 34.50	+40 17 26.3	16.4	704	2000 JZ ₇₉	2004 12 01.44099	10 24 24.33	+39 04 48.3	18.4 R 703
2000 HB ₈₄	2004 12 01.31054	05 47 33.63	+40 17 45.5	16.9	704	2000 KQ ₃	2003 03 31.42227	15 11 08.34	-07 59 35.0	20.1 V 691
2000 HL ₉₅	2004 05 14.21428	14 10 15.09	-10 45 37.4	20.4 V	691	2000 KQ ₃	2003 03 31.45187	15 11 07.64	-07 59 27.8	20.1 V 691
2000 HL ₉₅	2004 05 14.24285	14 10 13.54	-10 45 34.5	20.5 V	691	2000 KQ ₃	2003 03 31.48201	15 11 06.96	-07 59 20.8	20.3 V 691
2000 HL ₉₅	2004 05 14.27809	14 10 11.65	-10 45 31.1	21.2 V	691	2000 KQ ₃	2003 04 30.34433	14 47 57.47	-05 41 41.6	20.0 V 691
2000 HE ₉₈	2000 04 12.36121	13 58 53.29	-07 31 58.1	20.2 V	691	2000 KQ ₃	2003 04 30.37263	14 47 55.53	-05 41 34.5	20.4 V 691
2000 HE ₉₈	2000 04 12.40525	13 58 50.63	-07 31 46.6	20.6 V	691	2000 KQ ₃	2003 04 30.40491	14 47 53.35	-05 41 26.0	19.8 V 691
2000 HE ₉₈	2000 04 12.44107	13 58 48.48	-07 31 37.5	21.3 V	691	2000 KT ₇	2001 09 19.25807	00 08 12.27	-01 43 35.6	19.8 V 704
2000 HH ₉₈	2004 11 20.89495	03 47 54.92	+17 34 51.1	19.2 R	599	2000 KT ₇	2001 09 19.27221	00 08 11.56	-01 43 41.0	20.1 704
2000 HH ₉₈	2004 11 20.90421	03 47 54.51	+17 34 50.5	18.8 R	599	2000 KT ₇	2001 09 19.28648	00 08 10.77	-01 43 46.1	20.2 704
2000 HH ₉₈	2004 11 20.92118	03 47 53.76	+17 34 49.3	19.1 R	599	2000 KT ₇	2001 09 19.30061	00 08 10.11	-01 43 51.1	19.8 704
2000 JY	2004 11 22.44454	08 33 02.23	+23 11 08.0	18.8	704	2000 KS ₉	1994 03 13.30826	12 19 15.02	+02 51 03.8	691
2000 JY	2004 11 22.45697	08 33 02.77	+23 11 17.0	19.3	704	2000 KS ₉	1994 03 13.37537	12 19 11.97	+02 51 20.9	691
2000 JY	2004 11 22.48190	08 33 03.81	+23 11 37.5	18.9	704	2000 KS ₉	1994 03 13.44298	12 19 08.89	+02 51 37.6	19.4 V 691
2000 JY	2004 11 22.49807	08 33 04.63	+23 11 51.0	19.1	704	2000 KU ₁₂	2004 09 14.34089	00 55 02.66	-06 42 47.0	18.8 R 699
2000 JK ₂	2004 09 21.33313	02 10 54.04	-07 32 30.0	17.2 R	699	2000 KU ₁₂	2004 09 14.35711	00 55 01.84	-06 42 50.6	699
2000 JK ₂	2004 09 21.34933	02 10 53.75	-07 32 54.8		699	2000 KU ₁₂	2004 09 14.37335	00 55 00.96	-06 42 54.8	699
2000 JK ₂	2004 09 21.36556	02 10 53.43	-07 33 20.2		699	2000 KU ₁₂	2004 09 14.38960	00 55 00.18	-06 42 58.1	699
2000 JK ₂	2004 09 21.38178	02 10 53.13	-07 33 44.6		699	2000 KW ₁₂	2004 11 21.34855	02 03 41.99	+07 03 32.5	20.1 608
2000 JC ₃	2004 12 01.25040	03 39 10.71	+39 03 40.7	17.8	704	2000 KW ₁₂	2004 11 21.35899	02 03 41.54	+07 03 35.5	20.3 608
2000 JC ₃	2004 12 01.26292	03 39 09.26	+39 03 44.8	18.5	704	2000 KW ₁₂	2004 11 21.36955	02 03 41.15	+07 03 39.1	20.1 608
2000 JC ₃	2004 12 01.27548	03 39 07.85	+39 03 49.7	18.2	704	2000 KC ₄₀	2001 10 16.32062	02 45 14.92	+05 02 39.2	19.2 704
2000 JC ₃	2004 12 01.30067	03 39 04.93	+39 03 57.1	19.2	704	2000 KC ₄₀	2001 10 16.33635	02 45 13.98	+05 02 35.9	19.9 704
2000 JC ₃	2004 12 01.32257	03 39 02.41	+39 04 04.1	18.2 R	703	2000 KC ₄₀	2001 10 16.35210	02 45 13.08	+05 02 33.7	19.6 704
2000 JC ₃	2004 12 01.33086	03 39 01.45	+39 04 07.0	18.1 R	703	2000 KC ₄₀	2001 10 16.36785	02 45 12.36	+05 02 28.0	19.6 704
2000 JC ₃	2004 12 01.33913	03 39 00.49	+39 04 10.0	17.6 R	703	2000 KC ₄₀	2001 10 16.38408	02 45 11.39	+05 02 25.9	19.1 704
2000 JC ₃	2004 12 01.34740	03 38 59.49	+39 04 12.7	17.9 R	703	2000 KC ₄₀	2001 11 18.23789	02 14 02.41	+04 03 04.1	20.1 704
2000 JE ₅	2004 11 15.09346	20 26 33.01	+00 26 01.2		670	2000 KC ₄₀	2001 11 18.25279	02 14 01.67	+04 03 04.2	20.0 704
2000 JE ₅	2004 11 15.11671	20 26 44.05	+00 32 43.4		670	2000 KC ₄₀	2001 11 18.28261	02 14 00.14	+04 03 02.8	20.4 704
2000 JE ₅	2004 11 20.72288	21 01 22.97	+20 03 53.7	18.4 V	240	2000 KK ₄₁	2004 09 13.22361	21 25 00.36	-17 00 47.7	19.0 R 699
2000 JE ₅	2004 11 20.72558	21 01 23.74	+20 04 18.1	19.0 V	240	2000 KK ₄₁	2004 09 13.23980	21 24 59.98	-17 00 48.7	699
2000 JE ₅	2004 11 20.72647	21 01 23.94	+20 04 24.5	18.5 V	240	2000 KK ₄₁	2004 09 13.25600	21 24 59.66	-17 00 51.0	699
2000 JE ₅	2004 11 20.72828	21 01 24.43	+20 04 40.5	18.5 V	240	2000 KK ₄₁	2004 09 13.27222	21 24 59.31	-17 00 53.0	699
2000 JE ₅	2004 11 20.73008	21 01 24.94	+20 04 56.8	18.4 V	240	2000 KR ₄₂	2004 09 13.42108	01 31 42.37	+06 03 58.1	19.1 R 699
2000 JE ₅	2004 11 20.73547	21 01 26.42	+20 05 43.6	18.5 V	240	2000 KR ₄₂	2004 09 13.43569	01 31 42.13	+06 03 49.1	699
2000 JE ₅	2004 11 20.73727	21 01 26.84	+20 05 58.8	17.4 V	240	2000 KR ₄₂	2004 09 13.45027	01 31 41.86	+06 03 43.8	699
2000 JE ₅	2004 11 21.07732	21 03 00.32	+20 54 09.3	19.2 R	448	2000 KR ₄₂	2004 09 13.46486	01 31 41.71	+06 03 36.8	699
2000 JE ₅	2004 11 21.08120	21 03 01.31	+20 54 41.5	19.2 R	448	2000 KM ₄₉	2004 09 14.32954	00 18 47.51	-03 50 45.5	18.5 R 699
2000 JE ₅	2004 11 21.08570	21 03 02.48	+20 55 17.5	18.7 R	448	2000 KM ₄₉	2004 09 14.34575	00 18 46.54	-03 50 49.2	699
2000 JJ ₁₀	2004 11 20.46176	10 16 40.88	+33 49 57.4	19.0	704	2000 KM ₄₉	2004 09 14.36200	00 18 45.63	-03 50 54.8	699
2000 JJ ₁₀	2004 11 20.47425	10 16 42.57	+33 50 01.5	19.0	704	2000 KM ₄₉	2004 09 14.37822	00 18 44.74	-03 50 58.8	699
2000 JJ ₁₀	2004 11 20.49982	10 16 45.96	+33 50 13.8	18.9	704	2000 KE ₇₃	2004 11 21.04793	07 49 46.77	+18 45 15.3	20.0 V 198
2000 JJ ₁₀	2004 11 20.51242	10 16 47.68	+33 50 18.9	19.0	704	2000 KE ₇₃	2004 11 21.05156	07 49 46.74	+18 45 15.6	20.0 V 198
2000 JJ ₁₀	2004 11 22.44703	10 21 10.61	+34 04 40.1	18.9	704	2000 KE ₇₃	2004 11 21.05699	07 49 46.71	+18 45 15.8	19.9 V 198
2000 JJ ₁₀	2004 11 22.45941	10 21 12.30	+34 04 44.4	19.2	704	2000 LS ₁₄	2004 11 19.24884	03 46 12.77	+30 29 42.8	18.1 704
2000 JJ ₁₀	2004 11 22.48416	10 21 15.60	+34 04 55.2	19.5	704	2000 LS ₁₄	2004 11 19.26105	03 46 11.74	+30 29 39.3	19.0 704
2000 JJ ₁₀	2004 11 22.49653	10 21 17.14	+34 05 01.9	19.3	704	2000 LS ₁₄	2004 11 19.27328	03 46 10.75	+30 29 34.6	19.0 704

2000 ME ₁	2004 12 02.29401	02 31 44.57	+29 08 50.0	17.6 R	703	2000 NE ₂₃	2004 12 02.38549	04 03 20.75	+26 37 39.3	18.6	644
2000 ME ₁	2004 12 02.30296	02 31 44.23	+29 08 41.5	17.8 R	703	2000 NL ₂₃	2004 11 19.25933	03 18 42.00	+28 50 54.3	19.3	704
2000 NG	2004 11 03.39258	02 52 30.13	+37 38 03.9	18.6 R	703	2000 NL ₂₃	2004 11 19.27155	03 18 41.07	+28 50 51.4	20.0	704
2000 NG	2004 11 03.40149	02 52 29.36	+37 37 58.6	19.1 R	703	2000 NL ₂₃	2004 11 19.28378	03 18 40.21	+28 50 47.2	19.5	704
2000 NG	2004 11 03.41027	02 52 28.75	+37 37 54.6	19.1 R	703	2000 NL ₂₃	2004 11 19.29601	03 18 39.31	+28 50 43.7	19.8	704
2000 NG	2004 11 03.42094	02 52 28.00	+37 37 49.5	18.3 R	703	2000 NJ ₂₈	2004 11 20.34715	04 52 21.70	+20 33 10.2	19.3 V	691
2000 NG	2004 11 19.28649	02 34 51.25	+34 48 28.1	18.8 R	699	2000 NJ ₂₈	2004 11 20.37643	04 52 19.70	+20 33 03.8	19.4 V	691
2000 NG	2004 11 19.29388	02 34 50.92	+34 48 22.2		699	2000 NJ ₂₈	2004 11 20.40541	04 52 17.73	+20 32 57.3	19.4 V	691
2000 NG	2004 11 19.30129	02 34 50.41	+34 48 16.7		699	2000 OP	2004 09 13.28556	23 35 47.44	-06 56 33.9	18.7 R	699
2000 NG	2004 11 19.30865	02 34 49.99	+34 48 11.1		699	2000 OP	2004 09 13.30498	23 35 46.32	-06 56 41.3		699
2000 NC ₇	2004 09 13.21304	21 51 08.65	-09 23 57.2	19.1 R	699	2000 OP	2004 09 13.32444	23 35 45.23	-06 56 48.8		699
2000 NC ₇	2004 09 13.22927	21 51 08.17	-09 24 01.0		699	2000 OP	2004 09 13.34388	23 35 44.05	-06 56 57.0		699
2000 NC ₇	2004 09 13.24546	21 51 07.67	-09 24 05.8		699	2000 OU ₅	2004 12 02.27338	05 01 22.35	+32 04 00.6	19.1	704
2000 NC ₇	2004 09 13.26167	21 51 07.20	-09 24 12.6		699	2000 OU ₅	2004 12 02.29879	05 01 20.16	+32 03 53.9	19.2	704
2000 NE ₇	2004 09 13.28071	23 46 36.73	-04 02 51.2	17.9 R	699	2000 OU ₅	2004 12 02.31134	05 01 19.17	+32 03 52.6	19.3	704
2000 NE ₇	2004 09 13.30015	23 46 35.84	-04 03 01.6		699	2000 OU ₅	2004 12 02.32355	05 01 18.23	+32 03 49.4	19.4	704
2000 NE ₇	2004 09 13.31957	23 46 34.85	-04 03 11.5		699	2000 OV ₅	2004 12 01.05927	21 10 31.80	-10 14 57.8	17.9 R	703
2000 NE ₇	2004 09 13.33901	23 46 33.93	-04 03 20.7		699	2000 OV ₅	2004 12 01.06796	21 10 32.67	-10 14 52.6	18.3 R	703
2000 NE ₇	2004 09 14.17506	23 45 56.15	-04 10 22.7	17.8 R	699	2000 OV ₅	2004 12 01.07667	21 10 33.54	-10 14 47.8	18.8 R	703
2000 NE ₇	2004 09 14.19453	23 45 55.23	-04 10 31.9		699	2000 OV ₅	2004 12 01.08536	21 10 34.43	-10 14 42.6	18.5 R	703
2000 NE ₇	2004 09 14.21400	23 45 54.30	-04 10 42.1		699	2000 OQ ₆	2004 11 20.27486	03 35 38.23	+16 57 03.0	19.2 V	691
2000 NE ₇	2004 09 14.23348	23 45 53.32	-04 10 52.4		699	2000 OQ ₆	2004 11 20.28711	03 35 37.40	+16 56 59.4	19.1 V	691
2000 NY ₈	2004 11 22.33144	07 07 27.37	+30 38 14.4	18.6	704	2000 OQ ₆	2004 11 20.31875	03 35 35.26	+16 56 49.9	19.2 V	691
2000 NY ₈	2004 11 22.34380	07 07 26.90	+30 38 16.2	18.5	704	2000 OO ₇	2004 12 01.06524	21 00 25.83	-02 07 42.3	18.3 R	703
2000 NY ₈	2004 11 22.35609	07 07 26.58	+30 38 18.2	19.0	704	2000 OO ₇	2004 12 01.07396	21 00 26.76	-02 07 33.8	18.1 R	703
2000 NY ₈	2004 11 22.36838	07 07 26.15	+30 38 19.8	19.1	704	2000 OO ₇	2004 12 01.08264	21 00 27.36	-02 07 27.3	17.5 R	703
2000 NY ₈	2004 11 22.38067	07 07 25.69	+30 38 22.2	19.4	704	2000 OO ₇	2004 12 01.09140	21 00 28.44	-02 07 17.6	18.8 R	703
2000 NY ₈	2004 12 02.34596	07 00 37.44	+31 00 59.3	18.4	704	2000 OJ ₈	2004 12 03.51032	11 50 56.74	-05 26 07.0		H 291
2000 NY ₈	2004 12 02.35813	07 00 36.77	+31 01 01.2	18.5	704	2000 OJ ₈	2004 12 03.52114	11 50 57.64	-05 26 14.2		291
2000 NY ₈	2004 12 02.39497	07 00 34.72	+31 01 05.4	18.4	704	2000 OU ₈	2004 09 21.33557	01 44 52.06	-11 29 41.2	18.2 R	699
2000 NJ ₁₃	2004 12 03.34309	07 13 19.25	+24 36 44.6	19.3 V	691	2000 OU ₈	2004 09 21.35178	01 44 51.40	-11 29 51.5		699
2000 NJ ₁₃	2004 12 03.37231	07 13 17.86	+24 36 42.7	19.3 V	691	2000 OU ₈	2004 09 21.36800	01 44 50.79	-11 30 03.5		699
2000 NJ ₁₃	2004 12 03.42483	07 13 15.34	+24 36 39.3	19.3 V	691	2000 OU ₈	2004 09 21.38421	01 44 50.05	-11 30 14.4		699
2000 NR ₁₃	2004 09 14.11193	19 54 33.95	-16 31 56.2	18.4 R	699	2000 OV ₁₀	2004 11 19.21248	02 01 35.17	+24 06 30.6	18.2	704
2000 NR ₁₃	2004 09 14.12586	19 54 34.28	-16 31 57.3		699	2000 OV ₁₀	2004 11 19.22585	02 01 34.68	+24 06 22.2	18.7	704
2000 NR ₁₃	2004 09 14.13983	19 54 34.55	-16 31 57.6		699	2000 OV ₁₀	2004 11 19.25145	02 01 33.81	+24 06 09.0	18.3	704
2000 NR ₁₃	2004 09 14.15381	19 54 34.93	-16 31 57.2		699	2000 OV ₁₀	2004 11 19.91447	02 01 14.21	+24 00 08.5	17.9 R	106
2000 NG ₁₄	2004 11 19.30592	05 15 33.83	+28 07 19.5	18.8	704	2000 OV ₁₀	2004 11 19.92265	02 01 13.90	+24 00 04.2	18.3 R	106
2000 NG ₁₄	2004 11 19.31815	05 15 33.00	+28 07 17.6	19.5	704	2000 OV ₁₀	2004 11 19.92834	02 01 13.80	+24 00 01.9	17.9 R	106
2000 NG ₁₄	2004 11 19.35495	05 15 30.79	+28 07 15.4	19.7	704	2000 OV ₁₀	2004 12 02.19875	01 58 01.55	+22 18 22.9	18.4	704
2000 NT ₁₅	2004 11 20.50546	05 17 45.60	+26 09 49.9	19.2 V	691	2000 OV ₁₀	2004 12 02.21514	01 58 01.46	+22 18 15.3	18.6	704
2000 NT ₁₅	2004 11 20.51746	05 17 44.83	+26 09 50.0	19.2 V	691	2000 OV ₁₀	2004 12 02.23109	01 58 01.34	+22 18 08.3	18.5	704
2000 NT ₁₅	2004 11 20.52840	05 17 44.10	+26 09 50.0	19.2 V	691	2000 OV ₁₀	2004 12 02.24390	01 58 01.20	+22 18 02.4	18.7	704
2000 NT ₁₅	2004 12 02.27338	05 04 02.90	+26 06 32.3	19.2	704	2000 OV ₁₀	2004 12 02.25816	01 58 01.20	+22 17 55.4	18.3	704
2000 NT ₁₅	2004 12 02.28640	05 04 02.04	+26 06 32.4	19.5	704	2000 OZ ₁₃	2004 11 20.50546	05 10 39.74	+25 48 01.3	19.3 V	691
2000 NT ₁₅	2004 12 02.29944	05 04 00.99	+26 06 30.8	19.6	704	2000 OZ ₁₃	2004 11 20.51746	05 10 38.97	+25 48 00.4	19.2 V	691
2000 NT ₁₅	2004 12 02.31352	05 03 59.92	+26 06 30.3	19.2	704	2000 OZ ₁₃	2004 11 20.52840	05 10 38.27	+25 47 59.8	19.1 V	691
2000 NT ₁₅	2004 12 02.32604	05 03 58.94	+26 06 29.9	19.6	704	2000 OZ ₁₃	2004 12 02.35397	04 56 58.19	+25 30 33.6	17.9 R	703
2000 NF ₁₆	2004 09 14.26233	23 54 35.89	+04 18 23.0	17.8 R	699	2000 OZ ₁₃	2004 12 02.36219	04 56 57.54	+25 30 32.3	18.4 R	703
2000 NF ₁₆	2004 09 14.28179	23 54 34.71	+04 18 20.8		699	2000 OZ ₁₃	2004 12 02.37041	04 56 56.94	+25 30 31.5	18.1 R	703
2000 NF ₁₆	2004 09 14.30129	23 54 33.56	+04 18 19.1		699	2000 OZ ₁₃	2004 12 02.37862	04 56 56.35	+25 30 32.0	18.5 R	703
2000 NF ₁₆	2004 09 14.32075	23 54 32.42	+04 18 16.6		699	2000 OC ₁₄	2004 09 14.33602	01 22 00.00	+02 42 30.9	18.6 R	699
2000 NG ₁₇	2004 11 22.33941	06 07 36.21	+30 36 31.6	19.0	704	2000 OC ₁₄	2004 09 14.35224	01 21 59.29	+02 42 25.7		699
2000 NG ₁₇	2004 11 22.35170	06 07 35.55	+30 36 32.6	19.4	704	2000 OC ₁₄	2004 09 14.36849	01 21 58.70	+02 42 20.1		699
2000 NG ₁₇	2004 11 22.36398	06 07 34.88	+30 36 35.0	19.3	704	2000 OC ₁₄	2004 09 14.38473	01 21 58.09	+02 42 13.5		699
2000 NG ₁₇	2004 11 22.37628	06 07 34.22	+30 36 36.7	19.6	704	2000 OA ₁₇	2004 11 19.18768	01 28 45.10	+15 53 30.0	18.3	704
2000 NH ₂₀	2004 11 19.20238	02 33 42.31	+32 32 34.2	18.0	704	2000 OA ₁₇	2004 11 19.21212	01 28 44.27	+15 53 23.4	18.6	704
2000 NH ₂₀	2004 11 19.22867	02 33 41.02	+32 32 16.2	18.2	704	2000 OA ₁₇	2004 11 19.22442	01 28 43.96	+15 53 20.6	19.0	704
2000 NH ₂₀	2004 11 19.24118	02 33 40.39	+32 32 08.5	17.8	704	2000 OA ₁₇	2004 11 19.23667	01 28 43.68	+15 53 16.5	19.0	704
2000 NH ₂₀	2004 11 19.25388	02 33 39.80	+32 32 00.3	18.1	704	2000 OA ₁₇	2004 12 02.14971	01 26 32.84	+15 07 46.5	19.1	644
2000 NH ₂₀	2004 11 22.21001	02 31 37.88	+31 59 09.9	17.7	704	2000 OA ₁₇	2004 12 02.17148	01 26 32.84	+15 07 43.7	19.2	644
2000 NH ₂₀	2004 11 22.22225	02 31 37.40	+31 59 00.7	18.0	704	2000 OA ₁₇	2004 12 02.19288	01 26 32.85	+15 07 40.2	19.0	644
2000 NH ₂₀	2004 11 22.25893	02 31 35.81	+31 58 36.3	18.1	704	2000 OH ₁₈	2004 11 19.25029	04 04 49.21	+28 57 23.6	18.7	704
2000 NH ₂₀	2004 12 02.20876	02 27 01.05	+30 05 51.5	18.2	704	2000 OH ₁₈	2004 11 19.26250	04 04 48.29	+28 57 21.3	19.0	704
2000 NH ₂₀	2004 12 02.22088	02 27 00.85	+30 05 43.1	18.4	704	2000 OH ₁₈	2004 11 19.27472	04 04 47.33	+28 57 18.2	19.4	704
2000 NH ₂₀	2004 12 02.23299	02 27 00.61	+30 05 34.8	18.2	704	2000 OH ₁₈	2004 11 19.28695	04 04 46.45	+28 57 15.5	19.1	704
2000 NH ₂₀	2004 12 02.24650	02 27 00.30	+30 05 25.7	18.6	704	2000 OH ₁₈	2004 11 19.29918	04 04 45.48	+28 57 12.9	19.3	704
2000 NH ₂₀	2004 12 02.25858	02 27 00.08	+30 05 16.9	18.5	704	2000 OH ₁₈	2004 11 21.40517	04 02 11.51	+28 49 15.8	19.1 R	448
2000 NH ₂₀	2004 12 02.27615	02 26 59.73	+30 05 05.8	17.4 R	703	2000 OH ₁₈	2004 11 21.40806	04 02 11.29	+28 49 15.2	19.1 R	448
2000 NH ₂₀	2004 12 02.28508	02 26 59.58	+30 04 59.6	17.3 R	703	2000 OH ₁₈	2004 11 21.42110	04 02 10.32	+28 49 11.6	19.1 R	448
2000 NH ₂₀	2004 12 02.29401	02 26 59.39	+30 04 53.1	17.4 R	703	2000 OH<					

2000 OZ ₃₀	2002 02 11.26688	09 04 23.70	+12 43 57.6	20.1	704	2000 OQ ₅₆	2004 11 19.20666	02 40 31.74	+24 35 47.5	19.5	704
2000 OZ ₃₀	2002 02 11.28099	09 04 22.85	+12 44 02.9	19.5	704	2000 OQ ₅₆	2004 11 19.23118	02 40 30.15	+24 35 39.4	19.9	704
2000 OZ ₃₀	2002 02 11.29512	09 04 21.95	+12 44 07.2	20.2	704	2000 OQ ₅₆	2004 11 19.24343	02 40 29.42	+24 35 37.6	19.7	704
2000 OZ ₃₀	2003 04 30.25541	13 59 05.51	-04 40 36.8	20.9 V	691	2000 OH ₅₈	2004 11 19.21338	01 44 58.85	+17 59 40.3	19.6	704
2000 OZ ₃₀	2003 04 30.30234	13 59 02.79	-04 40 19.7	20.4 V	691	2000 OH ₅₈	2004 11 19.22567	01 44 58.41	+17 59 37.7	19.1	704
2000 OZ ₃₀	2003 04 30.32972	13 59 01.20	-04 40 10.0	21.3 V	691	2000 OH ₅₈	2004 11 19.23792	01 44 57.96	+17 59 34.8	19.2	704
2000 OZ ₃₀	2004 09 09.35435	03 37 24.82	+13 20 53.6	20.0	704	2000 OF ₅₈	2004 09 14.11599	20 55 22.25	-16 38 52.5	18.5 R	699
2000 OZ ₃₀	2004 09 09.36585	03 37 25.39	+13 20 51.7	20.5	704	2000 OF ₅₈	2004 09 14.12992	20 55 21.94	-16 38 52.1		699
2000 OZ ₃₀	2004 09 09.37727	03 37 26.05	+13 20 50.9	20.1	704	2000 OF ₅₈	2004 09 14.14390	20 55 21.52	-16 38 49.4		699
2000 OH ₃₃	2004 11 19.26144	03 43 39.08	+25 09 42.2	19.4	704	2000 OP ₅₈	2004 09 14.15788	20 55 21.21	-16 38 49.3		699
2000 OH ₃₃	2004 11 19.27366	03 43 38.12	+25 09 38.4	19.3	704	2000 OP ₅₉	2004 11 19.25115	04 11 42.96	+31 11 55.0	19.0	704
2000 OH ₃₃	2004 11 19.28589	03 43 37.28	+25 09 32.1	19.5	704	2000 OB ₅₉	2004 11 19.26336	04 11 42.04	+31 11 52.2	19.4	704
2000 OH ₃₃	2004 11 19.29812	03 43 36.44	+25 09 28.5	19.3	704	2000 OB ₅₉	2004 11 19.27559	04 11 41.09	+31 11 49.2	19.5	704
2000 OH ₃₃	2004 11 20.20546	03 42 33.48	+25 03 53.9	19.5 V	691	2000 OB ₅₉	2004 11 19.28782	04 11 40.07	+31 11 48.1	19.2	704
2000 OH ₃₃	2004 11 20.23230	03 42 31.55	+25 03 44.1	19.4 V	691	2000 OB ₅₉	2004 12 02.26816	03 55 54.57	+30 13 06.7	18.6	704
2000 OH ₃₃	2004 11 20.25941	03 42 29.62	+25 03 34.2	19.8 V	691	2000 OB ₅₉	2004 12 02.28162	03 55 53.65	+30 13 02.5	18.9	704
2000 OO ₃₇	2004 11 19.20029	01 30 52.23	+19 22 42.7	17.5	704	2000 OB ₅₉	2004 12 02.29414	03 55 52.71	+30 12 59.5	19.1	704
2000 OO ₃₇	2004 11 19.21251	01 30 52.07	+19 22 34.8	17.9	704	2000 OB ₅₉	2004 12 02.30634	03 55 51.86	+30 12 55.2	18.5	704
2000 OO ₃₇	2004 11 19.22480	01 30 51.95	+19 22 26.0	18.3	704	2000 OB ₅₉	2004 12 02.31321	03 55 51.35	+30 12 52.1	18.2 R	703
2000 OO ₃₇	2004 11 19.23705	01 30 51.88	+19 22 18.0	18.0	704	2000 OB ₅₉	2004 12 02.31890	03 55 50.94	+30 12 51.1	19.4	704
2000 ON ₃₈	2000 10 02.23114	21 04 31.520	+01 00 55.91	19.15V	645	2000 OB ₅₉	2004 12 02.32143	03 55 50.74	+30 12 49.7	18.6 R	703
2000 ON ₃₈	2000 10 02.23461	21 04 31.640	+01 00 55.54	19.85	645	2000 OB ₅₉	2004 12 02.32965	03 55 50.14	+30 12 46.6	18.2 R	703
2000 OA ₄₂	2004 11 30.07490	00 17 00.19	+06 40 40.3	17.8	644	2000 OB ₅₉	2004 12 02.33787	03 55 49.56	+30 12 44.1	18.4 R	703
2000 OA ₄₂	2004 11 30.09534	00 17 00.75	+06 40 39.4	18.3	644	2000 OJ ₆₁	2004 11 22.35072	05 55 52.61	+32 02 17.0	18.6	704
2000 OA ₄₂	2004 11 30.12745	00 17 01.62	+06 40 38.1	17.7	644	2000 OJ ₆₁	2004 11 22.36301	05 55 51.96	+32 02 21.1	18.6	704
2000 OD ₄₄	2004 12 02.27942	02 36 39.71	+25 58 16.9	18.7 R	703	2000 OJ ₆₁	2004 11 22.37530	05 55 51.32	+32 02 24.7	18.8	704
2000 OD ₄₄	2004 12 02.28836	02 36 39.33	+25 58 12.8	18.5 R	703	2000 OJ ₆₁	2004 12 01.38075	05 47 02.01	+32 42 57.0	17.8 R	703
2000 OD ₄₄	2004 12 02.29729	02 36 38.91	+25 58 08.6	19.1 R	703	2000 OJ ₆₁	2004 12 01.39086	05 47 01.28	+32 42 59.4	17.5 R	703
2000 OD ₄₄	2004 12 02.30623	02 36 38.51	+25 58 04.5	19.1 R	703	2000 OJ ₆₁	2004 12 01.40069	05 47 00.63	+32 43 01.7	18.1 R	703
2000 OK ₄₅	2004 12 03.14085	00 24 39.96	+09 11 07.6	19.6	704	2000 OJ ₆₁	2004 12 01.41057	05 46 59.98	+32 43 04.2	17.3 R	703
2000 OK ₄₅	2004 12 03.15313	00 24 40.32	+09 11 05.9	19.7	704	2000 OJ ₆₁	2004 12 02.27686	05 46 02.09	+32 46 25.1	18.0	704
2000 OK ₄₅	2004 12 03.16543	00 24 40.76	+09 11 03.5	19.2	704	2000 OJ ₆₁	2004 12 02.28938	05 46 01.24	+32 46 27.9	18.4	704
2000 OY ₄₅	2004 09 21.41444	02 19 14.95	-08 03 29.5	17.6 R	699	2000 OJ ₆₁	2004 12 02.30158	05 46 00.37	+32 46 30.7	18.6	704
2000 OY ₄₅	2004 09 21.43390	02 19 14.76	-08 03 57.9		699	2000 OJ ₆₁	2004 12 02.31414	05 45 59.46	+32 46 33.3	18.1	704
2000 OY ₄₅	2004 09 21.45335	02 19 14.64	-08 04 26.7		699	2000 OJ ₆₁	2004 12 02.32634	05 45 58.57	+32 46 35.8	18.2	704
2000 OY ₄₅	2004 09 21.47283	02 19 14.46	-08 04 55.0		699	2000 OS ₆₈	2004 12 03.22934	06 13 47.84	+26 28 27.8	20.5 V	691
2000 OY ₄₅	2004 11 27.22237	01 48 06.65	-22 24 32.7	18.3	644	2000 OS ₆₈	2004 12 03.27423	06 13 44.75	+26 28 25.2	20.6 V	691
2000 OY ₄₅	2004 11 27.24304	01 48 06.56	-22 24 28.8	18.4	644	2000 OS ₆₈	2004 12 03.30325	06 13 42.77	+26 28 23.6	20.6 V	691
2000 OY ₄₅	2004 11 27.26398	01 48 06.47	-22 24 24.4	18.5	644	2000 PP	1992 02 29.16111	10 33 22.54	+03 41 08.8		8
2000 OA ₄₆	2004 12 02.05891	21 18 44.62	-12 23 04.1	19.7 R	703	2000 PL ₁	2004 11 19.21820	03 41 49.76	+19 19 14.6	19.1 V	691
2000 OA ₄₆	2004 12 02.06763	21 18 45.22	-12 23 01.5	18.9 R	703	2000 PL ₁	2004 11 19.24620	03 41 47.76	+19 19 11.2	19.2 V	691
2000 OA ₄₆	2004 12 02.07634	21 18 45.97	-12 22 55.1	18.4 R	703	2000 PL ₁	2004 11 19.27780	03 41 45.50	+19 19 07.4	19.2 V	691
2000 OA ₄₆	2004 12 02.08506	21 18 46.47	-12 22 51.8	18.6 R	703	2000 PU ₂	2004 12 02.28602	04 50 49.58	+28 15 13.7	18.8	704
2000 ON ₄₆	2004 12 02.27942	02 36 08.71	+26 00 18.7	19.1 R	703	2000 PU ₂	2004 12 02.29906	04 50 48.57	+28 15 11.6	19.1	704
2000 ON ₄₆	2004 12 02.28836	02 36 08.15	+26 00 17.2	19.8 R	703	2000 PU ₂	2004 12 02.31314	04 50 47.54	+28 15 06.5	19.0	704
2000 ON ₄₆	2004 12 02.29729	02 36 07.78	+26 00 13.3	19.7 R	703	2000 PU ₂	2004 12 02.35123	04 50 44.65	+28 14 55.1	18.1 R	703
2000 ON ₄₆	2004 12 02.30623	02 36 07.40	+26 00 12.3	18.4 R	703	2000 PU ₂	2004 12 02.35946	04 50 44.13	+28 14 52.6	18.4 R	703
2000 OX ₄₉	2004 11 22.21175	00 19 53.29	+33 40 29.2	18.1	704	2000 PU ₂	2004 12 02.36767	04 50 43.40	+28 14 48.7	18.2 R	703
2000 OX ₄₉	2004 11 22.22399	00 19 52.94	+33 40 25.6	18.2	704	2000 PU ₂	2004 12 02.37589	04 50 42.70	+28 14 46.0	18.2 R	703
2000 OX ₄₉	2004 11 22.24845	00 19 52.31	+33 40 16.7	18.6	704	2000 PG ₄	2004 09 13.28962	23 27 04.27	-08 42 09.0	17.8 R	699
2000 OX ₄₉	2004 12 02.14903	00 17 54.09	+32 48 47.2	18.0	704	2000 PG ₄	2004 09 13.30903	23 27 03.24	-08 42 16.6		699
2000 OX ₄₉	2004 12 02.16126	00 17 54.17	+32 48 42.8	19.3	704	2000 PG ₄	2004 09 13.32848	23 27 02.13	-08 42 22.6		699
2000 OX ₄₉	2004 12 02.17350	00 17 54.12	+32 48 39.0	19.9	704	2000 PG ₄	2004 09 13.34793	23 27 01.06	-08 42 29.7		699
2000 OX ₄₉	2004 12 02.18576	00 17 54.09	+32 48 35.0	19.2	704	2000 PG ₄	2004 09 14.18398	23 26 17.98	-08 47 16.6	18.0 R	699
2000 OX ₄₉	2004 12 02.19799	00 17 54.04	+32 48 31.2	18.3	704	2000 PG ₄	2004 09 14.20344	23 26 16.94	-08 47 23.4		699
2000 OV ₅₀	2004 12 02.40125	06 52 30.15	+29 40 33.5	18.3 R	703	2000 PG ₄	2004 09 14.22293	23 26 15.87	-08 47 30.2		699
2000 OV ₅₀	2004 12 02.40986	06 52 29.66	+29 40 36.7	18.9 R	703	2000 PG ₄	2004 09 14.24240	23 26 14.82	-08 47 36.7		699
2000 OV ₅₀	2004 12 02.41840	06 52 29.20	+29 40 38.5	18.6 R	703	2000 PL ₆	2004 11 22.45172	09 59 58.83	+28 27 12.2	17.8	704
2000 OV ₅₀	2004 12 02.42685	06 52 28.70	+29 40 41.5	18.9 R	703	2000 PL ₆	2004 11 22.46414	09 59 59.38	+28 27 07.4	18.0	704
2000 OZ ₅₂	2004 12 02.33133	05 56 40.92	+23 37 34.2	18.2	704	2000 PL ₆	2004 11 22.49147	10 00 00.47	+28 26 57.1	18.3	704
2000 OZ ₅₂	2004 12 02.34425	05 56 40.10	+23 37 34.0	18.2	704	2000 PL ₆	2004 11 22.50570	10 00 01.10	+28 26 51.6	18.6	704
2000 OZ ₅₂	2004 12 02.36915	05 56 38.58	+23 37 33.6	18.8	704	2000 PF ₇	2004 11 19.26724	04 57 16.21	+28 44 01.2	19.2	704
2000 OZ ₅₂	2004 12 02.38692	05 56 37.31	+23 37 31.2	19.0	704	2000 PF ₇	2004 11 19.27947	04 57 15.38	+28 44 00.8	19.6	704
2000 OG ₅₃	2004 12 01.29582	02 55 43.15	+33 05 25.8	18.6 R	703	2000 PF ₇	2004 11 19.30393	04 57 13.49	+28 44 00.9	19.5	704
2000 OG ₅₃	2004 12 01.30409	02 55 42.68	+33 05 23.5	18.8 R	703	2000 PF ₇	2004 12 02.27186	04 41 19.35	+28 31 18.7	18.3	704
2000 OG ₅₃	2004 12 01.31236	02 55 42.24	+33 05 17.8	18.6 R	703	2000 PF ₇	2004 12 02.28489	04 41 18.39	+28 31 17.7	19.0	704
2000 OG ₅₃	2004 12 01.32080	02 55 41.72	+33 05 13.7	19.2 R	703	2000 PF ₇	2004 12 02.29793	04 41 17.38	+28 31 16.9	18.3	704
2000 OG ₅₃	2004 12 01.36035	02 55 39.67	+33 04 53.1	19.0	644	2000 PF ₇	2004 12 02.31201	04 41 16.28	+28 31 14.2	19.1	704
2000 OG ₅₃	2004 12 01.39020	02 55 38.03	+33 04 37.0	19.0	644	2000 PF ₇	2004 12 02.32452	04 41 15.25	+28 31 12.9	19.4	704
2000 OG ₅₃	2004 12 01.41071	02 55 36.90	+33 04 25.9								

2000 PV ₁₈	2004 12 02.32200	04 46 59.60	+30 55 05.8	19.0	704	2000 QB ₄	2004 12 03.36554	07 18 41.21	+15 33 39.5	18.9 R	703
2000 PV ₁₈	2004 12 02.35123	04 46 57.28	+30 55 00.4	18.0 R	703	2000 QB ₄	2004 12 03.37209	07 18 41.01	+15 33 40.2	18.6 R	703
2000 PV ₁₈	2004 12 02.35946	04 46 56.63	+30 54 59.7	18.1 R	703	2000 QB ₄	2004 12 03.38184	07 18 40.67	+15 33 39.5	18.8 R	703
2000 PV ₁₈	2004 12 02.36767	04 46 55.98	+30 54 57.9	17.8 R	703	2000 QB ₄	2004 12 03.38838	07 18 40.39	+15 33 40.1	19.0 R	703
2000 PV ₁₈	2004 12 02.37589	04 46 55.32	+30 54 56.4	18.7 R	703	2000 QK ₄	2004 12 02.23658	05 57 43.29	+29 52 25.0	19.4 V	691
2000 PF ₁₉	2004 11 19.26381	04 15 57.33	+34 05 34.9	17.9	704	2000 QK ₄	2004 12 02.26482	05 57 41.41	+29 52 26.0	19.7 V	691
2000 PF ₁₉	2004 11 19.27839	04 15 56.33	+34 05 34.8	18.9	704	2000 QK ₄	2004 12 02.29282	05 57 39.46	+29 52 26.4	19.8 V	691
2000 PF ₁₉	2004 11 19.29158	04 15 55.40	+34 05 35.3	19.0	704	2000 QM ₄	2004 09 22.42069	04 37 38.56	+11 26 24.2	19.5	704
2000 PF ₁₉	2004 11 19.31871	04 15 53.29	+34 05 34.4	19.6	704	2000 QM ₄	2004 09 22.43277	04 37 39.16	+11 26 21.5	19.6	704
2000 PF ₁₉	2004 12 02.28123	03 59 46.19	+33 44 54.9	18.3	704	2000 QM ₄	2004 09 22.46918	04 37 40.91	+11 26 11.6	19.8	704
2000 PF ₁₉	2004 12 02.29375	03 59 45.21	+33 44 52.7	18.8	704	2000 QM ₄	2004 11 04.40181	04 44 21.04	+07 16 32.8	18.1 R	699
2000 PF ₁₉	2004 12 02.30596	03 59 44.33	+33 44 50.3	18.5	704	2000 QM ₄	2004 11 04.41885	04 44 20.46	+07 16 27.6		699
2000 PF ₁₉	2004 12 02.31852	03 59 43.46	+33 44 48.8	18.2	704	2000 QM ₄	2004 11 04.43589	04 44 19.82	+07 16 20.0		699
2000 PQ ₁₉	2004 11 20.35299	04 34 22.32	+21 13 07.9	19.8 V	691	2000 QM ₄	2004 11 04.45292	04 44 19.19	+07 16 14.0		699
2000 PQ ₁₉	2004 11 20.38386	04 34 20.10	+21 13 06.4	19.7 V	691	2000 QM ₄	2004 11 21.44749	04 30 46.29	+05 52 08.1	19.3	608
2000 PQ ₁₉	2004 11 20.41096	04 34 18.17	+21 13 05.3	19.8 V	691	2000 QM ₄	2004 11 21.45794	04 30 45.69	+05 52 05.5	19.9	608
2000 PH ₂₁	2004 09 13.28799	23 59 54.35	-09 32 43.0	18.9 R	699	2000 QM ₄	2004 11 21.46829	04 30 45.10	+05 52 03.8	20.1	608
2000 PH ₂₁	2004 09 13.30741	23 59 53.21	-09 32 53.2		699	2000 QM ₄	2004 11 30.27398	04 22 06.57	+05 28 28.2	18.1	644
2000 PH ₂₁	2004 09 13.32686	23 59 52.26	-09 33 02.1		699	2000 QM ₄	2004 11 30.27519	04 22 06.46	+05 28 28.3	18.3	644
2000 PH ₂₁	2004 09 13.34630	23 59 51.25	-09 33 13.6		699	2000 QM ₄	2004 11 30.30990	04 22 04.32	+05 28 25.0	18.1	644
2000 PH ₂₁	2004 09 14.18237	23 59 09.85	-09 40 35.8	18.7 R	699	2000 QM ₄	2004 11 30.31110	04 22 04.23	+05 28 24.6	18.0	644
2000 PH ₂₁	2004 09 14.20182	23 59 08.85	-09 40 45.3		699	2000 QM ₄	2004 11 30.35271	04 22 01.67	+05 28 20.5	18.4	644
2000 PH ₂₁	2004 09 14.22131	23 59 07.73	-09 40 56.0		699	2000 QM ₄	2004 11 30.35391	04 22 01.58	+05 28 20.3	18.1	644
2000 PH ₂₁	2004 09 14.24077	23 59 06.79	-09 41 06.2		699	2000 QV ₅	2004 09 13.42433	00 52 58.12	+08 05 38.2	18.9 R	699
2000 PT ₂₁	2004 11 19.25571	04 57 25.51	+30 56 02.5	19.1	704	2000 QV ₅	2004 09 13.43892	00 52 57.36	+08 05 36.6		699
2000 PT ₂₁	2004 11 19.26793	04 57 24.55	+30 56 03.9	19.2	704	2000 QV ₅	2004 09 13.45352	00 52 56.73	+08 05 35.1		699
2000 PT ₂₁	2004 11 19.28016	04 57 23.70	+30 56 04.9	19.4	704	2000 QV ₅	2004 09 13.46810	00 52 56.00	+08 05 34.0		699
2000 PT ₂₁	2004 11 19.29238	04 57 22.84	+30 56 05.2	19.6	704	2000 QD ₆	2004 11 19.25600	02 41 18.81	+26 49 38.8	18.4	704
2000 PT ₂₁	2004 12 02.27125	04 41 11.64	+30 53 37.5	19.0	704	2000 QD ₆	2004 11 19.29657	02 41 16.39	+26 49 24.6	18.9	704
2000 PT ₂₁	2004 12 02.28413	04 41 10.54	+30 53 35.5	19.4	704	2000 QD ₆	2004 11 19.31037	02 41 15.50	+26 49 19.9	18.9	704
2000 PT ₂₁	2004 12 02.30886	04 41 08.51	+30 53 33.9	19.5	704	2000 QD ₆	2004 11 20.06958	02 40 32.38	+26 44 46.7	18.6 R	699
2000 PT ₂₁	2004 12 02.32142	04 41 07.48	+30 53 32.8	19.9	704	2000 QD ₆	2004 11 20.07931	02 40 31.76	+26 44 43.3		699
2000 PT ₂₁	2004 12 02.35123	04 41 05.19	+30 53 31.9	18.2 R	703	2000 QD ₆	2004 11 20.08909	02 40 31.16	+26 44 40.8		699
2000 PT ₂₁	2004 12 02.35946	04 41 04.59	+30 53 29.8	18.4 R	703	2000 QD ₆	2004 11 20.09885	02 40 30.71	+26 44 37.0		699
2000 PT ₂₁	2004 12 02.36767	04 41 03.96	+30 53 29.5	17.9 R	703	2000 QD ₆	2004 12 01.23392	02 31 28.88	+25 36 22.4	18.8	644
2000 PT ₂₁	2004 12 02.37589	04 41 03.26	+30 53 29.0	18.5 R	703	2000 QD ₆	2004 12 01.25501	02 31 27.99	+25 36 14.5	18.6	644
2000 PA ₂₂	2003 05 05.38924	16 25 58.53	-17 41 01.0	19.3	704	2000 QD ₆	2004 12 01.29160	02 31 26.49	+25 36 01.4	18.7	644
2000 PA ₂₂	2003 05 05.42922	16 25 56.58	-17 41 00.9	19.6	704	2000 QD ₆	2004 12 02.27942	02 30 48.86	+25 30 01.8	18.6 R	703
2000 PA ₂₂	2003 05 05.44175	16 25 55.94	-17 41 00.7	19.7	704	2000 QD ₆	2004 12 02.28836	02 30 48.52	+25 29 57.4	18.6 R	703
2000 PS ₂₂	2004 12 03.19375	03 17 36.58	+11 15 33.8	18.6	704	2000 QD ₆	2004 12 02.29729	02 30 48.17	+25 29 54.1	18.7 R	703
2000 PS ₂₂	2004 12 03.20600	03 17 35.88	+11 15 34.1	18.9	704	2000 QD ₆	2004 12 02.30623	02 30 47.86	+25 29 50.0	19.1 R	703
2000 PS ₂₂	2004 12 03.21828	03 17 35.12	+11 15 34.5	18.7	704	2000 QJ ₇	2004 09 18.36213	03 06 01.64	+30 18 35.3	19.3	704
2000 PQ ₂₄	2004 12 02.24898	01 30 00.40	+25 20 43.4	18.6 R	703	2000 QJ ₇	2004 09 18.37409	03 06 01.44	+30 18 40.8	20.1	704
2000 PQ ₂₄	2004 12 02.25718	01 30 00.22	+25 20 39.5	19.2 R	703	2000 QJ ₇	2004 09 18.39802	03 06 01.09	+30 18 52.6	19.4	704
2000 PQ ₂₄	2004 12 02.26539	01 30 00.16	+25 20 37.0	18.8 R	703	2000 QJ ₇	2004 10 08.34077	02 54 13.77	+32 16 21.4	19.3	704
2000 PQ ₂₄	2004 12 02.27358	01 29 59.97	+25 20 34.3	18.1 R	703	2000 QJ ₇	2004 10 08.35687	02 54 12.83	+32 16 25.6	19.3	704
2000 PA ₂₆	2004 12 02.19302	01 19 39.42	+26 45 56.7	18.4	704	2000 QJ ₇	2004 10 08.36951	02 54 12.06	+32 16 28.3	19.5	704
2000 PA ₂₆	2004 12 02.21221	01 19 39.25	+26 45 50.8	18.7	704	2000 QJ ₇	2004 10 08.38249	02 54 11.29	+32 16 31.4	20.4	704
2000 PA ₂₆	2004 12 02.22816	01 19 39.06	+26 45 45.6	18.3	704	2000 QJ ₇	2004 10 15.30668	02 47 00.47	+32 36 58.0	19.6	704
2000 PA ₂₆	2004 12 02.24097	01 19 38.92	+26 45 40.9	18.6	704	2000 QJ ₇	2004 10 15.31775	02 46 59.66	+32 36 59.7	20.2	704
2000 PA ₂₆	2004 12 02.25523	01 19 38.88	+26 45 35.9	18.6	704	2000 QJ ₇	2004 10 15.32883	02 46 58.91	+32 37 00.5	19.8	704
2000 PN ₂₆	2004 09 13.36224	00 42 34.93	+03 53 17.4	17.6 R	699	2000 QJ ₇	2004 10 15.33991	02 46 58.16	+32 37 01.7	19.9	704
2000 PN ₂₆	2004 09 13.37686	00 42 34.15	+03 53 22.3		699	2000 QJ ₇	2004 10 15.35100	02 46 57.32	+32 37 04.1	20.0	704
2000 PN ₂₆	2004 09 13.39146	00 42 33.34	+03 53 27.9		699	2000 QJ ₇	2004 12 02.24456	01 55 06.44	+29 57 09.1	19.5 R	703
2000 PN ₂₆	2004 09 13.40605	00 42 32.57	+03 53 33.4		699	2000 QJ ₇	2004 12 02.25277	01 55 06.12	+29 57 06.0	19.8 R	703
2000 PN ₂₆	2004 11 19.12870	23 55 22.89	+10 12 54.8	18.3	704	2000 QJ ₇	2004 12 02.26097	01 55 05.85	+29 57 02.5	19.2 R	703
2000 PN ₂₆	2004 11 19.14089	23 55 23.09	+10 13 00.1	18.3	704	2000 QJ ₇	2004 12 02.26918	01 55 05.57	+29 56 59.5	19.5 R	703
2000 PN ₂₆	2004 11 19.15310	23 55 23.28	+10 13 05.7	18.3	704	2000 QE ₈	2004 09 13.27747	23 33 38.63	-01 15 01.8	17.7 R	699
2000 PN ₂₆	2004 11 19.16538	23 55 23.44	+10 13 10.6	18.7	704	2000 QE ₈	2004 09 13.29690	23 33 37.58	-01 15 08.7		699
2000 PN ₂₆	2004 11 19.17761	23 55 23.68	+10 13 15.8	18.7	704	2000 QE ₈	2004 09 13.31634	23 33 36.55	-01 15 16.5		699
2000 PN ₂₆	2004 12 02.07859	00 02 43.25	+11 53 12.7	18.7	644	2000 QE ₈	2004 09 13.33577	23 33 35.49	-01 15 24.1		699
2000 PN ₂₆	2004 12 02.09944	00 02 44.20	+11 53 22.8	18.9	644	2000 QE ₈	2004 09 14.17182	23 32 53.42	-01 20 40.2	17.6 R	699
2000 PN ₂₆	2004 12 02.12189	00 02 45.19	+11 53 34.5	19.8	644	2000 QE ₈	2004 09 14.19129	23 32 52.38	-01 20 40.8		699
2000 PN ₂₆	2004 12 03.12600	00 03 33.89	+12 01 58.0	18.0	704	2000 QE ₈	2004 09 14.21076	23 32 51.35	-01 20 55.1		699
2000 PN ₂₆	2004 12 03.13830	00 03 34.54	+12 02 04.9	18.9	704	2000 QE ₈	2004 09 14.23023	23 32 50.32	-01 21 02.6		699
2000 PN ₂₆	2004 12 03.13899	00 03 34.57	+12 02 05.3	18.6	704	2000 QJ ₈	2004 11 19.25357	04 41 36.41	+34 00 59.5	19.3	704
2000 PN ₂₆	2004 12 03.15059	00 03 35.07	+12 02 10.7	19.2	704	2000 QJ ₈	2004 11 19.26578	04 41 35.41	+34 01 00.1	20.4	704
2000 PN ₂₆	2004 12 03.15128	00 03 35.15	+12 02 11.3	18.8	704	2000 QJ ₈	2004 11 19.29024	04 41 33.46	+34 00 59.0	20.2	704
2000 PN ₂₆	2004 12 03.16289	00 03 35.64	+12 02 18.0	18.5	704	2000 QJ ₈	2004 11 19.30247	04 41 32.60	+34 00 58.5	20.1	704
2000 PN ₂₆	2004 12 03.16358	00 03 35.77	+12 02 17.9	18.5	704	2000 QJ ₈	2004 12 02.28306	04 25 19.64	+33 38 36.0		

2000 QS ₁₆	2004 09 13.46810	00 56 25.19	+08 47 30.8		699	2000 QA ₂₆	2004 09 13.25437	21 47 50.17	-15 54 45.1		699
2000 QB ₁₈	2004 12 02.29685	05 28 46.65	+19 52 10.6	18.7	644	2000 QA ₂₆	2004 09 13.27058	21 47 49.37	-15 54 40.3		699
2000 QB ₁₈	2004 12 02.29910	05 28 46.50	+19 52 10.5	18.7	644	2000 QC ₂₆	2004 11 22.32890	06 33 54.98	+36 14 43.0	18.4	704
2000 QB ₁₈	2004 12 02.36258	05 28 42.12	+19 52 07.8	18.8	644	2000 QC ₂₆	2004 11 22.34126	06 33 54.47	+36 14 46.7	18.5	704
2000 QB ₁₈	2004 12 02.36483	05 28 41.97	+19 52 07.9	18.9	644	2000 QC ₂₆	2004 11 22.35355	06 33 53.96	+36 14 50.7	18.4	704
2000 QB ₁₈	2004 12 02.42494	05 28 37.80	+19 52 05.0	18.4	644	2000 QC ₂₆	2004 11 22.36584	06 33 53.49	+36 14 54.2	18.2	704
2000 QB ₁₈	2004 12 02.42718	05 28 37.67	+19 52 05.1	18.8	644	2000 QC ₂₆	2004 11 22.37813	06 33 52.94	+36 14 57.5	18.5	704
2000 QW ₁₈	2004 11 19.26443	04 19 18.43	+30 20 52.7	18.4	704	2000 QR ₂₆	2004 12 02.23926	06 11 52.77	+29 14 58.0	19.4 V	691
2000 QW ₁₈	2004 11 19.27665	04 19 17.61	+30 20 52.9	18.2	704	2000 QR ₂₆	2004 12 02.26801	06 11 50.90	+29 14 57.8	19.4 V	691
2000 QW ₁₈	2004 11 19.28889	04 19 16.76	+30 20 52.5	18.4	704	2000 QR ₂₆	2004 12 02.29548	06 11 49.08	+29 14 57.3	19.5 V	691
2000 QW ₁₈	2004 11 19.30112	04 19 15.87	+30 20 52.0	18.6	704	2000 QR ₂₆	2004 10 21.38320	06 22 16.57	+30 14 10.9	18.8	704
2000 QW ₁₈	2004 11 21.31758	04 17 00.43	+30 19 41.4	18.7	704	2000 QW ₂₆	2004 10 21.39496	06 22 17.20	+30 14 11.2	18.8	704
2000 QW ₁₈	2004 11 21.34331	04 16 58.55	+30 19 39.6	19.0	704	2000 QW ₂₆	2004 10 21.40663	06 22 17.75	+30 14 11.7	19.1	704
2000 QW ₁₈	2004 11 21.36802	04 16 56.77	+30 19 40.2	18.7	704	2000 QW ₂₆	2004 10 21.41831	06 22 18.17	+30 14 14.0	19.8	704
2000 QW ₁₈	2004 12 02.26825	04 04 36.09	+30 00 00.5	17.9	704	2000 QW ₂₆	2004 11 22.32841	06 30 59.86	+30 46 49.9	18.7	704
2000 QW ₁₈	2004 12 02.28171	04 04 35.18	+29 59 58.7	18.0	704	2000 QW ₂₆	2004 11 22.34078	06 30 59.52	+30 46 50.1	18.6	704
2000 QW ₁₈	2004 12 02.29423	04 04 34.29	+29 59 56.2	18.4	704	2000 QW ₂₆	2004 11 22.35306	06 30 59.14	+30 46 51.1	19.0	704
2000 QW ₁₈	2004 12 02.30644	04 04 33.42	+29 59 54.9	18.1	704	2000 QW ₂₆	2004 11 22.37764	06 30 58.53	+30 46 55.2	19.7	704
2000 QW ₁₈	2004 12 02.31374	04 04 32.86	+29 59 54.3	17.5 R	703	2000 QW ₂₆	2004 12 02.33057	06 24 35.89	+30 48 33.4	18.2	704
2000 QW ₁₈	2004 12 02.31900	04 04 32.57	+29 59 52.0	18.1	704	2000 QW ₂₆	2004 12 02.34376	06 24 35.19	+30 48 32.8	18.6	704
2000 QW ₁₈	2004 12 02.32196	04 04 32.35	+29 59 52.6	17.7 R	703	2000 QW ₂₆	2004 12 02.35592	06 24 34.52	+30 48 33.3	18.3	704
2000 QW ₁₈	2004 12 02.33018	04 04 31.76	+29 59 50.6	18.0 R	703	2000 QW ₂₆	2004 12 02.37955	06 24 33.24	+30 48 32.8	17.8	704
2000 QW ₁₈	2004 12 02.33840	04 04 31.21	+29 59 49.3	17.7 R	703	2000 QW ₂₆	2004 12 02.39255	06 24 32.54	+30 48 32.1	18.0	704
2000 QK ₁₉	2000 09 24.19921	22 18 10.04	-11 51 32.6	19.3 R	699	2000 QM ₂₇	2004 09 09.36178	04 13 41.36	+20 59 56.4	19.8	704
2000 QK ₁₉	2000 09 24.22241	22 18 09.28	-11 51 34.1		699	2000 QM ₂₇	2004 09 09.37309	04 13 42.11	+20 59 59.1	20.0	704
2000 QK ₁₉	2000 09 24.24564	22 18 08.67	-11 51 36.4		699	2000 QM ₂₇	2004 09 09.38440	04 13 42.94	+21 00 02.6	20.0	704
2000 QK ₁₉	2000 09 24.26883	22 18 07.95	-11 51 35.7		699	2000 QM ₂₇	2004 09 17.40245	04 23 44.43	+21 19 53.0	20.1	704
2000 QJ ₂₀	1999 03 20.27253	11 21 04.991	+00 39 32.84	19.85V	645	2000 QM ₂₇	2004 09 17.42615	04 23 46.07	+21 19 56.8	19.6	704
2000 QJ ₂₀	1999 03 20.27600	11 21 04.787	+00 39 33.79	20.78	645	2000 QM ₂₇	2004 09 17.43799	04 23 46.88	+21 19 58.0	19.9	704
2000 QJ ₂₀	1999 03 22.26571	11 19 08.330	+00 49 28.91	19.97V	645	2000 QM ₂₇	2004 10 09.30922	04 41 54.74	+21 43 46.7	19.0	704
2000 QJ ₂₀	1999 03 22.26924	11 19 08.119	+00 49 29.91	20.88	645	2000 QM ₂₇	2004 10 09.32009	04 41 55.03	+21 43 47.1	19.6	704
2000 QJ ₂₀	2004 11 20.20011	03 31 29.18	+26 03 52.8	20.0 V	691	2000 QM ₂₇	2004 10 09.33095	04 41 55.27	+21 43 47.6	19.9	704
2000 QJ ₂₀	2004 11 20.22701	03 31 27.27	+26 03 46.1	19.5 V	691	2000 QM ₂₇	2004 10 09.34197	04 41 55.56	+21 43 47.0	19.3	704
2000 QJ ₂₀	2004 11 20.25382	03 31 25.38	+26 03 39.3	19.5 V	691	2000 QM ₂₇	2004 10 09.35282	04 41 55.89	+21 43 47.7	19.3	704
2000 QO ₂₀	2004 11 19.20222	01 58 14.77	+14 42 07.8	18.7	704	2000 QM ₂₇	2004 11 07.30730	04 38 44.51	+21 15 49.2	18.5	704
2000 QO ₂₀	2004 11 19.21444	01 58 14.31	+14 42 05.4	19.0	704	2000 QM ₂₇	2004 11 07.33143	04 38 43.38	+21 15 46.3	18.7	704
2000 QO ₂₀	2004 11 19.22673	01 58 13.85	+14 42 02.0	19.0	704	2000 QM ₂₇	2004 11 07.34349	04 38 42.94	+21 15 44.7	18.9	704
2000 QO ₂₀	2004 11 19.23898	01 58 13.40	+14 42 00.1	19.0	704	2000 QM ₂₇	2004 11 07.35556	04 38 42.43	+21 15 43.2	18.8	704
2000 QQ ₂₁	2004 12 02.22411	02 51 29.85	+20 00 51.4	19.0	644	2000 QM ₂₇	2004 11 18.24951	04 29 47.69	+20 49 50.7	17.8	704
2000 QQ ₂₁	2004 12 02.24486	02 51 29.08	+20 00 48.7	19.2	644	2000 QM ₂₇	2004 11 18.26172	04 29 47.03	+20 49 48.5	17.8	704
2000 QQ ₂₁	2004 12 02.26593	02 51 28.31	+20 00 45.6	19.0	644	2000 QM ₂₇	2004 11 18.27396	04 29 46.32	+20 49 46.9	18.3	704
2000 QB ₂₂	2004 11 19.25338	04 32 24.99	+30 14 09.2	18.9	704	2000 QM ₂₇	2004 11 18.28618	04 29 45.56	+20 49 44.8	17.7	704
2000 QB ₂₂	2004 11 19.26559	04 32 24.15	+30 14 08.5	19.6	704	2000 QM ₂₇	2004 11 18.29849	04 29 44.81	+20 49 42.9	17.9	704
2000 QB ₂₂	2004 11 19.27781	04 32 23.30	+30 14 08.1	19.7	704	2000 QM ₂₇	2004 11 20.35564	04 27 46.23	+20 44 09.1	18.2 V	691
2000 QB ₂₂	2004 11 19.29004	04 32 22.47	+30 14 07.9	19.5	704	2000 QM ₂₇	2004 11 20.38645	04 27 44.33	+20 44 03.8	18.1 V	691
2000 QB ₂₂	2004 11 19.30227	04 32 21.63	+30 14 07.2	19.3	704	2000 QM ₂₇	2004 11 20.41358	04 27 42.66	+20 43 59.1	18.2 V	691
2000 QB ₂₂	2004 12 01.42796	04 18 25.83	+29 51 24.3	18.3	644	2000 QM ₂₇	2004 11 21.44092	04 26 42.56	+20 41 11.3	18.8	608
2000 QB ₂₂	2004 12 01.46272	04 18 23.37	+29 51 17.7	18.5	644	2000 QM ₂₇	2004 11 21.45132	04 26 41.90	+20 41 09.5	18.7	608
2000 QB ₂₂	2004 12 01.49025	04 18 21.42	+29 51 12.4	18.7	644	2000 QM ₂₇	2004 11 21.46171	04 26 41.23	+20 41 07.5	18.6	608
2000 QB ₂₂	2004 12 02.26999	04 17 28.44	+29 48 56.6	19.3	704	2000 QM ₂₇	2004 12 02.41855	04 15 38.22	+20 09 44.1	17.6	644
2000 QB ₂₂	2004 12 02.28287	04 17 27.48	+29 48 56.8	19.9	704	2000 QM ₂₇	2004 12 02.44169	04 15 36.81	+20 09 39.7	17.6	644
2000 QB ₂₂	2004 12 02.30760	04 17 25.74	+29 48 48.8	19.3	704	2000 QM ₂₇	2004 12 02.46843	04 15 35.17	+20 09 34.9	17.6	644
2000 QB ₂₂	2004 12 02.32016	04 17 24.85	+29 48 47.0	19.2	704	2000 QF ₂₈	2004 11 19.24605	03 08 31.73	+27 11 23.6	19.1	704
2000 QC ₂₂	2004 11 19.19453	02 37 21.13	+26 37 30.0	17.7	704	2000 QF ₂₈	2004 11 19.25827	03 08 30.96	+27 11 21.3	19.5	704
2000 QC ₂₂	2004 11 19.20676	02 37 20.36	+26 37 26.8	18.1	704	2000 QF ₂₈	2004 11 19.27049	03 08 30.10	+27 11 18.6	19.5	704
2000 QC ₂₂	2004 11 19.21899	02 37 19.62	+26 37 24.0	18.0	704	2000 QF ₂₈	2004 11 19.28272	03 08 29.20	+27 11 15.1	19.5	704
2000 QC ₂₂	2004 11 19.23127	02 37 18.86	+26 37 20.7	18.0	704	2000 QF ₂₈	2004 11 19.29495	03 08 28.40	+27 11 11.1	19.6	704
2000 QC ₂₂	2004 11 19.24352	02 37 18.10	+26 37 17.6	18.1	704	2000 QK ₂₈	2004 09 13.22033	21 58 32.88	-14 08 43.9	17.1 R	699
2000 QC ₂₂	2004 11 20.06958	02 36 30.68	+26 33 39.8	17.6 R	699	2000 QK ₂₈	2004 09 13.23655	21 58 32.46	-14 08 49.4		699
2000 QC ₂₂	2004 11 20.07931	02 36 30.07	+26 33 38.2		699	2000 QK ₂₈	2004 09 13.25275	21 58 32.02	-14 08 55.2		699
2000 QC ₂₂	2004 11 20.08909	02 36 29.49	+26 33 35.9		699	2000 QK ₂₈	2004 09 13.26898	21 58 31.60	-14 09 00.9		699
2000 QC ₂₂	2004 11 20.09885	02 36 28.97	+26 33 32.7		699	2000 QS ₂₈	2004 11 20.42283	05 18 01.30	+28 56 41.5	19.3 V	691
2000 QC ₂₂	2004 12 02.20239	02 26 59.46	+25 36 14.3	18.0	704	2000 QS ₂₈	2004 11 20.45021	05 17 59.42	+28 56 41.6	19.4 V	691
2000 QC ₂₂	2004 12 02.21703	02 26 58.86	+25 36 10.0	17.9	704	2000 QS ₂₈	2004 11 20.47722	05 17 57.57	+28 56 41.6	19.5 V	691
2000 QC ₂₂	2004 12 02.23297	02 26 58.28	+25 36 05.3	17.7	704	2000 QS ₂₈	2004 12 02.28089	05 03 44.92	+28 49 17.4	18.6	644
2000 QC ₂₂	2004 12 02.24664	02 26 57.74	+25 36 00.5	17.8	704	2000 QS ₂₈	2004 12 02.34385	05 03 39.97	+28 49 13.2	19.0	644
2000 QC ₂₂	2004 12 02.26006	02 26 57.25	+25 35 57.3	18.3	704	2000 QS ₂₈	2004 12 02.40970	05 03 34.78	+28 49 07.4	18.7	644
2000 QC ₂₂	2004 12 02.27889	02 26 56.54	+25 35 50.7	18.0 R	703	2000 QK ₂₉	2004 12 02.26836	03 53 07.22	+26 05 28.6	19.5	644
2000 QC ₂₂	2004 12 02.28782	02 26 56.19	+25 35 48.3	17.7 R	703	2000 QK ₂₉	2004 12 02.28994	03 53 05.68	+26 05 24.3	19.6	644
200											

2000 QD ₃₆	2004 09 14.17992	23 28 47.66	-04 56 14.5	17.5 R	699	2000 QR ₄₅	2004 12 03.31997	03 27 00.12	+17 14 59.6	19.1 R	G92
2000 QD ₃₆	2004 09 14.19938	23 28 46.78	-04 56 25.5		699	2000 QR ₄₅	2004 12 03.34840	03 26 58.56	+17 14 53.5	18.8 R	G92
2000 QD ₃₆	2004 09 14.21888	23 28 45.84	-04 56 35.9		699	2000 QR ₄₅	2004 12 03.37688	03 26 57.04	+17 14 47.8	18.9 R	G92
2000 QD ₃₆	2004 09 14.23834	23 28 44.92	-04 56 46.5		699	2000 QW ₄₅	2004 11 20.27717	03 49 46.79	+15 56 50.4	18.1	704
2000 QZ ₃₆	2004 09 14.33602	01 26 04.80	+03 02 36.3	18.7 R	699	2000 QW ₄₅	2004 11 20.28953	03 49 46.04	+15 56 45.5	18.2	704
2000 QZ ₃₆	2004 09 14.35224	01 26 04.37	+03 02 27.7		699	2000 QW ₄₅	2004 11 20.30190	03 49 45.27	+15 56 42.6	18.2	704
2000 QZ ₃₆	2004 09 14.36849	01 26 03.92	+03 02 18.9		699	2000 QY ₄₅	2004 11 19.19279	02 22 39.25	+19 12 50.5	18.8	704
2000 QZ ₃₆	2004 09 14.38473	01 26 03.39	+03 02 10.6		699	2000 QY ₄₅	2004 11 19.20502	02 22 38.70	+19 12 47.4	19.2	704
2000 QT ₃₇	2004 09 13.28314	23 03 33.94	-04 13 07.8	18.2 R	699	2000 QY ₄₅	2004 11 19.21724	02 22 38.04	+19 12 43.5	19.2	704
2000 QT ₃₇	2004 09 13.30256	23 03 32.97	-04 13 15.0		699	2000 QY ₄₅	2004 11 19.22953	02 22 37.46	+19 12 40.3	19.2	704
2000 QT ₃₇	2004 09 13.32200	23 03 32.02	-04 13 22.5		699	2000 QY ₄₅	2004 11 19.24178	02 22 36.88	+19 12 36.4	19.3	704
2000 QT ₃₇	2004 09 13.34144	23 03 31.06	-04 13 31.1		699	2000 QG ₄₆	2004 09 13.21790	22 05 55.19	-11 42 47.7	19.3 R	699
2000 QT ₃₇	2004 09 14.17830	23 02 53.79	-04 19 11.0	18.3 R	699	2000 QG ₄₆	2004 09 13.23413	22 05 54.54	-11 42 55.4		699
2000 QT ₃₇	2004 09 14.19776	23 02 52.89	-04 19 18.4		699	2000 QG ₄₆	2004 09 13.25033	22 05 54.03	-11 43 04.7		699
2000 QT ₃₇	2004 09 14.21725	23 02 52.00	-04 19 27.1		699	2000 QG ₄₆	2004 09 13.26653	22 05 53.45	-11 43 12.7		699
2000 QT ₃₇	2004 09 14.23672	23 02 51.04	-04 19 34.7		699	2000 QH ₄₆	2004 11 19.19414	02 39 11.76	+20 14 36.4	19.3	704
2000 QK ₃₈	2004 11 19.13887	23 35 57.50	+04 18 02.0	19.5	704	2000 QH ₄₆	2004 11 19.20637	02 39 11.04	+20 14 32.8	19.1	704
2000 QK ₃₈	2004 11 19.16328	23 35 58.05	+04 18 04.3	19.6	704	2000 QH ₄₆	2004 11 19.21860	02 39 10.30	+20 14 29.0	19.5	704
2000 QK ₃₈	2004 11 19.17559	23 35 58.45	+04 18 05.2	19.0	704	2000 QH ₄₆	2004 11 19.23088	02 39 09.61	+20 14 25.1	19.2	704
2000 QW ₃₈	2004 09 14.26396	23 40 54.81	+01 34 57.1	18.5 R	699	2000 QH ₄₆	2004 11 19.24313	02 39 08.80	+20 14 21.3	19.0	704
2000 QW ₃₈	2004 09 14.28341	23 40 53.73	+01 34 50.5		699	2000 QH ₄₆	2004 12 02.21316	02 28 23.22	+19 12 14.3	19.2	644
2000 QW ₃₈	2004 09 14.30291	23 40 52.59	+01 34 43.6		699	2000 QH ₄₆	2004 12 02.23513	02 28 22.30	+19 12 08.4	19.2	644
2000 QW ₃₈	2004 09 14.32236	23 40 51.43	+01 34 37.8		699	2000 QH ₄₆	2004 12 02.25662	02 28 21.38	+19 12 03.3	18.9	644
2000 QC ₃₉	2004 10 21.32207	03 44 48.26	+26 10 12.9	19.4	704	2000 QM ₄₆	2000 09 24.18688	22 09 18.79	-11 35 57.1	19.2	704
2000 QC ₃₉	2004 10 21.33392	03 44 47.63	+26 10 10.9	20.2	704	2000 QM ₄₆	2000 09 24.20185	22 09 18.44	-11 35 58.9	18.8	704
2000 QC ₃₉	2004 10 21.34575	03 44 47.04	+26 10 10.9	19.7	704	2000 QM ₄₆	2000 09 24.21684	22 09 18.13	-11 36 02.1	19.1	704
2000 QC ₃₉	2004 10 21.35760	03 44 46.49	+26 10 10.2	19.7	704	2000 QM ₄₆	2000 09 24.23177	22 09 17.78	-11 36 03.7	19.8	704
2000 QC ₃₉	2004 10 21.36946	03 44 45.94	+26 10 09.4	20.0	704	2000 QM ₄₆	2000 09 24.24702	22 09 17.48	-11 36 05.9	19.8	704
2000 QC ₃₉	2004 11 19.24643	03 15 42.08	+24 26 33.0	19.4	704	2000 QU ₄₇	2004 09 13.42271	01 11 05.34	+08 41 15.3	19.4 R	699
2000 QC ₃₉	2004 11 19.25865	03 15 41.29	+24 26 29.4	19.7	704	2000 QU ₄₇	2004 09 13.43731	01 11 04.70	+08 41 13.4		699
2000 QC ₃₉	2004 11 19.27087	03 15 40.47	+24 26 24.1	19.7	704	2000 QU ₄₇	2004 09 13.45189	01 11 04.03	+08 41 09.9		699
2000 QC ₃₉	2004 11 19.28310	03 15 39.76	+24 26 20.6	19.2	704	2000 QU ₄₇	2004 09 13.46648	01 11 03.35	+08 41 07.5		699
2000 QC ₃₉	2004 11 19.29533	03 15 38.87	+24 26 17.9	19.4	704	2000 QH ₄₉	2004 12 02.21880	02 39 27.58	+17 32 15.4	18.0	644
2000 QC ₃₉	2004 11 20.21347	03 14 41.59	+24 21 12.0	19.1 V	691	2000 QH ₄₉	2004 12 02.24003	02 39 26.87	+17 32 12.3	18.5	644
2000 QC ₃₉	2004 11 20.24050	03 14 39.85	+24 21 03.2	19.1 V	691	2000 QH ₄₉	2004 12 02.26185	02 39 26.15	+17 32 08.9	18.9	644
2000 QC ₃₉	2004 11 20.26773	03 14 38.06	+24 20 54.2	19.1 V	691	2000 QU ₄₉	1995 03 27.21130	12 22 57.09	-02 27 49.9	20.4 V	691
2000 QC ₃₉	2004 12 02.31709	03 03 41.97	+23 12 56.4	19.2 R	703	2000 QU ₄₉	1995 03 27.23251	12 22 55.88	-02 27 42.7		691
2000 QC ₃₉	2004 12 02.32532	03 03 41.58	+23 12 51.5	17.8 R	703	2000 QU ₄₉	1995 03 27.25377	12 22 54.65	-02 27 35.5		691
2000 QC ₃₉	2004 12 02.33355	03 03 41.11	+23 12 48.8	18.9 R	703	2000 QU ₄₉	1997 12 31.38853	08 11 39.75	+22 12 34.5	20.2 V	691
2000 QC ₃₉	2004 12 02.34176	03 03 40.76	+23 12 46.6	18.4 R	703	2000 QU ₄₉	1997 12 31.41132	08 11 38.38	+22 12 38.6	20.2 V	691
2000 QB ₄₀	2004 04 14.70594	14 02 36.85	-25 02 12.5	18.6 R	E12	2000 QU ₄₉	1997 12 31.44162	08 11 36.53	+22 12 44.4	20.6 V	691
2000 QB ₄₀	2004 04 14.71736	14 02 36.16	-25 02 12.5	18.1 R	E12	2000 QU ₄₉	2004 10 15.40631	04 03 53.15	+22 12 29.6	19.7 V	691
2000 QB ₄₀	2004 04 14.72878	14 02 35.49	-25 02 11.6	18.6 R	E12	2000 QU ₄₉	2004 10 15.43302	04 03 52.72	+22 12 30.6	19.7 V	691
2000 QB ₄₀	2004 04 14.74022	14 02 34.86	-25 02 09.9	19.2 R	E12	2000 QU ₄₉	2004 10 15.45982	04 03 52.28	+22 12 31.9	19.7 V	691
2000 QF ₄₁	2004 12 02.28270	02 40 32.73	+25 17 43.0	19.3 R	703	2000 QU ₄₉	2004 11 04.30982	03 52 20.71	+22 03 26.2	19.0 R	699
2000 QF ₄₁	2004 12 02.29162	02 40 32.28	+25 17 40.1	18.9 R	703	2000 QU ₄₉	2004 11 04.33183	03 52 19.44	+22 03 25.7		699
2000 QF ₄₁	2004 12 02.30057	02 40 31.78	+25 17 36.3	21.0 R	703	2000 QU ₄₉	2004 11 04.35379	03 52 18.22	+22 03 22.6		699
2000 QF ₄₁	2004 12 02.30950	02 40 31.48	+25 17 32.6	19.0 R	703	2000 QU ₄₉	2004 11 04.37578	03 52 16.89	+22 03 19.9		699
2000 QN ₄₂	2004 12 01.15671	01 26 19.13	+31 45 51.7	18.7	644	2000 QP ₅₀	2003 04 28.37602	16 37 28.69	-16 09 44.1	21.1 V	691
2000 QN ₄₂	2004 12 01.17735	01 26 18.89	+31 45 43.1	18.8	644	2000 QP ₅₀	2003 04 28.40300	16 37 27.78	-16 09 39.7	21.8 V	691
2000 QN ₄₂	2004 12 01.19834	01 26 18.64	+31 45 34.1	18.9	644	2000 QP ₅₀	2003 04 28.43019	16 37 26.79	-16 09 36.2	21.0 V	691
2000 QT ₄₃	2002 02 07.25016	09 58 39.22	+11 07 43.2	21.0	644	2000 QP ₅₀	2004 08 12.39201	03 27 11.29	+14 49 42.9	19.8	704
2000 QT ₄₃	2002 02 07.31841	09 58 35.16	+11 08 05.7	20.8	644	2000 QP ₅₀	2004 08 12.40193	03 27 12.34	+14 49 46.5	20.3	704
2000 QT ₄₃	2002 02 07.38090	09 58 31.41	+11 08 27.4	21.2	644	2000 QP ₅₀	2004 08 12.41172	03 27 13.23	+14 49 48.8	20.3	704
2000 QT ₄₃	2004 10 15.41701	04 03 08.90	+19 02 56.6	19.6 V	691	2000 QP ₅₀	2004 08 12.42154	03 27 14.18	+14 49 51.5	20.4	704
2000 QT ₄₃	2004 10 15.43139	04 03 08.64	+19 02 54.3	19.1 R	G96	2000 QT ₅₀	2004 11 22.33863	06 05 51.88	+29 44 04.5	19.3	704
2000 QT ₄₃	2004 10 15.43796	04 03 08.52	+19 02 53.6	19.1 R	G96	2000 QT ₅₀	2004 11 22.35092	06 05 51.16	+29 44 05.4	19.5	704
2000 QT ₄₃	2004 10 15.44375	04 03 08.40	+19 02 53.4	19.6 V	691	2000 QT ₅₀	2004 11 22.37549	06 05 49.93	+29 44 08.6	19.3	704
2000 QT ₄₃	2004 10 15.44454	04 03 08.39	+19 02 52.6	19.1 R	G96	2000 QT ₅₀	2004 12 02.16386	05 56 08.72	+29 56 08.1	18.7 V	691
2000 QT ₄₃	2004 10 15.45109	04 03 08.26	+19 02 51.9	19.0 R	G96	2000 QT ₅₀	2004 12 02.19289	05 56 06.74	+29 56 09.9	18.8 V	691
2000 QT ₄₃	2004 10 15.46441	04 03 07.98	+19 02 50.0	19.1 R	G96	2000 QT ₅₀	2004 12 02.21878	05 56 04.95	+29 56 11.6	18.9 V	691
2000 QT ₄₃	2004 10 15.47050	04 03 07.88	+19 02 49.3	18.8 R	G96	2000 QT ₅₀	2004 12 02.32835	05 55 57.30	+29 56 17.7	18.6	704
2000 QT ₄₃	2004 10 15.47055	04 03 07.87	+19 02 50.1	19.2 V	691	2000 QT ₅₀	2004 12 02.34154	05 55 56.36	+29 56 17.8	18.8	704
2000 QT ₄₃	2004 10 15.47660	04 03 07.79	+19 02 48.4	19.7 R	G96	2000 QT ₅₀	2004 12 02.35371	05 55 55.54	+29 56 17.6	19.0	704
2000 QT ₄₃	2004 10 15.48271	04 03 07.65	+19 02 47.0	18.9 R	G96	2000 QT ₅₀	2004 12 02.37633	05 55 53.94	+29 56 19.2	18.8	704
2000 QT ₄₃	2004 11 04.39922	03 50 48.86	+18 04 29.8	20.0 R	703	2000 QT ₅₀	2004 12 02.39034	05 55 52.99	+29 56 20.0	19.3	704
2000 QT ₄₃	2004 11 04.41050	03 50 48.09	+18 04 27.8	18.4 R	703	2000 QG ₅₁	1999 04 18.20064	11 54 31.16	-00 51 39.9	20.8 V	691
2000 QT ₄₃	2004 11 04.42176	03 50 47.45	+18 04 24.2	18.6 R	703	2000 QG ₅₁	1999 04 18.22161	11 54 30.30	-00 51 34.8	20.8 V	691
2000 QT ₄₃	2004 11 04.43302	03 50 46.78	+18 04 21.7	18.7 R	703	2000 QG ₅₁	1999 04 18.24259	11 54 29.44	-00 51 29.6	20.5 V	691
2000 QT ₄₃	2004 11 20.27486	03 35 02.26	+17 02 50.6	19.1 V	691	20					

2000 QT ₅₄	2004 11 20.47913	05 37 24.02	+30 50 31.8	18.2 V	291	2000 QC ₇₄	2004 12 02.30702	04 16 58.58	+33 47 52.8	18.0	704
2000 QT ₅₄	2004 11 20.48425	05 37 23.79	+30 50 31.2	18.3 V	291	2000 QC ₇₄	2004 12 02.31958	04 16 57.59	+33 47 49.1	17.9	704
2000 QT ₅₄	2004 11 20.48949	05 37 23.57	+30 50 30.6	18.3 V	291	2000 QC ₇₄	2004 11 18.88506	03 59 53.46	+22 39 09.7	18.5 R	599
2000 QT ₅₄	2004 11 22.33706	05 36 07.89	+30 47 17.5	18.5	704	2000 QC ₇₄	2004 11 20.99724	03 57 26.24	+22 31 01.5	19.2 V	941
2000 QT ₅₄	2004 11 22.34935	05 36 07.31	+30 47 16.4	18.3	704	2000 QC ₇₄	2004 11 20.99838	03 57 26.15	+22 31 01.2	19.3 V	941
2000 QT ₅₄	2004 11 22.36164	05 36 06.74	+30 47 14.9	18.5	704	2000 QC ₇₄	2004 11 20.99953	03 57 26.08	+22 31 01.0	19.4 V	941
2000 QT ₅₄	2004 11 22.37393	05 36 06.18	+30 47 13.6	18.4	704	2000 QC ₇₄	2004 11 21.00068	03 57 26.01	+22 31 00.8	19.3 V	941
2000 QT ₅₄	2004 12 02.27561	05 27 27.26	+30 20 03.3	17.8	704	2000 QC ₇₄	2004 11 21.01414	03 57 24.95	+22 30 57.9	18.5 R	599
2000 QT ₅₄	2004 12 02.28813	05 27 26.46	+30 20 00.8	18.1	704	2000 QC ₇₄	2004 11 21.02944	03 57 23.90	+22 30 53.4	19.1 R	599
2000 QT ₅₄	2004 12 02.31289	05 27 24.91	+30 19 55.5	18.6	704	2000 QC ₇₄	2004 11 21.03703	03 57 23.39	+22 30 51.5	18.8 R	599
2000 QQ ₅₆	2004 09 13.35575	00 26 10.47	+04 57 15.2	19.4 R	699	2000 QC ₇₄	2004 11 22.07297	03 56 11.38	+22 26 46.6	18.5 R	599
2000 QQ ₅₆	2004 09 13.37035	00 26 09.87	+04 57 12.0		699	2000 QC ₇₄	2004 11 22.08057	03 56 10.85	+22 26 45.0	18.5 R	599
2000 QQ ₅₆	2004 09 13.38498	00 26 09.21	+04 57 06.6		699	2000 QR ₇₄	2004 11 21.35214	02 03 10.57	+11 53 24.3	20.5	608
2000 QQ ₅₆	2004 09 13.39957	00 26 08.58	+04 57 04.3		699	2000 QR ₇₄	2004 11 21.36259	02 03 10.17	+11 53 20.4	20.5	608
2000 QH ₅₇	2003 07 20.47641	15 22 00.06	-14 09 27.0	21.1 R	413	2000 QR ₇₄	2004 11 21.37314	02 03 09.75	+11 53 18.3	20.7	608
2000 QH ₅₇	2003 07 20.48688	15 22 00.17	-14 09 28.4	20.5 R	413	2000 QN ₇₅	2004 09 13.22033	22 01 19.91	-12 56 35.2	19.0 R	699
2000 QZ ₅₇	2004 09 13.36629	00 13 30.19	-01 17 23.8	17.8 R	699	2000 QN ₇₅	2004 09 13.23655	22 01 19.42	-12 56 36.3		699
2000 QZ ₅₇	2004 09 13.38092	00 13 29.38	-01 17 25.5		699	2000 QN ₇₅	2004 09 13.25275	22 01 18.93	-12 56 38.4		699
2000 QZ ₅₇	2004 09 13.39552	00 13 28.50	-01 17 27.3		699	2000 QN ₇₅	2004 09 13.26898	22 01 18.29	-12 56 41.6		699
2000 QZ ₅₇	2004 09 13.41010	00 13 27.63	-01 17 29.2		699	2000 QF ₇₆	2003 05 01.33172	15 14 38.86	-13 10 11.5	20.9 V	291
2000 QK ₅₈	2002 01 14.32901	08 35 49.62	+23 59 51.3	19.9	704	2000 QF ₇₆	2003 05 01.35575	15 14 37.50	-13 10 02.6	20.6 V	291
2000 QK ₅₈	2002 01 14.34445	08 35 48.51	+23 59 55.8	20.4	704	2000 QF ₇₆	2003 05 01.38079	15 14 36.12	-13 09 53.2	20.7 V	291
2000 QK ₅₈	2002 01 14.36146	08 35 47.44	+23 59 59.7	19.9	704	2000 QF ₇₆	2003 05 27.27138	14 50 40.40	-10 41 23.5	20.7 V	691
2000 QK ₅₈	2002 01 14.37664	08 35 46.51	+24 00 04.9	20.1	704	2000 QF ₇₆	2003 05 27.29944	14 50 38.96	-10 41 16.3	21.5 V	691
2000 QK ₅₈	2003 04 29.33238	14 41 47.55	-15 37 51.9	19.1	704	2000 QF ₇₆	2003 05 27.32903	14 50 37.46	-10 41 08.7	21.6 V	691
2000 QK ₅₈	2003 04 29.35626	14 41 46.00	-15 37 47.1	19.3	704	2000 QS ₇₆	2004 11 21.06426	06 55 46.68	+28 48 22.4	18.9 R	599
2000 QK ₅₈	2003 04 29.36824	14 41 45.21	-15 37 45.1	19.5	704	2000 QS ₇₆	2004 11 21.07477	06 55 46.33	+28 48 23.3	18.9 R	599
2000 QK ₅₈	2003 06 01.17409	14 11 12.12	-14 02 36.7	21.6 V	691	2000 QS ₇₆	2004 11 21.08525	06 55 46.01	+28 48 24.4	18.9 R	599
2000 QK ₅₈	2003 06 01.20030	14 11 11.07	-14 02 34.6	21.5 V	691	2000 QS ₇₆	2004 11 21.09569	06 55 45.68	+28 48 25.4	18.5 R	599
2000 QK ₅₈	2003 06 01.22655	14 11 10.04	-14 02 31.6	21.0 V	691	2000 QK ₇₈	2004 09 14.18804	22 58 51.61	-02 02 15.4	17.8 R	699
2000 QK ₅₈	2004 11 20.88720	03 47 25.73	+21 47 00.1	18.6 R	599	2000 QK ₇₈	2004 09 14.20749	22 58 50.45	-02 02 17.0		699
2000 QK ₅₈	2004 11 20.89648	03 47 25.03	+21 46 59.2	18.8 R	599	2000 QK ₇₈	2004 09 14.22698	22 58 49.28	-02 02 18.1		699
2000 QK ₅₈	2004 11 20.90574	03 47 24.38	+21 46 58.1	18.4 R	599	2000 QK ₇₈	2004 09 14.24645	22 58 48.06	-02 02 19.8		699
2000 QM ₅₈	2004 11 20.27707	03 50 20.61	+18 02 02.8	18.5	704	2000 QL ₇₈	2004 11 07.25657	04 05 09.02	+23 58 01.6	19.1	704
2000 QM ₅₈	2004 11 20.28943	03 50 19.67	+18 02 03.7	18.6	704	2000 QL ₇₈	2004 11 07.29256	04 05 06.76	+23 57 55.7	19.4	704
2000 QM ₅₈	2004 11 20.30180	03 50 18.81	+18 02 03.5	18.5	704	2000 QL ₇₈	2004 11 07.30472	04 05 05.99	+23 57 54.3	19.6	704
2000 QM ₅₈	2004 11 20.43390	03 50 09.59	+18 02 04.3	18.3 V	291	2000 QL ₇₈	2004 11 19.26288	03 52 15.96	+23 18 05.5	19.0	704
2000 QM ₅₈	2004 11 20.44215	03 50 09.01	+18 02 03.8	18.1 V	291	2000 QL ₇₈	2004 11 19.27511	03 52 15.13	+23 18 02.8	19.5	704
2000 QM ₅₈	2004 11 20.45135	03 50 08.39	+18 02 04.2	18.2 V	291	2000 QL ₇₈	2004 11 19.28734	03 52 14.27	+23 18 00.2	19.2	704
2000 QM ₅₈	2004 11 20.89333	03 49 39.24	+18 02 06.6	17.7 R	599	2000 QL ₇₈	2004 11 19.29956	03 52 13.42	+23 17 57.6	19.3	704
2000 QM ₅₈	2004 11 20.90262	03 49 38.59	+18 02 06.5	18.0 R	599	2000 QL ₇₈	2004 12 02.24609	03 38 26.60	+22 23 58.6	19.4	644
2000 QM ₅₈	2004 11 20.91965	03 49 37.42	+18 02 06.7	18.2 R	599	2000 QL ₇₈	2004 12 02.26713	03 38 25.34	+22 23 52.8	19.4	644
2000 QR ₅₉	1999 03 20.33583	12 52 28.970	-00 10 19.41	21.18V	645	2000 QL ₇₈	2004 12 02.28872	03 38 24.01	+22 23 47.7	19.7	644
2000 QR ₅₉	1999 03 20.33930	12 52 28.791	-00 10 18.26	22.04	645	2000 QO ₇₉	2004 09 14.11599	20 57 23.19	-17 24 34.2	18.6 R	699
2000 QR ₅₉	2003 05 11.24541	14 30 32.08	-10 24 50.9	21.3 V	691	2000 QO ₇₉	2004 09 14.12992	20 57 22.83	-17 24 32.9		699
2000 QR ₅₉	2003 05 11.27143	14 30 30.49	-10 24 45.3	21.1 V	691	2000 QO ₇₉	2004 09 14.14390	20 57 22.51	-17 24 32.0		699
2000 QR ₅₉	2003 05 11.29773	14 30 28.88	-10 24 39.0	21.1 V	691	2000 QO ₇₉	2004 09 14.15788	20 57 22.11	-17 24 30.3		699
2000 QE ₆₃	2004 12 02.40179	07 05 38.46	+29 10 25.7	18.5 R	703	2000 QO ₇₉	2004 12 02.22836	02 56 56.72	+17 28 51.4	18.1	644
2000 QE ₆₃	2004 12 02.41038	07 05 38.09	+29 10 30.5	18.8 R	703	2000 QO ₇₉	2004 12 02.24874	02 56 55.91	+17 28 47.4	18.0	644
2000 QE ₆₃	2004 12 02.41893	07 05 37.71	+29 10 32.7	18.7 R	703	2000 QO ₇₉	2004 12 02.26964	02 56 55.07	+17 28 42.9	18.0	644
2000 QE ₆₃	2004 12 02.42738	07 05 37.34	+29 10 36.2	18.9 R	703	2000 QV ₇₉	2004 12 02.27138	04 27 27.96	+23 05 23.7	18.3	704
2000 QH ₆₃	2004 12 02.28993	05 36 28.63	+22 06 27.7	18.5	704	2000 QV ₇₉	2004 12 02.28441	04 27 27.05	+23 05 22.1	18.9	704
2000 QH ₆₃	2004 12 02.30299	05 36 27.74	+22 06 30.7	18.8	704	2000 QV ₇₉	2004 12 02.29745	04 27 26.13	+23 05 20.7	18.5	704
2000 QH ₆₃	2004 12 02.31705	05 36 26.81	+22 06 32.4	18.7	704	2000 QV ₇₉	2004 12 02.31153	04 27 25.17	+23 05 18.4	18.5	704
2000 QB ₆₅	2004 12 01.25029	03 39 22.36	+36 43 57.0	18.7	704	2000 QV ₇₉	2004 12 02.32405	04 27 24.32	+23 05 16.0	18.7	704
2000 QB ₆₅	2004 12 01.26281	03 39 21.48	+36 43 57.3	18.7	704	2000 QF ₈₀	2004 09 13.27666	23 22 20.32	-00 16 13.5	17.5 R	699
2000 QB ₆₅	2004 12 01.27537	03 39 20.40	+36 43 57.2	19.1	704	2000 QF ₈₀	2004 09 13.29609	23 22 19.22	-00 16 17.4		699
2000 QB ₆₅	2004 12 01.28794	03 39 19.55	+36 43 57.8	18.7	704	2000 QF ₈₀	2004 09 13.31550	23 22 18.15	-00 16 20.9		699
2000 QB ₆₅	2004 12 01.30056	03 39 18.55	+36 43 58.1	19.0	704	2000 QF ₈₀	2004 09 13.33496	23 22 17.07	-00 16 24.5		699
2000 QB ₆₅	2004 12 01.32257	03 39 16.95	+36 43 58.6	18.0 R	703	2000 QF ₈₀	2004 09 14.17101	23 21 33.26	-00 18 53.9	17.5 R	699
2000 QB ₆₅	2004 12 01.33086	03 39 16.27	+36 43 58.3	17.8 R	703	2000 QF ₈₀	2004 09 14.19048	23 21 32.19	-00 18 57.1		699
2000 QB ₆₅	2004 12 01.33913	03 39 15.70	+36 43 58.2	17.6 R	703	2000 QF ₈₀	2004 09 14.20994	23 21 31.10	-00 19 00.9		699
2000 QB ₆₅	2004 12 01.34740	03 39 14.98	+36 43 59.1	17.5 R	703	2000 QF ₈₀	2004 09 14.22942	23 21 30.03	-00 19 04.5		699
2000 QG ₆₆	2004 11 21.10319	09 34 25.96	+24 30 00.3	19.3 R	599	2000 QQ ₈₀	2004 09 13.27747	23 32 24.68	-00 52 33.0	18.1 R	699
2000 QG ₆₆	2004 11 21.12030	09 34 26.86	+24 30 01.9	19.2 R	599	2000 QQ ₈₀	2004 09 13.29690	23 32 23.49	-00 52 35.8		699
2000 QG ₆₆	2004 11 21.12888	09 34 27.44	+24 30 00.7	18.4 R	599	2000 QQ ₈₀	2004 09 13.31634	23 32 22.28	-00 52 37.5		699
2000 QZ ₆₆	2004 12 03.30462	04 59 04.79	+11 03 08.7	18.5 R	703	2000 QQ ₈₀	2004 09 13.33577	23 32 21.14	-00 52 40.1		699
2000 QZ ₆₆	2004 12 03.31164	04 59 04.43	+11 03 08.2	18.0 R	703	2000 QQ ₈₀	2004 09 14.17182	23 31 31.36	-00 54 25.1	18.2 R	699
2000 QZ ₆₆	2004 12 03.31868	04 59 03.96	+11 03 08.5	18.7 R	703	2000 QQ ₈₀	2004 09 14.19129	23 31 30.18	-00 54 27.5		699
2000 QZ ₆₆	2004 12 03.32573										

2000 QN ₈₅	2004 11 19.31424	03 21 47.36	+30 52 10.7	18.4	704	2000 QS ₉₃	2004 09 13.45432	00 45 38.14	+08 26 52.8	699
2000 QN ₈₅	2004 12 01.36534	03 09 43.78	+29 32 31.6	19.5	644	2000 QS ₉₃	2004 09 13.46891	00 45 37.48	+08 26 47.9	699
2000 QN ₈₅	2004 12 01.39786	03 09 42.01	+29 32 17.3	19.0	644	2000 QE ₉₅	2004 10 13.80527	02 07 55.95	+16 23 10.8	17.9 R 152
2000 QN ₈₅	2004 12 01.41917	03 09 40.87	+29 32 07.5	18.5	644	2000 QE ₉₅	2004 10 13.82484	02 07 54.92	+16 23 05.8	18.2 R 152
2000 QN ₈₅	2004 12 02.21107	03 09 00.82	+29 26 22.6	18.2	704	2000 QQ ₉₅	2002 02 11.30604	09 42 22.56	+12 52 01.2	19.5 704
2000 QN ₈₅	2004 12 02.22319	03 09 00.21	+29 26 18.1	19.1	704	2000 QQ ₉₅	2002 02 11.32028	09 42 21.71	+12 52 06.0	20.3 704
2000 QN ₈₅	2004 12 02.23536	03 08 59.50	+29 26 12.6	18.4	704	2000 QQ ₉₅	2002 02 11.33452	09 42 20.84	+12 52 10.0	20.4 704
2000 QN ₈₅	2004 12 02.24880	03 08 58.78	+29 26 06.7	18.6	704	2000 QQ ₉₅	2002 02 11.34876	09 42 19.98	+12 52 17.6	20.0 704
2000 QN ₈₅	2004 12 02.26335	03 08 58.04	+29 26 00.8	18.7	704	2000 QQ ₉₅	2002 02 11.36303	09 42 19.11	+12 52 22.1	20.1 704
2000 QN ₈₅	2004 12 02.27773	03 08 57.25	+29 25 54.2	18.1 R	703	2000 QQ ₉₅	2004 11 03.34474	03 53 49.99	+14 41 58.4	18.4 R 699
2000 QN ₈₅	2004 12 02.28669	03 08 56.76	+29 25 50.3	17.7 R	703	2000 QQ ₉₅	2004 11 03.36187	03 53 49.09	+14 41 54.9	699
2000 QN ₈₅	2004 12 02.29560	03 08 56.30	+29 25 46.4	17.8 R	703	2000 QQ ₉₅	2004 11 03.37894	03 53 48.17	+14 41 51.2	699
2000 QN ₈₅	2004 12 02.30455	03 08 55.81	+29 25 42.2	17.9 R	703	2000 QQ ₉₅	2004 11 03.39602	03 53 47.27	+14 41 47.9	699
2000 QE ₈₆	2004 10 08.36063	03 32 08.31	+28 20 56.7	19.0	704	2000 QT ₉₅	2002 02 10.33807	10 01 47.91	+14 12 29.3	20.2 704
2000 QE ₈₆	2004 10 08.37218	03 32 07.99	+28 20 57.6	19.2	704	2000 QT ₉₅	2002 02 10.35224	10 01 46.98	+14 12 33.2	19.7 704
2000 QE ₈₆	2004 10 08.40107	03 32 07.11	+28 21 01.1	19.4	704	2000 QT ₉₅	2002 02 10.36640	10 01 46.05	+14 12 34.5	20.4 704
2000 QJ ₈₆	2004 11 19.19395	02 30 38.81	+18 58 04.7	18.1	704	2000 QT ₉₅	2004 10 21.32228	03 47 23.43	+27 10 45.5	19.7 704
2000 QJ ₈₆	2004 11 19.20617	02 30 38.19	+18 57 59.0	18.5	704	2000 QT ₉₅	2004 10 21.33413	03 47 22.89	+27 10 46.6	20.3 704
2000 QJ ₈₆	2004 11 19.21841	02 30 37.61	+18 57 53.6	18.6	704	2000 QT ₉₅	2004 10 21.34597	03 47 22.50	+27 10 47.1	20.2 704
2000 QJ ₈₆	2004 11 19.23069	02 30 37.01	+18 57 47.3	18.7	704	2000 QT ₉₅	2004 10 21.35781	03 47 21.90	+27 10 48.4	19.8 704
2000 QJ ₈₆	2004 11 19.24294	02 30 36.38	+18 57 41.6	18.2	704	2000 QT ₉₅	2004 10 21.36967	03 47 21.44	+27 10 48.9	20.4 704
2000 QJ ₈₆	2004 11 20.07769	02 29 58.17	+18 51 12.6	17.8 R	699	2000 QT ₉₅	2004 11 04.46905	03 35 13.24	+27 11 08.7	20.0 R 703
2000 QJ ₈₆	2004 11 20.08745	02 29 57.64	+18 51 08.7		699	2000 QT ₉₅	2004 11 04.47929	03 35 12.63	+27 11 07.0	19.0 R 703
2000 QJ ₈₆	2004 11 20.09723	02 29 57.18	+18 51 04.0		699	2000 QT ₉₅	2004 11 04.48956	03 35 11.96	+27 11 06.5	19.2 R 703
2000 QJ ₈₆	2004 11 20.10701	02 29 56.72	+18 50 58.8		699	2000 QT ₉₅	2004 11 04.49982	03 35 11.28	+27 11 06.1	18.6 R 703
2000 QN ₈₆	2004 12 02.14472	01 14 09.11	+14 44 40.5	18.9	644	2000 QT ₉₅	2004 11 19.24701	03 19 05.27	+26 33 15.3	19.2 704
2000 QN ₈₆	2004 12 02.16606	01 14 09.28	+14 44 34.7	19.0	644	2000 QT ₉₅	2004 11 19.25923	03 19 04.41	+26 33 12.7	19.7 704
2000 QN ₈₆	2004 12 02.18756	01 14 09.39	+14 44 30.5	19.0	644	2000 QT ₉₅	2004 11 19.27145	03 19 03.58	+26 33 09.5	19.6 704
2000 QQ ₈₆	2004 11 22.33618	05 31 42.52	+31 08 50.6	19.3	704	2000 QT ₉₅	2004 11 19.28368	03 19 02.71	+26 33 07.1	19.6 704
2000 QQ ₈₆	2004 11 22.36076	05 31 41.01	+31 08 46.6	19.3	704	2000 QT ₉₅	2004 11 19.29591	03 19 01.94	+26 33 04.6	19.6 704
2000 QQ ₈₆	2004 11 22.37305	05 31 40.27	+31 08 45.4	19.6	704	2000 QT ₉₅	2004 11 20.19460	03 18 04.07	+26 29 43.9	19.5 V 691
2000 QZ ₈₆	2004 12 02.09336	00 50 01.65	+14 07 04.0	19.6	644	2000 QT ₉₅	2004 11 20.22178	03 18 02.26	+26 29 37.7	19.5 V 691
2000 QZ ₈₆	2004 12 02.11557	00 50 01.86	+14 07 00.5	19.1	644	2000 QT ₉₅	2004 11 20.24858	03 18 00.45	+26 29 31.7	19.4 V 691
2000 QZ ₈₆	2004 12 02.13806	00 50 02.14	+14 06 57.2	19.5	644	2000 QB ₉₆	2004 11 22.33775	05 43 09.93	+34 44 00.1	18.4 704
2000 QW ₈₈	2004 11 22.34000	06 15 25.91	+33 07 21.2	19.4	704	2000 QB ₉₆	2004 11 22.35004	05 43 09.22	+34 44 02.8	18.4 704
2000 QW ₈₈	2004 11 22.35229	06 15 25.22	+33 07 23.0	19.2	704	2000 QB ₉₆	2004 11 22.36232	05 43 08.51	+34 44 05.2	18.4 704
2000 QW ₈₈	2004 11 22.36457	06 15 24.69	+33 07 24.8	19.3	704	2000 QB ₉₆	2004 11 22.37461	05 43 07.84	+34 44 08.3	18.4 704
2000 QE ₈₉	2004 11 19.19071	00 25 41.10	+19 25 39.1	18.2	704	2000 QB ₉₆	2004 12 02.27619	03 52 55.68	+35 09 45.3	18.0 704
2000 QE ₈₉	2004 11 19.20343	00 25 40.96	+19 25 34.3	18.5	704	2000 QB ₉₆	2004 12 02.28871	05 32 55.00	+35 09 47.8	18.1 704
2000 QE ₈₉	2004 11 19.22971	00 25 40.74	+19 25 25.6	18.7	704	2000 QB ₉₆	2004 12 02.30091	05 32 54.07	+35 09 49.1	18.0 704
2000 QH ₈₉	2004 11 19.24788	03 27 08.26	+24 02 56.1	17.9	704	2000 QB ₉₆	2004 12 02.31346	05 32 53.13	+35 09 50.2	18.4 704
2000 QH ₈₉	2004 11 19.26009	03 27 07.51	+24 02 50.7	18.1	704	2000 QB ₉₆	2004 12 02.32567	05 32 52.14	+35 09 50.8	18.4 704
2000 QH ₈₉	2004 11 19.27232	03 27 06.79	+24 02 45.1	18.4	704	2000 QE ₉₆	2004 11 19.25144	04 10 40.06	+28 52 32.6	18.5 704
2000 QH ₈₉	2004 11 19.28454	03 27 06.05	+24 02 39.5	18.2	704	2000 QE ₉₆	2004 11 19.26365	04 10 39.12	+28 52 31.6	18.6 704
2000 QH ₈₉	2004 11 19.29678	03 27 05.30	+24 02 34.4	18.0	704	2000 QE ₉₆	2004 11 19.27588	04 10 38.17	+28 52 30.5	19.0 704
2000 QH ₈₉	2004 11 22.31048	03 24 14.98	+23 40 08.8	17.8	704	2000 QE ₉₆	2004 11 19.28811	04 10 37.31	+28 52 29.8	19.0 704
2000 QH ₈₉	2004 11 22.32558	03 24 14.10	+23 40 02.2	17.9	704	2000 QE ₉₆	2004 11 19.30034	04 10 36.33	+28 52 28.4	18.8 704
2000 QH ₈₉	2004 11 22.35272	03 24 12.54	+23 39 48.9	18.1	704	2000 QE ₉₆	2004 12 02.28149	03 55 07.06	+28 24 00.8	18.5 704
2000 QH ₈₉	2004 12 01.36292	03 16 34.03	+22 30 58.5	18.0	644	2000 QE ₉₆	2004 12 02.30856	03 55 05.21	+28 23 56.3	18.9 704
2000 QH ₈₉	2004 12 01.39522	03 16 32.49	+22 30 43.5	18.0	644	2000 QE ₉₆	2004 12 02.31321	03 55 04.82	+28 23 54.6	18.2 R 703
2000 QH ₈₉	2004 12 01.41554	03 16 31.50	+22 30 34.1	18.0	644	2000 QE ₉₆	2004 12 02.32113	03 55 04.23	+28 23 54.2	18.5 704
2000 QH ₈₉	2004 12 02.20944	03 15 56.86	+22 24 35.1	18.5	704	2000 QE ₉₆	2004 12 02.32143	03 55 04.24	+28 23 53.9	18.1 R 703
2000 QH ₈₉	2004 12 02.22540	03 15 56.19	+22 24 26.3	18.4	704	2000 QE ₉₆	2004 12 02.32965	03 55 03.67	+28 23 52.6	18.3 R 703
2000 QH ₈₉	2004 12 02.23820	03 15 55.45	+22 24 21.6	18.2	704	2000 QE ₉₆	2004 12 02.33787	03 55 03.08	+28 23 50.2	18.2 R 703
2000 QH ₈₉	2004 12 02.25247	03 15 54.85	+22 24 14.5	18.5	704	2000 QF ₉₆	2004 09 13.28556	23 26 20.58	-06 42 18.0	17.5 R 699
2000 QH ₈₉	2004 12 02.26487	03 15 54.27	+22 24 09.5	18.5	704	2000 QF ₉₆	2004 09 13.30498	23 26 19.47	-06 42 20.3	699
2000 QJ ₈₉	2004 09 13.41539	00 27 15.67	+10 07 53.8	18.6 R	699	2000 QF ₉₆	2004 09 13.32444	23 26 18.29	-06 42 22.7	699
2000 QJ ₈₉	2004 09 13.43001	00 27 14.98	+10 07 47.6		699	2000 QF ₉₆	2004 09 13.34388	23 26 17.16	-06 42 25.1	699
2000 QJ ₈₉	2004 09 13.44461	00 27 14.36	+10 07 41.8		699	2000 QY ₉₆	2004 09 13.28719	23 58 12.00	-05 31 40.1	17.5 R 699
2000 QJ ₈₉	2004 09 13.45920	00 27 13.65	+10 07 37.3		699	2000 QY ₉₆	2004 09 13.30660	23 58 10.93	-05 31 45.3	699
2000 QC ₉₀	2004 09 13.40973	05 00 56.38	+29 03 03.7	19.9	704	2000 QY ₉₆	2004 09 13.32606	23 58 09.78	-05 31 50.5	699
2000 QC ₉₀	2004 09 13.42124	05 00 57.38	+29 03 06.0	20.2	704	2000 QY ₉₆	2004 09 13.34550	23 58 08.67	-05 31 54.8	699
2000 QC ₉₀	2004 09 13.43275	05 00 58.23	+29 03 08.1	19.2	704	2000 QY ₉₆	2004 09 14.18155	23 57 25.03	-05 35 28.9	17.5 R 699
2000 QC ₉₀	2004 09 13.44426	05 00 59.16	+29 03 10.3	20.1	704	2000 QY ₉₆	2004 09 14.20101	23 57 24.02	-05 35 33.6	699
2000 QC ₉₀	2004 11 19.30602	05 15 25.00	+30 44 02.9	18.7	704	2000 QY ₉₆	2004 09 14.22050	23 57 22.97	-05 35 38.8	699
2000 QC ₉₀	2004 11 19.31825	05 15 24.24	+30 44 02.1	18.6	704	2000 QY ₉₆	2004 09 14.23996	23 57 21.89	-05 35 43.7	699
2000 QC ₉₀	2004 11 19.35505	05 15 21.94	+30 43 59.1	19.0	704	2000 QP ₉₇	2004 09 13.29124	23 04 17.62	-09 39 47.4	17.6 R 699
2000 QC ₉₀	2004 11 22.33494	05 12 17.08	+30 38 52.4	19.0	704	2000 QP ₉₇	2004 09 13.31065	23 04 16.77	-09 40 00.1	699
2000 QC ₉₀	2004 11 22.34730	05 12 16.28	+30 38 51.6	18.8	704	2000 QP ₉₇	2004 09 13.33010	23 04 15.97	-09 40 12.9	699
2000 QC ₉₀	2004 11 22.35958	05 12 15.49	+30 38 49.9	18.7	704	2000 QP ₉₇	2004 09 13.34955	23 04 15.20	-09 40 25.8	699
2000 QC ₉₀	2004 11 22.37187	05 12 14.65	+30 38 47.7	18.8	704	2000 QP ₉₇	2004 09 14.18561	23 03 43.66	-09 49 33.6	17.6 R 699
2000										

2000 QA ₁₀₁	2004 12 02.31173	05 13 39.49	+32 09 44.7	19.3	704	2000 QS ₁₁₈	2004 12 02.34549	06 13 51.24	+24 23 48.1	17.8	704
2000 QA ₁₀₁	2004 12 02.32394	05 13 38.52	+32 09 45.8	19.2	704	2000 QS ₁₁₈	2004 12 02.37569	06 13 49.73	+24 23 42.8	18.1	704
2000 QU ₁₀₁	2004 12 02.42670	06 47 09.33	+17 34 17.2	20.0 V	691	2000 QS ₁₁₈	2004 12 02.38816	06 13 49.09	+24 23 40.1	17.6	704
2000 QU ₁₀₁	2004 12 02.46274	06 47 07.48	+17 34 20.2	20.0 V	691	2000 QL ₁₁₉	2004 12 02.27862	04 52 13.18	+29 29 21.2	19.5	644
2000 QU ₁₀₁	2004 12 02.48844	06 47 06.16	+17 34 22.7	20.0 V	691	2000 QL ₁₁₉	2004 12 02.29773	04 52 11.62	+29 29 18.1	19.6	704
2000 QZ ₁₀₁	2004 11 20.50546	05 15 59.44	+25 44 05.8	20.3 V	691	2000 QL ₁₁₉	2004 12 02.31028	04 52 10.65	+29 29 15.4	19.6	704
2000 QZ ₁₀₁	2004 11 20.51746	05 15 58.71	+25 44 06.4	20.4 V	691	2000 QL ₁₁₉	2004 12 02.32249	04 52 09.68	+29 29 13.5	19.8	704
2000 QZ ₁₀₁	2004 11 20.52840	05 15 57.96	+25 44 06.9	20.6 V	691	2000 QL ₁₁₉	2004 12 02.34159	04 52 08.31	+29 29 09.0	19.5	644
2000 QB ₁₀₅	2004 11 22.37532	05 12 36.35	+23 08 46.1	17.6	704	2000 QL ₁₁₉	2004 12 02.40744	04 52 03.19	+29 28 55.8	19.4	644
2000 QB ₁₀₅	2004 11 22.38813	05 12 35.43	+23 08 49.1	18.9	704	2000 QM ₁₁₉	2004 09 13.27505	22 51 56.35	+00 10 30.9	17.7 R	699
2000 QB ₁₀₅	2004 11 22.40136	05 12 34.68	+23 08 50.9	18.9	704	2000 QM ₁₁₉	2004 09 13.29447	22 51 55.22	+00 10 29.4		699
2000 QB ₁₀₅	2004 11 22.42780	05 12 32.94	+23 08 54.8	18.2	704	2000 QM ₁₁₉	2004 09 13.31389	22 51 54.06	+00 10 28.0		699
2000 QB ₁₀₅	2004 12 02.27385	05 01 31.98	+23 34 55.6	18.3	704	2000 QM ₁₁₉	2004 09 13.33335	22 51 52.94	+00 10 25.7		699
2000 QB ₁₀₅	2004 12 02.28687	05 01 31.07	+23 34 57.7	18.5	704	2000 QR ₁₁₉	2004 12 02.15002	05 31 19.78	+28 43 42.3	19.9 V	691
2000 QB ₁₀₅	2004 12 02.29992	05 01 30.30	+23 35 00.6	19.2	704	2000 QR ₁₁₉	2004 12 02.18435	05 31 17.33	+28 43 37.5	19.8 V	691
2000 QB ₁₀₅	2004 12 02.31399	05 01 29.12	+23 35 02.1	19.0	704	2000 QR ₁₁₉	2004 12 02.21131	05 31 15.40	+28 43 33.7	19.8 V	691
2000 QB ₁₀₅	2004 12 02.32651	05 01 28.17	+23 35 03.8	18.4	704	2000 QW ₁₁₉	2004 12 02.29859	04 37 00.67	+23 02 11.6	19.6	704
2000 QB ₁₀₅	2004 12 02.35726	05 01 25.91	+23 35 08.7	16.7 R	703	2000 QW ₁₁₉	2004 12 02.31267	04 36 59.71	+23 02 06.9	19.2	704
2000 QB ₁₀₅	2004 12 02.36546	05 01 25.31	+23 35 09.6	17.0 R	703	2000 QW ₁₁₉	2004 12 02.32518	04 36 58.99	+23 02 02.9	19.5	704
2000 QB ₁₀₅	2004 12 02.37368	05 01 24.66	+23 35 10.6	17.0 R	703	2000 QW ₁₁₉	2004 12 02.35618	04 36 56.75	+23 01 54.5	18.6 R	703
2000 QB ₁₀₅	2004 12 02.38191	05 01 24.11	+23 35 11.7	16.9 R	703	2000 QW ₁₁₉	2004 12 02.36441	04 36 56.17	+23 01 52.6	18.2 R	703
2000 QJ ₁₀₈	2004 09 14.18561	23 03 13.39	-07 51 05.0	18.8 R	699	2000 QW ₁₁₉	2004 12 02.37262	04 36 55.55	+23 01 50.6	18.4 R	703
2000 QJ ₁₀₈	2004 09 14.20508	23 03 11.95	-07 51 09.2		699	2000 QW ₁₁₉	2004 12 02.38083	04 36 54.98	+23 01 48.2	18.3 R	703
2000 QJ ₁₀₈	2004 09 14.22455	23 03 10.72	-07 51 11.3		699	2000 QW ₁₁₉	2004 12 02.42097	04 36 52.20	+23 01 38.5	18.9	644
2000 QJ ₁₀₈	2004 09 14.24402	23 03 09.47	-07 51 13.7		699	2000 QW ₁₁₉	2004 12 02.44410	04 36 50.58	+23 01 32.6	18.7	644
2000 QT ₁₀₈	1995 02 06.37097	10 02 54.70	+14 40 35.1		691	2000 QW ₁₁₉	2004 12 02.47086	04 36 48.73	+23 01 25.8	18.7	644
2000 QT ₁₀₈	1995 02 06.39484	10 02 53.51	+14 40 42.4	19.7 V	691	2000 QW ₁₁₉	2004 12 03.27508	04 35 54.28	+22 58 09.3	19.0 V	291
2000 QT ₁₀₈	1995 02 06.41878	10 02 52.10	+14 40 51.1		691	2000 QW ₁₁₉	2004 12 03.30075	04 35 52.48	+22 58 03.2	18.9 V	291
2000 QT ₁₀₈	2004 10 10.38646	03 18 13.03	+14 18 04.9	19.2 R 24	695	2000 QW ₁₁₉	2004 12 03.32932	04 35 50.45	+22 57 56.0	19.0 V	291
2000 QT ₁₀₈	2004 10 10.45478	03 18 10.38	+14 17 53.1	24	695	2000 QN ₁₂₀	2004 12 02.22002	02 26 02.34	+32 22 46.7	19.4	704
2000 QM ₁₁₁	2004 12 02.20794	02 05 11.17	+21 35 29.9	19.5	644	2000 QN ₁₂₀	2004 12 02.23213	02 26 01.83	+32 22 43.1	19.7	704
2000 QM ₁₁₁	2004 12 02.22965	02 05 10.39	+21 35 24.9	19.4	644	2000 QN ₁₂₀	2004 12 02.24564	02 26 01.25	+32 22 38.8	19.7	704
2000 QM ₁₁₁	2004 12 02.24997	02 05 09.60	+21 35 19.9	19.4	644	2000 QN ₁₂₀	2004 12 02.25772	02 26 00.65	+32 22 33.7	19.5	704
2000 QP ₁₁₂	2004 09 14.17589	23 32 48.84	-03 19 00.6	18.4 R	699	2000 QT ₁₂₀	2004 09 13.34453	03 25 54.37	+26 40 19.5	19.9	704
2000 QP ₁₁₂	2004 09 14.19533	23 32 47.88	-03 19 14.2		699	2000 QT ₁₂₀	2004 09 13.35594	03 25 54.72	+26 40 25.7	19.8	704
2000 QP ₁₁₂	2004 09 14.21481	23 32 46.96	-03 19 27.9		699	2000 QT ₁₂₀	2004 09 13.36735	03 25 55.16	+26 40 29.5	19.7	704
2000 QP ₁₁₂	2004 09 14.23429	23 32 46.06	-03 19 41.9		699	2000 QT ₁₂₀	2004 09 13.39019	03 25 55.74	+26 40 34.9	20.2	704
2000 QD ₁₁₄	2004 12 01.37595	04 33 24.67	+34 29 44.4	18.3 R	703	2000 QT ₁₂₀	2004 09 18.37232	03 28 14.67	+27 01 47.1	19.3	704
2000 QD ₁₁₄	2004 12 01.38607	04 33 23.78	+34 29 44.3	18.1 R	703	2000 QT ₁₂₀	2004 09 18.38442	03 28 14.96	+27 01 50.7	20.1	704
2000 QD ₁₁₄	2004 12 01.39595	04 33 23.00	+34 29 44.0	18.2 R	703	2000 QT ₁₂₀	2004 09 18.39665	03 28 15.16	+27 01 53.5	19.7	704
2000 QD ₁₁₄	2004 12 01.40581	04 33 22.22	+34 29 43.6	18.3 R	703	2000 QT ₁₂₀	2004 09 18.40883	03 28 15.39	+27 01 56.5	20.0	704
2000 QD ₁₁₄	2004 12 02.27096	04 32 15.28	+34 28 32.3	19.3	704	2000 QT ₁₂₀	2004 09 18.42161	03 28 15.67	+27 01 59.4	19.9	704
2000 QD ₁₁₄	2004 12 02.28384	04 32 14.32	+34 28 30.0	19.6	704	2000 QT ₁₂₀	2004 10 08.34624	03 28 48.74	+27 51 15.3	19.2	704
2000 QD ₁₁₄	2004 12 02.29637	04 32 13.38	+34 28 28.3	19.4	704	2000 QT ₁₂₀	2004 10 08.36053	03 28 48.44	+27 51 16.5	19.8	704
2000 QD ₁₁₄	2004 12 02.30857	04 32 12.33	+34 28 26.2	19.6	704	2000 QT ₁₂₀	2004 10 08.38590	03 28 47.84	+27 51 16.9	19.8	704
2000 QD ₁₁₄	2004 12 02.32113	04 32 11.29	+34 28 26.5	19.6	704	2000 QT ₁₂₀	2004 10 08.40096	03 28 47.57	+27 51 17.9	19.7	704
2000 QJ ₁₁₅	2004 12 02.24595	06 20 56.03	+29 16 52.0	19.1 V	691	2000 QT ₁₂₀	2004 10 21.27256	03 21 33.07	+27 44 39.8	19.0	704
2000 QJ ₁₁₅	2004 12 02.27389	06 20 54.40	+29 16 52.0	18.9 V	691	2000 QT ₁₂₀	2004 10 21.28439	03 21 32.49	+27 44 38.8	19.3	704
2000 QJ ₁₁₅	2004 12 02.30072	06 20 52.83	+29 16 52.3	18.8 V	691	2000 QT ₁₂₀	2004 10 21.29613	03 21 32.02	+27 44 38.4	19.3	704
2000 QJ ₁₁₅	2004 12 02.32980	06 20 51.20	+29 16 52.3	18.7	704	2000 QT ₁₂₀	2004 10 21.30788	03 21 31.37	+27 44 35.4	19.5	704
2000 QJ ₁₁₅	2004 12 02.34299	06 20 50.42	+29 16 52.6	19.6	704	2000 QT ₁₂₀	2004 10 21.31966	03 21 30.75	+27 44 35.2	19.6	704
2000 QJ ₁₁₅	2004 12 02.35515	06 20 49.71	+29 16 52.1	19.6	704	2000 QT ₁₂₀	2004 11 04.30576	03 08 40.17	+26 57 02.4	18.5 R	699
2000 QJ ₁₁₅	2004 12 02.37777	06 20 48.38	+29 16 51.8	18.9	704	2000 QT ₁₂₀	2004 11 04.32774	03 08 38.83	+26 56 55.4		699
2000 QJ ₁₁₅	2004 12 02.39178	06 20 47.58	+29 16 52.4	19.3	704	2000 QT ₁₂₀	2004 11 04.34973	03 08 37.33	+26 56 49.0		699
2000 QK ₁₁₅	2004 11 19.24990	03 55 22.23	+30 53 42.9	17.9	704	2000 QT ₁₂₀	2004 11 04.37170	03 08 35.96	+26 56 43.8		699
2000 QK ₁₁₅	2004 11 19.26211	03 55 21.39	+30 53 39.4	18.5	704	2000 QT ₁₂₀	2004 11 04.46799	03 08 29.76	+26 56 13.8	18.3 R	703
2000 QK ₁₁₅	2004 11 19.27433	03 55 20.50	+30 53 36.6	18.3	704	2000 QT ₁₂₀	2004 11 04.47823	03 08 29.01	+26 56 11.1	18.1 R	703
2000 QK ₁₁₅	2004 11 19.28656	03 55 19.67	+30 53 32.9	18.3	704	2000 QT ₁₂₀	2004 11 04.48848	03 08 28.44	+26 56 07.1	18.7 R	703
2000 QK ₁₁₅	2004 11 19.29879	03 55 18.78	+30 53 29.7	18.5	704	2000 QT ₁₂₀	2004 11 04.49873	03 08 27.79	+26 56 03.4	18.3 R	703
2000 QK ₁₁₅	2004 12 02.26720	03 40 51.93	+29 39 25.8	19.2	704	2000 QT ₁₂₀	2004 11 19.19492	02 53 32.65	+25 27 41.6	18.9	704
2000 QK ₁₁₅	2004 12 02.28065	03 40 51.06	+29 39 20.2	19.3	704	2000 QT ₁₂₀	2004 11 19.20714	02 53 31.97	+25 27 36.6	19.2	704
2000 QK ₁₁₅	2004 12 02.29318	03 40 50.26	+29 39 14.3	19.5	704	2000 QT ₁₂₀	2004 11 19.21943	02 53 31.19	+25 27 32.1	19.4	704
2000 QK ₁₁₅	2004 12 02.30538	03 40 49.49	+29 39 10.0	19.2	704	2000 QT ₁₂₀	2004 11 19.23166	02 53 30.53	+25 27 27.6	19.3	704
2000 QK ₁₁₅	2004 12 02.31266	03 40 48.94	+29 39 06.9	17.7 R	703	2000 QT ₁₂₀	2004 11 19.24391	02 53 29.73	+25 27 21.8	19.3	704
2000 QK ₁₁₅	2004 12 02.31794	03 40 48.62	+29 39 06.7	19.4	704	2000 QT ₁₂₀	2004 12 02.28270	02 43 09.08	+23 56 43.4	18.7 R	703
2000 QK ₁₁₅	2004 12 02.32090	03 40 48.43	+29 39 04.3	17.8 R	703	2000 QT ₁₂₀	2004 12 02.29162	02 43 08.66	+23 56 39.8	18.6 R	703
2000 QK ₁₁₅	2004 12 02.32912	03 40 47.85	+29 39 00.0	17.9 R	703	2000 QT ₁₂₀	2004 12 02.30057	02 43 08.28	+23 56 36.2	18.1 R	703
2000 QK ₁₁₅	2004 12 02.33735	03 40 47.33	+29 38 57.3	18.0 R	703	2000 QT ₁₂₀	2004 12 02.30950	02 43 07.96	+23 56 32.5	18.4 R	703
2000 QS ₁₁₅	2004 12 02.40568	06 37 07.33	+18 32								

2000 QP ₁₂₅	2004 11 19.27830	04 37 16.94	+28 56 37.1	18.1	704	2000 QQ ₁₂₉	2004 11 29.09322	01 27 40.83	-01 21 56.6	17.4	644
2000 QP ₁₂₅	2004 11 19.29053	04 37 16.15	+28 56 35.1	18.1	704	2000 QQ ₁₂₉	2004 11 29.11507	01 27 41.20	-01 21 52.4	17.7	644
2000 QP ₁₂₅	2004 11 19.30276	04 37 15.31	+28 56 32.5	18.6	704	2000 QQ ₁₂₉	2004 11 29.13726	01 27 41.59	-01 21 48.3	17.4	644
2000 QP ₁₂₅	2004 11 21.33176	04 35 10.57	+28 48 59.2	18.8	704	2000 QQ ₁₂₉	2004 12 02.51313	01 29 05.15	-01 08 45.2	18.1 R	E12
2000 QP ₁₂₅	2004 11 21.35697	04 35 08.89	+28 48 52.9	17.9	704	2000 QQ ₁₂₉	2004 12 02.52146	01 29 05.35	-01 08 42.8	17.8 R	E12
2000 QP ₁₂₅	2004 11 21.36932	04 35 08.09	+28 48 50.6	18.5	704	2000 QQ ₁₂₉	2004 12 02.52980	01 29 05.52	-01 08 41.1	18.3 R	E12
2000 QP ₁₂₅	2004 12 02.27063	04 23 18.16	+27 57 05.2	18.3	704	2000 QQ ₁₃₀	2004 12 02.53815	01 29 05.75	-01 08 38.5	18.2 R	E12
2000 QP ₁₂₅	2004 12 02.28366	04 23 17.24	+27 57 00.6	18.4	704	2000 QG ₁₃₀	2004 11 19.25202	04 18 23.75	+31 11 29.3	16.5	704
2000 QP ₁₂₅	2004 12 02.29670	04 23 16.34	+27 56 56.0	18.5	704	2000 QG ₁₃₀	2004 11 19.26424	04 18 23.07	+31 11 28.8	16.4	704
2000 QP ₁₂₅	2004 12 02.31078	04 23 15.36	+27 56 51.7	18.7	704	2000 QG ₁₃₀	2004 11 19.27646	04 18 22.39	+31 11 29.0	16.5	704
2000 QP ₁₂₅	2004 12 02.32330	04 23 14.51	+27 56 48.1	18.7	704	2000 QG ₁₃₀	2004 11 19.28869	04 18 21.70	+31 11 29.2	16.4	704
2000 QS ₁₂₅	2003 05 03.28438	14 16 51.58	-17 45 56.4	20.0 V	691	2000 QG ₁₃₀	2004 11 19.30092	04 18 20.99	+31 11 29.9	16.7	704
2000 QS ₁₂₅	2003 05 03.31331	14 16 49.85	-17 45 45.1	19.7 V	691	2000 QG ₁₃₀	2004 11 21.31768	04 16 34.65	+31 11 34.7	16.4	704
2000 QS ₁₂₅	2003 05 03.33978	14 16 48.29	-17 45 35.6	20.1 V	691	2000 QG ₁₃₀	2004 11 21.34341	04 16 33.17	+31 11 34.4	16.5	704
2000 QS ₁₂₅	2003 05 22.19992	14 00 47.45	-15 48 43.7	20.9 V	691	2000 QG ₁₃₀	2004 11 21.35577	04 16 32.45	+31 11 34.0	16.3	704
2000 QS ₁₂₅	2003 05 22.22839	14 00 46.23	-15 48 33.7	21.0 V	691	2000 QG ₁₃₀	2004 11 21.36812	04 16 31.75	+31 11 33.8	16.1	704
2000 QS ₁₂₅	2003 05 22.25634	14 00 45.01	-15 48 23.9	20.6 V	691	2000 QG ₁₃₀	2004 11 22.26821	04 15 43.81	+31 11 18.2	16.0	704
2000 QS ₁₂₅	2004 09 16.33587	02 19 33.69	+19 21 11.9	19.3 R	699	2000 QG ₁₃₀	2004 11 22.29301	04 15 42.39	+31 11 18.3	16.5	704
2000 QS ₁₂₅	2004 09 16.35545	02 19 33.38	+19 21 10.1		699	2000 QG ₁₃₀	2004 11 22.30540	04 15 41.65	+31 11 18.2	17.3	704
2000 QS ₁₂₅	2004 09 16.37505	02 19 33.07	+19 21 09.7		699	2000 QG ₁₃₀	2004 12 01.42667	04 07 24.35	+30 58 50.5	15.7	644
2000 QS ₁₂₅	2004 09 16.39462	02 19 32.64	+19 21 08.0		699	2000 QG ₁₃₀	2004 12 01.45885	04 07 22.60	+30 58 46.0	15.4	644
2000 QS ₁₂₅	2004 09 18.31503	02 19 04.33	+19 19 56.2	19.6	704	2000 QG ₁₃₀	2004 12 01.48904	04 07 20.91	+30 58 40.8	15.8	644
2000 QS ₁₂₅	2004 09 18.32748	02 19 04.14	+19 19 56.2	19.6	704	2000 QG ₁₃₀	2004 12 02.26835	04 06 40.41	+30 56 53.9	16.4	704
2000 QS ₁₂₅	2004 09 18.34007	02 19 03.83	+19 19 56.2	19.8	704	2000 QG ₁₃₀	2004 12 02.28181	04 06 39.63	+30 56 52.0	16.6	704
2000 QS ₁₂₅	2004 09 18.36483	02 19 03.41	+19 19 53.6	20.3	704	2000 QG ₁₃₀	2004 12 02.29433	04 06 38.92	+30 56 49.8	16.7	704
2000 QS ₁₂₅	2004 10 10.26079	02 05 56.29	+18 12 40.7	19.6	704	2000 QG ₁₃₀	2004 12 02.30653	04 06 38.23	+30 56 48.3	16.9	704
2000 QS ₁₂₅	2004 10 10.27273	02 05 55.57	+18 12 36.3	19.6	704	2000 QG ₁₃₀	2004 12 02.31374	04 06 37.83	+30 56 47.5	15.7 R	703
2000 QS ₁₂₅	2004 10 10.28449	02 05 55.03	+18 12 32.6	19.8	704	2000 QG ₁₃₀	2004 12 02.31909	04 06 37.51	+30 56 45.6	16.6	704
2000 QS ₁₂₅	2004 10 10.29639	02 05 54.35	+18 12 28.4	19.8	704	2000 QG ₁₃₀	2004 12 02.32196	04 06 37.37	+30 56 46.3	15.8 R	703
2000 QS ₁₂₅	2004 10 10.30809	02 05 53.74	+18 12 25.9	19.3	704	2000 QG ₁₃₀	2004 12 02.33018	04 06 36.91	+30 56 44.8	15.7 R	703
2000 QS ₁₂₅	2004 10 21.26469	01 55 49.35	+17 06 20.6	19.4	704	2000 QG ₁₃₀	2004 12 02.33840	04 06 36.44	+30 56 43.9	15.7 R	703
2000 QS ₁₂₅	2004 10 21.27642	01 55 48.68	+17 06 15.4	19.5	704	2000 QK ₁₃₀	2004 12 03.20832	02 56 00.54	+04 27 41.0		H 291
2000 QS ₁₂₅	2004 10 21.28826	01 55 47.99	+17 06 11.0	19.3	704	2000 QK ₁₃₀	2004 12 03.21853	02 55 59.57	+04 27 39.5		H 291
2000 QS ₁₂₅	2004 10 21.30001	01 55 47.25	+17 06 06.1	19.5	704	2000 QQ ₁₃₀	2003 04 08.23520	12 23 35.32	-05 15 67.5	21.9 V	691
2000 QS ₁₂₅	2004 10 21.31179	01 55 46.54	+17 06 01.5	19.7	704	2000 QQ ₁₃₀	2003 04 08.26188	12 23 33.92	-05 15 49.1	22.2 V	691
2000 QS ₁₂₅	2004 12 02.14971	01 30 18.36	+12 55 31.8	19.6	644	2000 QQ ₁₃₀	2003 04 08.28788	12 23 32.54	-05 15 40.5	21.7 V	691
2000 QS ₁₂₅	2004 12 02.17148	01 30 18.25	+12 55 27.3	19.5	644	2000 QQ ₁₃₂	2004 11 19.24836	03 37 53.88	+26 09 27.2	19.1	704
2000 QS ₁₂₅	2004 12 02.19288	01 30 18.15	+12 55 23.3	19.4	644	2000 QQ ₁₃₂	2004 11 19.26057	03 37 52.91	+26 09 24.4	19.4	704
2000 QA ₁₂₆	2004 11 19.22722	02 15 48.86	+30 41 06.3	18.9	704	2000 QQ ₁₃₂	2004 11 19.27279	03 37 51.96	+26 09 23.1	19.5	704
2000 QA ₁₂₆	2004 11 19.23973	02 15 48.21	+30 41 02.5	18.8	704	2000 QQ ₁₃₂	2004 11 19.28502	03 37 51.10	+26 09 20.9	19.7	704
2000 QA ₁₂₆	2004 11 19.25243	02 15 47.48	+30 40 59.4	18.9	704	2000 QQ ₁₃₂	2004 11 20.20273	03 36 46.09	+26 06 50.8	19.1 V	691
2000 QA ₁₂₆	2004 12 01.23010	02 08 13.66	+29 49 38.4	18.4	644	2000 QQ ₁₃₂	2004 12 02.22956	03 36 44.05	+26 06 47.5	19.2 V	691
2000 QA ₁₂₆	2004 12 01.25138	02 08 13.09	+29 49 32.6	18.4	644	2000 QQ ₁₃₂	2004 11 20.25664	03 36 42.06	+26 06 43.2	19.3 V	691
2000 QA ₁₂₆	2004 12 01.28487	02 08 12.21	+29 49 23.4	18.3	644	2000 QQ ₁₃₂	2004 12 02.24609	03 23 30.94	+25 27 41.1	18.9	644
2000 QA ₁₂₆	2004 12 02.20655	02 07 51.69	+29 45 19.2	19.0	704	2000 QQ ₁₃₂	2004 12 02.26713	03 23 29.68	+25 27 36.4	19.3	644
2000 QA ₁₂₆	2004 12 02.21868	02 07 51.34	+29 45 15.9	18.9	704	2000 QQ ₁₃₂	2004 12 02.28872	03 23 28.28	+25 27 31.7	19.9	644
2000 QA ₁₂₆	2004 12 02.23079	02 07 51.11	+29 45 12.0	19.1	704	2000 QQ ₁₃₂	2004 12 02.31488	03 23 26.61	+25 27 25.1	19.1 R	703
2000 QA ₁₂₆	2004 12 02.24430	02 07 50.72	+29 45 08.6	19.5	704	2000 QQ ₁₃₂	2004 12 02.32311	03 23 26.19	+25 27 22.8	19.1 R	703
2000 QA ₁₂₆	2004 12 02.25638	02 07 50.44	+29 45 04.5	19.3	704	2000 QQ ₁₃₂	2004 12 02.33134	03 23 25.69	+25 27 21.7	18.6 R	703
2000 QA ₁₂₆	2004 12 02.27561	02 07 50.01	+29 45 00.3	18.3 R	703	2000 QQ ₁₃₂	2004 12 02.33955	03 23 25.17	+25 27 20.2	19.1 R	703
2000 QA ₁₂₆	2004 12 02.28456	02 07 49.72	+29 44 57.6	18.2 R	703	2000 QR ₁₃₄	2004 11 22.31266	03 53 35.99	+23 39 09.3	17.3	704
2000 QA ₁₂₆	2004 12 02.29347	02 07 49.56	+29 44 54.8	18.3 R	703	2000 QR ₁₃₄	2004 11 22.32774	03 53 34.95	+23 39 07.7	17.9	704
2000 QA ₁₂₆	2004 12 02.30243	02 07 49.32	+29 44 52.8	18.0 R	703	2000 QR ₁₃₄	2004 11 22.34084	03 53 34.06	+23 39 07.0	17.8	704
2000 QH ₁₂₆	2004 11 19.19424	02 37 33.07	+21 15 58.6	18.0	704	2000 QR ₁₃₄	2004 11 22.35486	03 53 33.10	+23 39 05.4	17.4	704
2000 QH ₁₂₆	2004 11 19.20646	02 37 32.27	+21 15 57.8	18.0	704	2000 QR ₁₃₄	2004 11 22.36800	03 53 32.24	+23 39 04.1	17.5	704
2000 QH ₁₂₆	2004 11 19.21870	02 37 31.50	+21 15 56.8	18.0	704	2000 QR ₁₃₄	2004 12 02.26789	03 43 17.46	+23 22 21.7	17.7	704
2000 QH ₁₂₆	2004 11 19.23098	02 37 30.76	+21 15 55.9	18.3	704	2000 QR ₁₃₄	2004 12 02.26836	03 43 17.53	+23 22 21.9	17.4	644
2000 QH ₁₂₆	2004 11 19.24323	02 37 29.96	+21 15 55.1	18.6	704	2000 QR ₁₃₄	2004 12 02.28093	03 43 16.64	+23 22 20.9	19.3	704
2000 QH ₁₂₆	2004 12 02.21316	02 26 26.04	+20 59 56.6	18.0	644	2000 QR ₁₃₄	2004 12 02.29120	03 43 16.21	+23 22 19.6	17.6	644
2000 QH ₁₂₆	2004 12 02.23513	02 26 25.12	+20 59 55.3	18.0	644	2000 QR ₁₃₄	2004 12 02.29345	03 43 15.89	+23 22 18.9	18.2	704
2000 QH ₁₂₆	2004 12 02.25662	02 26 24.21	+20 59 53.7	18.0	644	2000 QR ₁₃₄	2004 12 02.30795	03 43 15.06	+23 22 17.0	18.1	704
2000 QT ₁₂₇	2004 11 19.36674	07 21 24.13	+30 14 42.8	18.5	704	2000 QR ₁₃₄	2004 12 02.31000	03 43 15.01	+23 22 17.1	17.5	644
2000 QT ₁₂₇	2004 11 19.39109	07 21 23.84	+30 14 49.3	19.4	704	2000 QR ₁₃₄	2004 12 02.31869	03 43 14.39	+23 22 16.1	17.1 R	703
2000 QT ₁₂₇	2004 11 19.41545	07 21 23.47	+30 14 54.6	19.0	704	2000 QR ₁₃₄	2004 12 02.32056	03 43 14.28	+23 22 15.8	17.9	704
2000 QT ₁₂₇	2004 11 22.35725	07 20 37.51	+30 26 34.8	19.7	704	2000 QR ₁₃₄	2004 12 02.32692	03 43 13.88	+23 22 15.1	17.3 R	703
2000 QT ₁₂₇	2004 11 22.36954	07 20 37.20	+30 26 38.4	19.3	704	2000 QR ₁₃₄	2004 12 02.33514	03 43 13.39	+23 22 14.0	17.1 R	703
2000 QT ₁₂₇	2004 11 22.38184	07 20 36.94	+30 26 41.6	19.2	704	2000 QR ₁₃₄	2004 12 02.34337	03 43 12.89	+23 22 13.2	17.1 R	703
2000 QT ₁₂₇	2004 12 02.36299	07 15 32.24	+31 08 02.4	19.2	704	2000 QA ₁₃₅	2004 12 03.44995	07 48 50.18	+19 45 48.9	19.4 V	691
2000 QT ₁₂₇	2004 12 02.38311	07 15 31.34									

2000 QN ₁₃₇	2003 06 01.10585	14 26 57.37	-12 12 29.9	1	807	2000 QZ ₁₄₆	2004 12 02.32518	04 40 56.76	+22 45 55.6	18.6	704
2000 QN ₁₃₇	2004 07 17.24791	20 38 17.72	-05 13 14.0		644	2000 QZ ₁₄₆	2004 12 02.35671	04 40 54.71	+22 45 54.9	16.6	703
2000 QN ₁₃₇	2004 07 17.27111	20 38 16.56	-05 13 15.9		644	2000 QZ ₁₄₆	2004 12 02.36494	04 40 54.08	+22 45 57.6	17.1	703
2000 QN ₁₃₇	2004 07 17.29588	20 38 15.31	-05 13 18.3		644	2000 QZ ₁₄₆	2004 12 02.37315	04 40 53.57	+22 45 57.8	17.1	703
2000 QT ₁₃₇	2004 09 13.28638	23 43 26.15	-05 14 06.3	17.8 R	699	2000 QZ ₁₄₆	2004 12 02.38137	04 40 53.08	+22 45 58.3	17.2	703
2000 QT ₁₃₇	2004 09 13.30579	23 43 24.86	-05 13 59.4		699	2000 QZ ₁₄₆	2004 12 03.27788	04 39 56.37	+22 46 45.5	17.7	291
2000 QT ₁₃₇	2004 09 13.32524	23 43 23.49	-05 13 52.3		699	2000 QZ ₁₄₆	2004 12 03.30355	04 39 54.83	+22 46 47.4	18.1	291
2000 QT ₁₃₇	2004 09 13.34469	23 43 22.19	-05 13 44.8		699	2000 QZ ₁₄₆	2004 12 03.33212	04 39 52.92	+22 46 48.8	18.1	291
2000 QT ₁₃₇	2004 09 14.18075	23 42 28.38	-05 08 34.8	17.8 R	699	2000 QH ₁₄₈	2004 11 30.08929	01 13 09.17	+04 21 40.2	18.7	644
2000 QT ₁₃₇	2004 09 14.20019	23 42 27.06	-05 08 26.9		699	2000 QH ₁₄₈	2004 11 30.12021	01 13 10.16	+04 21 42.5	19.3	644
2000 QT ₁₃₇	2004 09 14.21969	23 42 25.71	-05 08 20.4		699	2000 QH ₁₄₈	2004 11 30.14509	01 13 10.92	+04 21 44.1	19.2	644
2000 QT ₁₃₇	2004 09 14.23915	23 42 24.39	-05 08 12.9		699	2000 QM ₁₄₈	2004 11 20.43350	05 30 29.63	+27 16 00.3	21.0	691
2000 QO ₁₃₉	2004 11 19.25328	04 34 08.81	+32 30 58.9	18.1	704	2000 QM ₁₄₈	2004 11 20.46116	05 30 27.91	+27 15 59.1	20.8	691
2000 QO ₁₃₉	2004 11 19.26549	04 34 07.92	+32 31 00.2	18.3	704	2000 QM ₁₄₈	2004 11 20.48828	05 30 26.27	+27 15 58.1	20.7	691
2000 QO ₁₃₉	2004 11 19.27771	04 34 07.06	+32 31 01.6	18.3	704	2000 QE ₁₅₀	2004 12 02.27234	04 45 46.30	+24 45 53.2	18.8	704
2000 QO ₁₃₉	2004 11 19.28994	04 34 06.16	+32 31 03.3	18.2	704	2000 QE ₁₅₀	2004 12 02.28536	04 45 45.42	+24 45 49.3	19.0	704
2000 QO ₁₃₉	2004 11 19.30217	04 34 05.27	+32 31 03.4	19.0	704	2000 QE ₁₅₀	2004 12 02.29840	04 45 44.54	+24 45 46.2	19.3	704
2000 QO ₁₃₉	2004 12 01.33025	04 19 27.79	+32 37 34.4	17.4 R	703	2000 QE ₁₅₀	2004 12 02.31248	04 45 43.51	+24 45 40.6	19.1	704
2000 QO ₁₃₉	2004 12 01.33853	04 19 27.14	+32 37 34.1	17.2 R	703	2000 QE ₁₅₀	2004 12 02.32500	04 45 42.61	+24 45 37.7	19.1	704
2000 QO ₁₃₉	2004 12 01.34679	04 19 26.52	+32 37 33.5	17.4 R	703	2000 QE ₁₅₀	2004 12 02.35671	04 45 40.43	+24 45 27.4	17.9	703
2000 QO ₁₃₉	2004 12 01.35507	04 19 25.94	+32 37 33.9	17.9 R	703	2000 QE ₁₅₀	2004 12 02.36494	04 45 39.76	+24 45 24.0	17.4 R	703
2000 QO ₁₃₉	2004 12 02.26970	04 18 18.95	+32 36 51.8	18.0	704	2000 QE ₁₅₀	2004 12 02.37315	04 45 39.42	+24 45 22.7	17.2 R	703
2000 QO ₁₃₉	2004 12 02.28258	04 18 17.90	+32 36 50.5	18.7	704	2000 QE ₁₅₀	2004 12 02.38137	04 45 38.73	+24 45 19.9	17.8 R	703
2000 QO ₁₃₉	2004 12 02.29511	04 18 17.02	+32 36 50.7	18.0	704	2000 QW ₁₅₀	2004 11 19.13694	23 09 38.78	-00 02 54.0	19.0	704
2000 QO ₁₃₉	2004 12 02.30731	04 18 16.04	+32 36 50.0	18.2	704	2000 QW ₁₅₀	2004 11 19.14915	23 09 39.49	-00 02 56.3	19.0	704
2000 QO ₁₃₉	2004 12 02.31987	04 18 15.10	+32 36 49.5	18.2	704	2000 QW ₁₅₀	2004 11 19.16136	23 09 40.19	-00 02 59.1	19.4	704
2000 QO ₁₃₉	2004 11 19.20251	01 55 33.25	+18 53 24.9	18.9	704	2000 QW ₁₅₀	2004 11 19.17366	23 09 40.90	-00 03 01.5	18.6	704
2000 QC ₁₄₀	2004 11 19.21473	01 55 32.69	+18 53 23.3	19.0	704	2000 QC ₁₅₁	2004 09 14.17264	23 47 58.04	+00 57 49.0	16.7 R	699
2000 QC ₁₄₀	2004 11 19.22702	01 55 32.11	+18 53 22.0	18.7	704	2000 QC ₁₅₁	2004 09 14.19210	23 47 57.03	+00 57 49.4	19.4	699
2000 QC ₁₄₀	2004 11 19.23927	01 55 31.53	+18 53 20.6	18.8	704	2000 QC ₁₅₁	2004 09 14.21157	23 47 55.99	+00 57 50.5	19.4	699
2000 QL ₁₄₀	2004 09 13.41015	05 06 49.43	+28 50 38.6	19.8	704	2000 QC ₁₅₁	2004 09 14.23104	23 47 54.97	+00 57 51.3	19.4	699
2000 QL ₁₄₀	2004 09 13.42166	05 06 50.42	+28 50 42.3	19.9	704	2000 QV ₁₅₁	2004 11 19.25144	04 10 48.95	+28 05 55.9	18.2	704
2000 QL ₁₄₀	2004 09 13.43317	05 06 51.31	+28 50 47.4	19.6	704	2000 QV ₁₅₁	2004 11 19.26365	04 10 48.10	+28 05 53.8	18.5	704
2000 QL ₁₄₀	2004 09 13.44468	05 06 52.14	+28 50 49.3	20.3	704	2000 QV ₁₅₁	2004 11 19.27588	04 10 47.18	+28 05 52.8	18.6	704
2000 QL ₁₄₀	2004 09 14.41204	05 08 09.64	+28 56 31.5	19.2	704	2000 QV ₁₅₁	2004 11 19.28811	04 10 46.33	+28 05 51.4	18.9	704
2000 QL ₁₄₀	2004 09 14.42339	05 08 10.59	+28 56 35.8	19.3	704	2000 QV ₁₅₁	2004 11 19.30034	04 10 45.40	+28 05 49.5	18.7	704
2000 QL ₁₄₀	2004 09 14.43472	05 08 11.48	+28 56 39.7	19.5	704	2000 QV ₁₅₁	2004 12 02.26836	03 55 30.63	+27 25 22.8	18.1	704
2000 QL ₁₄₀	2004 09 14.45762	05 08 13.24	+28 56 48.1	19.5	704	2000 QV ₁₅₁	2004 12 02.28140	03 55 29.70	+27 25 19.4	18.4	704
2000 QL ₁₄₀	2004 10 21.33235	05 39 35.97	+32 26 05.4	18.8	704	2000 QV ₁₅₁	2004 12 02.29392	03 55 28.75	+27 25 17.3	18.3	704
2000 QL ₁₄₀	2004 10 21.34419	05 39 36.17	+32 26 08.7	19.8	704	2000 QV ₁₅₁	2004 12 02.30842	03 55 27.71	+27 25 14.0	18.1	704
2000 QL ₁₄₀	2004 10 21.36789	05 39 36.42	+32 26 16.7	19.7	704	2000 QV ₁₅₁	2004 12 02.31595	03 55 27.25	+27 25 12.8	18.2 R	703
2000 QL ₁₄₀	2004 10 21.37974	05 39 36.61	+32 26 21.8	19.2	704	2000 QV ₁₅₁	2004 12 02.32103	03 55 26.81	+27 25 10.6	18.7	704
2000 QL ₁₄₀	2004 11 22.34886	05 26 57.40	+35 02 16.9	18.8	704	2000 QV ₁₅₁	2004 12 02.32418	03 55 26.66	+27 25 10.0	18.2 R	703
2000 QL ₁₄₀	2004 11 22.36115	05 26 56.66	+35 02 19.6	18.9	704	2000 QV ₁₅₁	2004 12 02.33241	03 55 26.12	+27 25 08.4	18.5 R	703
2000 QL ₁₄₀	2004 11 22.37344	05 26 55.89	+35 02 21.6	18.8	704	2000 QV ₁₅₁	2004 12 02.34061	03 55 25.53	+27 25 06.4	18.3 R	703
2000 QL ₁₄₀	2004 12 01.37686	05 16 48.48	+35 23 17.2	17.1 R	703	2000 QC ₁₅₇	2002 02 07.44482	10 03 56.55	+01 48 17.0	20.5	644
2000 QL ₁₄₀	2004 12 01.38699	05 16 47.72	+35 23 16.9	17.4 R	703	2000 QC ₁₅₇	2002 02 07.45531	10 03 55.93	+01 48 19.1	20.0	644
2000 QL ₁₄₀	2004 12 01.39685	05 16 46.94	+35 23 18.8	17.8 R	703	2000 QC ₁₅₇	2002 02 07.47153	10 03 54.97	+01 48 22.2	20.5	644
2000 QL ₁₄₀	2004 12 01.40673	05 16 46.20	+35 23 18.5	18.1 R	703	2000 QC ₁₅₇	2004 11 20.33077	04 27 26.70	+23 07 19.2	19.5 V	691
2000 QL ₁₄₀	2004 12 02.27508	05 15 42.89	+35 24 25.2	19.0	704	2000 QC ₁₅₇	2004 11 20.35833	04 27 24.96	+23 07 08.7	19.0 V	691
2000 QL ₁₄₀	2004 12 02.28774	05 15 41.82	+35 24 28.2	19.4	704	2000 QC ₁₅₇	2004 11 20.38918	04 27 22.93	+23 06 56.6	18.9 V	691
2000 QL ₁₄₀	2004 12 02.29994	05 15 41.03	+35 24 27.0	19.1	704	2000 QM ₁₅₈	2004 12 01.22890	02 20 26.11	+27 10 21.7	19.1	644
2000 QL ₁₄₀	2004 12 02.31250	05 15 39.97	+35 24 29.5	19.0	704	2000 QM ₁₅₈	2004 12 01.25017	02 20 25.34	+27 10 10.4	19.4	644
2000 QL ₁₄₀	2004 12 02.32471	05 15 39.04	+35 24 29.7	19.4	704	2000 QM ₁₅₈	2004 12 01.28045	02 20 24.20	+27 09 54.9	19.2	644
2000 QQ ₁₄₀	2004 12 02.41855	04 25 42.45	+18 17 18.9	17.4	644	2000 QM ₁₅₈	2004 12 02.27889	02 19 50.64	+27 01 11.2	18.3 R	703
2000 QQ ₁₄₀	2004 12 02.44169	04 25 40.99	+18 17 16.2	17.5	644	2000 QM ₁₅₈	2004 12 02.28782	02 19 50.33	+27 01 08.0	19.8 R	703
2000 QQ ₁₄₀	2004 12 02.46843	04 25 39.31	+18 17 13.0	17.4	644	2000 QM ₁₅₈	2004 12 02.29676	02 19 50.02	+27 01 02.8	21.6 R	703
2000 QQ ₁₄₁	2004 11 20.33432	04 37 32.76	+18 25 32.8	17.6	704	2000 QM ₁₅₈	2004 12 02.30569	02 19 49.73	+27 00 59.0	20.9 R	703
2000 QQ ₁₄₁	2004 11 20.34667	04 37 32.10	+18 25 32.5	17.6	704	2000 QG ₁₆₀	2004 11 19.19337	02 26 27.13	+22 27 55.3	19.5	704
2000 QQ ₁₄₁	2004 11 20.35906	04 37 31.32	+18 25 31.6	18.0	704	2000 QG ₁₆₀	2004 11 19.20560	02 26 26.51	+22 27 49.0	19.5	704
2000 QM ₁₄₄	2004 11 20.28117	03 21 21.16	+18 02 30.9	18.6 V	691	2000 QG ₁₆₀	2004 11 19.21783	02 26 25.83	+22 27 43.3	19.7	704
2000 QM ₁₄₄	2004 11 20.31316	03 21 19.08	+18 02 26.2	18.6 V	691	2000 QG ₁₆₀	2004 11 19.23012	02 26 25.24	+22 27 36.8	19.3	704
2000 QM ₁₄₄	2004 11 20.32408	03 21 18.37	+18 02 24.6	18.6 V	691	2000 QG ₁₆₀	2004 11 19.24237	02 26 24.67	+22 27 31.4	19.2	704
2000 QS ₁₄₄	2004 11 19.19260	02 17 57.36	+17 22 20.9	18.2	704	2000 QG ₁₆₀	2004 11 20.07283	02 25 45.81	+22 20 41.9	18.7 R	699
2000 QS ₁₄₄	2004 11 19.20483	02 17 56.62	+17 22 19.8	18.8	704	2000 QG ₁₆₀	2004 11 20.08256	02 25 45.33	+22 20 38.6	19.4	699
2000 QS ₁₄₄	2004 11 19.21705	02 17 55.93	+17 22 18.7	18.3	704	2000 QG ₁₆₀	2004 11 20.09236	02 25 45.01	+22 20 34.0	19.4	699
2000 QS ₁₄₄	2004 11 19.22934	02 17 55.24	+17 22 17.8	18.9	704	2000 QG ₁₆₀	2004 11 20.10212	02 25 44.52	+22 20 29.1	19.4	699
2000 QS ₁₄₄	2004 11 19.24159	02 17 54.51	+17 22 16.5	18.6	704	2000 QB ₁₆₁	2004 11 20.33616	04 46 10.63	+21 46 44.6	19.8 V	691
2000 QS ₁₄₄	2004 12 02.17632	02 08 29.38									

2000 QW ₁₆₅	2004 09 13.45756	00 05 30.12	+11 30 22.1	699	2000 QM ₁₇₀	2004 09 14.17751	23 04 26.16	-02 26 53.8	18.5 R	699
2000 QY ₁₆₆	2004 11 19.25988	03 22 14.84	+30 42 41.6	18.1	2000 QM ₁₇₀	2004 09 14.19695	23 04 25.22	-02 27 00.7		699
2000 QY ₁₆₆	2004 11 19.28765	03 22 12.94	+30 42 32.0	18.6	2000 QM ₁₇₀	2004 09 14.21644	23 04 24.39	-02 27 10.0		699
2000 QY ₁₆₆	2004 11 19.30045	03 22 12.29	+30 42 29.1	18.8	2000 QM ₁₇₀	2004 09 14.23591	23 04 23.52	-02 27 18.0		699
2000 QY ₁₆₆	2004 11 19.31424	03 22 11.28	+30 42 23.4	18.7	2000 QV ₁₇₀	2004 12 03.44995	07 46 32.66	+19 00 51.8	19.8 V	691
2000 QY ₁₆₆	2004 11 22.26371	03 18 59.25	+30 26 26.7	18.6	2000 QV ₁₇₀	2004 12 03.48016	07 46 32.15	+19 00 46.6	19.4 V	691
2000 QY ₁₆₆	2004 11 22.28851	03 18 57.65	+30 26 18.0	18.8	2000 QV ₁₇₀	2004 12 03.51195	07 46 31.64	+19 00 41.2	19.4 V	691
2000 QY ₁₆₆	2004 11 22.30090	03 18 56.79	+30 26 13.5	18.7	2000 QM ₁₇₁	2004 11 22.37523	05 13 15.21	+24 49 57.9	18.8	704
2000 QY ₁₆₆	2004 12 01.36534	03 10 02.49	+29 29 35.6	18.5	2000 QM ₁₇₁	2004 11 22.38804	05 13 14.41	+24 49 56.0	19.2	704
2000 QY ₁₆₆	2004 12 01.39786	03 10 00.70	+29 29 22.4	18.5	2000 QM ₁₇₁	2004 11 22.40126	05 13 13.69	+24 49 54.5	19.3	704
2000 QY ₁₆₆	2004 12 01.41917	03 09 59.53	+29 29 13.5	18.5	2000 QM ₁₇₁	2004 11 22.42770	05 13 12.10	+24 49 51.5	19.1	704
2000 QY ₁₆₆	2004 12 02.21107	03 09 18.96	+29 23 55.2	18.4	2000 QM ₁₇₁	2004 12 02.27394	05 02 59.34	+24 27 41.7	18.8	704
2000 QY ₁₆₆	2004 12 02.22319	03 09 18.29	+29 23 50.5	18.7	2000 QM ₁₇₁	2004 12 02.30001	05 02 57.37	+24 27 37.9	19.5	704
2000 QY ₁₆₆	2004 12 02.23536	03 09 17.61	+29 23 45.5	18.6	2000 QM ₁₇₁	2004 12 02.31408	05 02 56.52	+24 27 35.1	19.1	704
2000 QY ₁₆₆	2004 12 02.24880	03 09 16.90	+29 23 39.9	18.8	2000 QM ₁₇₁	2004 12 02.32660	05 02 55.62	+24 27 33.4	18.9	704
2000 QY ₁₆₆	2004 12 02.26335	03 09 16.10	+29 23 34.0	18.5	2000 QM ₁₇₁	2004 12 02.35726	05 02 53.56	+24 27 29.2	17.9 R	703
2000 QH ₁₆₇	2004 12 02.15112	01 33 01.16	+20 44 13.5	19.3	2000 QM ₁₇₁	2004 12 02.36546	05 02 53.02	+24 27 27.4	17.8 R	703
2000 QH ₁₆₇	2004 12 02.17269	01 33 01.00	+20 44 07.7	19.5	2000 QM ₁₇₁	2004 12 02.37368	05 02 52.41	+24 27 24.7	17.9 R	703
2000 QH ₁₆₇	2004 12 02.19420	01 33 00.83	+20 44 02.4	19.5	2000 QM ₁₇₁	2004 12 02.38191	05 02 51.91	+24 27 24.4	17.9 R	703
2000 QR ₁₆₇	2004 12 02.22009	02 58 40.61	+12 53 39.6	19.3	2000 QW ₁₇₁	2004 11 19.21106	01 17 21.98	+17 54 30.4	19.1	704
2000 QR ₁₆₇	2004 12 02.22271	02 58 40.49	+12 53 38.6	19.0	2000 QW ₁₇₁	2004 11 19.22335	01 17 21.64	+17 54 28.0	19.2	704
2000 QR ₁₆₇	2004 12 02.24245	02 58 39.60	+12 53 33.5	19.1	2000 QW ₁₇₁	2004 11 19.23561	01 17 21.14	+17 54 24.9	19.5	704
2000 QR ₁₆₇	2004 12 02.24366	02 58 39.56	+12 53 33.3	19.2	2000 QX ₁₇₁	2004 11 19.24701	03 25 29.78	+26 28 55.9	19.5	704
2000 QR ₁₆₇	2004 12 02.26330	02 58 38.69	+12 53 27.9	18.9	2000 QX ₁₇₁	2004 11 19.25923	03 25 28.82	+26 28 54.9	19.6	704
2000 QR ₁₆₇	2004 12 02.26464	02 58 38.63	+12 53 28.3	19.1	2000 QX ₁₇₁	2004 11 19.27145	03 25 28.13	+26 28 50.9	20.4	704
2000 QZ ₁₆₇	2004 09 13.35822	04 00 21.42	+24 43 13.8	19.9	2000 QX ₁₇₁	2004 11 19.28368	03 25 27.22	+26 28 47.1	19.6	704
2000 QZ ₁₆₇	2004 09 13.36963	04 00 21.99	+24 43 15.8	19.5	2000 QX ₁₇₁	2004 11 19.29591	03 25 26.29	+26 28 45.1	19.9	704
2000 QZ ₁₆₇	2004 09 13.38103	04 00 22.67	+24 43 18.0	19.6	2000 QX ₁₇₁	2004 12 02.31435	03 11 57.39	+25 26 54.6	19.6 R	703
2000 QZ ₁₆₇	2004 09 13.39247	04 00 23.26	+24 43 19.8	19.5	2000 QX ₁₇₁	2004 12 02.32257	03 11 56.87	+25 26 52.3	19.5 R	703
2000 QZ ₁₆₇	2004 09 18.37440	04 04 40.88	+24 55 36.7	20.2	2000 QX ₁₇₁	2004 12 02.33081	03 11 56.38	+25 26 47.8	19.2 R	703
2000 QZ ₁₆₇	2004 09 18.38651	04 04 41.34	+24 55 38.9	20.0	2000 QX ₁₇₁	2004 12 02.33902	03 11 55.95	+25 26 47.1	19.3 R	703
2000 QZ ₁₆₇	2004 09 18.39873	04 04 41.97	+24 55 40.5	19.7	2000 QJ ₁₇₂	2004 09 14.25585	23 41 05.83	+09 33 53.4	18.3 R	699
2000 QZ ₁₆₇	2004 09 18.41091	04 04 42.45	+24 55 43.3	20.0	2000 QJ ₁₇₂	2004 09 14.27531	23 41 04.79	+09 33 48.3		699
2000 QZ ₁₆₇	2004 09 18.42369	04 04 42.91	+24 55 44.5	20.5	2000 QJ ₁₇₂	2004 09 14.29480	23 41 03.63	+09 33 43.2		699
2000 QZ ₁₆₇	2004 10 21.32559	04 13 19.38	+25 05 53.8	19.1	2000 QJ ₁₇₂	2004 09 14.31427	23 41 02.55	+09 33 38.7		699
2000 QZ ₁₆₇	2004 10 21.33744	04 13 19.01	+25 05 52.8	19.3	2000 QQ ₁₇₂	2004 11 19.19501	02 53 29.48	+23 09 02.0	19.3	704
2000 QZ ₁₆₇	2004 10 21.34928	04 13 18.79	+25 05 50.4	19.8	2000 QQ ₁₇₂	2004 11 19.20724	02 53 28.61	+23 08 55.6	19.9	704
2000 QZ ₁₆₇	2004 10 21.36113	04 13 18.52	+25 05 49.7	19.7	2000 QQ ₁₇₂	2004 11 19.23176	02 53 27.15	+23 08 46.1	19.7	704
2000 QZ ₁₆₇	2004 10 21.37298	04 13 18.28	+25 05 47.6	20.1	2000 QQ ₁₇₂	2004 11 19.24401	02 53 26.27	+23 08 41.7	19.9	704
2000 QZ ₁₆₇	2004 11 19.25067	03 51 10.08	+23 09 49.4	17.8	2000 QQ ₁₇₂	2004 11 19.96920	02 52 41.54	+23 03 33.3	19.3 R	106
2000 QZ ₁₆₇	2004 11 19.26288	03 51 09.26	+23 09 45.4	18.2	2000 QQ ₁₇₂	2004 11 19.97490	02 52 41.15	+23 03 36.0	19.2 R	106
2000 QZ ₁₆₇	2004 11 19.27511	03 51 08.48	+23 09 41.1	18.5	2000 QQ ₁₇₂	2004 11 19.98061	02 52 40.84	+23 03 33.8	19.3 R	106
2000 QZ ₁₆₇	2004 11 19.28734	03 51 07.68	+23 09 36.6	18.4	2000 QZ ₁₇₂	2004 11 19.30786	05 38 53.41	+29 36 57.0	19.1	704
2000 QZ ₁₆₇	2004 11 19.29956	03 51 06.89	+23 09 32.3	18.5	2000 QZ ₁₇₂	2004 11 19.32009	05 38 52.73	+29 36 56.4	19.6	704
2000 QZ ₁₆₇	2004 11 20.27665	03 50 06.15	+23 03 42.5	17.9	2000 QZ ₁₇₂	2004 11 19.35689	05 38 50.67	+29 36 51.5	20.0	704
2000 QZ ₁₆₇	2004 11 20.28901	03 50 05.37	+23 03 37.8	17.8	2000 QZ ₁₇₂	2004 11 20.42813	05 37 54.42	+29 34 31.3	20.0 V	691
2000 QZ ₁₆₇	2004 11 20.30138	03 50 04.56	+23 03 33.0	18.1	2000 QZ ₁₇₂	2004 11 20.45588	05 37 52.90	+29 34 27.8	19.3 V	691
2000 QG ₁₆₈	2004 11 22.38947	05 27 58.58	+22 28 30.3	19.1	2000 QZ ₁₇₂	2004 11 20.48264	05 37 51.41	+29 34 24.0	19.3 V	691
2000 QG ₁₆₈	2004 11 22.40267	05 27 57.78	+22 28 29.1	19.1	2000 QF ₁₇₃	2004 12 02.43487	07 13 11.20	+18 08 52.6	17.9 R	703
2000 QG ₁₆₈	2004 12 02.42913	05 27 56.15	+22 28 23.7	19.2	2000 QF ₁₇₃	2004 12 02.43541	07 13 11.23	+18 08 52.7	17.0 R	703
2000 QG ₁₆₈	2004 12 02.27576	05 17 36.82	+21 55 37.0	18.5	2000 QF ₁₇₃	2004 12 02.44193	07 13 10.95	+18 08 51.7	17.9 R	703
2000 QG ₁₆₈	2004 12 02.28878	05 17 35.92	+21 55 34.8	19.1	2000 QF ₁₇₃	2004 12 02.44245	07 13 10.80	+18 08 49.8	17.7 R	703
2000 QG ₁₆₈	2004 12 02.29459	05 17 35.65	+21 55 33.7	18.1	2000 QF ₁₇₃	2004 12 02.44900	07 13 10.74	+18 08 49.9	18.1 R	703
2000 QG ₁₆₈	2004 12 02.30182	05 17 34.99	+21 55 32.2	18.9	2000 QF ₁₇₃	2004 12 02.44953	07 13 10.65	+18 08 50.1	17.5 R	703
2000 QG ₁₆₈	2004 12 02.32842	05 17 33.14	+21 55 26.9	18.7	2000 QF ₁₇₃	2004 12 02.45607	07 13 10.42	+18 08 49.1	18.5 R	703
2000 QG ₁₆₈	2004 12 02.36034	05 17 31.03	+21 55 19.9	18.2	2000 QF ₁₇₃	2004 12 02.45660	07 13 10.33	+18 08 48.7	18.4 R	703
2000 QG ₁₆₈	2004 12 02.42270	05 17 26.68	+21 55 06.7	18.4	2000 QV ₁₇₃	2003 05 28.22632	15 17 00.11	-11 16 31.9	21.3 V	691
2000 QL ₁₆₈	2004 10 08.37293	03 43 21.65	+28 57 20.6	20.1	2000 QV ₁₇₃	2003 05 28.25309	15 16 58.64	-11 16 23.5	21.0 V	691
2000 QL ₁₆₈	2004 10 08.38676	03 43 21.22	+28 57 22.1	20.0	2000 QV ₁₇₃	2003 05 28.28232	15 16 56.97	-11 16 13.1	20.8 V	691
2000 QL ₁₆₈	2004 10 08.40234	03 43 20.77	+28 57 22.1	20.3	2000 QH ₁₇₄	2004 09 13.42433	00 50 52.40	+07 42 32.0	18.4 R	699
2000 QL ₁₆₈	2004 10 21.33317	03 35 00.42	+29 00 03.9	19.9	2000 QH ₁₇₄	2004 09 13.43892	00 50 51.90	+07 42 27.4		699
2000 QL ₁₆₈	2004 10 21.35685	03 34 59.15	+29 00 05.5	19.8	2000 QH ₁₇₄	2004 09 13.45352	00 50 51.32	+07 42 21.9		699
2000 QL ₁₆₈	2004 10 21.36871	03 34 58.57	+29 00 04.4	19.6	2000 QH ₁₇₄	2004 09 13.46810	00 50 50.79	+07 42 16.9		699
2000 QL ₁₆₈	2004 11 19.24586	03 04 21.44	+27 16 14.4	19.5	2000 QH ₁₇₄	2004 11 29.07616	00 21 01.37	+01 02 21.5	18.6	644
2000 QL ₁₆₈	2004 11 19.25808	03 04 20.58	+27 16 10.1	19.6	2000 QH ₁₇₄	2004 11 29.09686	00 21 02.04	+01 02 23.2	18.7	644
2000 QL ₁₆₈	2004 11 19.27030	03 04 19.84	+27 16 06.8	19.5	2000 QH ₁₇₄	2004 11 29.11872	00 21 02.61	+01 02 25.3	18.8	644
2000 QL ₁₆₈	2004 11 19.28253	03 04 18.96	+27 16 01.8	19.6	2000 QA ₁₇₅	2004 09 13.27586	23 08 44.19	+01 01 34.4	18.5 R	699
2000 QL ₁₆₈	2004 11 19.29476	03 04 18.12	+27 15 57.4	19.1	2000 QA ₁₇₅	2004 09 13.29528	23 08 43.07	+01 01 29.4		699
2000 QQ ₁₆₈	2004 09 13.22440	21 08 23.02	-16 30 26.5	18.6 R	2000 QA ₁₇₅	2004 09 13.31469	23 08 41.84	+01 01 24.1		699
2000 QQ ₁₆₈	2004 09 13.24061	21 08 22.36	-16 30 20.2		2000 QA ₁₇₅	2004 09 13.33416	23 08 40.83	+01 01 20.7		699
2000 QQ ₁₆₈	2004 09 13.25681	21 08 21.70	-16 30 13.4		2000 QA ₁₇₅	2004 09 14.17020	23 07 54.82	+00 58 03.8	18.6 R	699
2000 QQ ₁₆₈	2004 09 13.27303	21 08 21.16								

2000 QS ₁₈₀	2004 11 30.07730	00 10 26.21	+10 49 23.2	18.4	644	2000 QL ₁₈₇	2004 11 22.32027	04 47 46.14	+31 58 49.4	19.2	704
2000 QS ₁₈₀	2004 11 30.10821	00 10 26.90	+10 49 17.7	18.5	644	2000 QL ₁₈₇	2004 12 02.27106	04 34 52.15	+32 02 32.0	18.5	704
2000 QS ₁₈₀	2004 11 30.13326	00 10 27.39	+10 49 13.0	19.5	644	2000 QL ₁₈₇	2004 12 02.28394	04 34 51.07	+32 02 31.6	19.2	704
2000 QW ₁₈₀	2004 11 19.25163	04 11 10.33	+24 27 29.7	17.8	704	2000 QL ₁₈₇	2004 12 02.29646	04 34 50.08	+32 02 32.0	19.0	704
2000 QW ₁₈₀	2004 11 19.26385	04 11 09.58	+24 27 27.7	17.8	704	2000 QL ₁₈₇	2004 12 02.30867	04 34 49.08	+32 02 31.3	19.1	704
2000 QW ₁₈₀	2004 11 19.27607	04 11 08.81	+24 27 25.6	18.0	704	2000 QL ₁₈₇	2004 12 02.32123	04 34 48.07	+32 02 30.1	19.3	704
2000 QW ₁₈₀	2004 11 19.28830	04 11 08.05	+24 27 23.3	18.0	704	2000 QO ₁₈₇	2004 12 02.15723	02 09 33.09	+01 53 35.3	20.1 R	683
2000 QW ₁₈₀	2004 11 19.30053	04 11 07.26	+24 27 21.4	18.0	704	2000 QO ₁₈₇	2004 12 02.17058	02 09 32.77	+01 53 39.6	21.4 R	683
2000 QW ₁₈₀	2004 11 22.32885	04 08 04.87	+24 18 10.2	17.7	704	2000 QX ₁₈₇	2004 12 02.18398	02 09 32.41	+01 53 42.7	20.2 R	683
2000 QW ₁₈₀	2004 11 22.34196	04 08 04.04	+24 18 08.2	17.9	704	2000 QX ₁₈₇	2004 12 02.33047	04 06 10.53	+18 30 24.5	17.9	644
2000 QW ₁₈₀	2004 11 22.35598	04 08 03.18	+24 18 04.9	18.1	704	2000 QX ₁₈₇	2004 12 02.35376	04 06 08.90	+18 30 23.4	18.1	644
2000 QW ₁₈₀	2004 11 22.36912	04 08 02.38	+24 18 02.5	18.0	704	2000 QX ₁₈₇	2004 12 02.38065	04 06 07.07	+18 30 21.9	18.2	644
2000 QW ₁₈₀	2004 12 02.26836	03 58 14.16	+23 43 42.4	17.3	644	2000 QF ₁₈₈	2004 12 02.22009	02 51 29.50	+14 26 07.5	18.5	644
2000 QW ₁₈₀	2004 12 02.26902	03 58 14.09	+23 43 43.6	17.9	704	2000 QF ₁₈₈	2004 12 02.24245	02 51 28.56	+14 26 10.5	18.5	644
2000 QW ₁₈₀	2004 12 02.28206	03 58 13.28	+23 43 40.5	18.2	704	2000 QF ₁₈₈	2004 12 02.26330	02 51 27.69	+14 26 13.1	18.5	644
2000 QW ₁₈₀	2004 12 02.28994	03 58 12.87	+23 43 38.1	17.4	644	2000 QA ₁₈₉	2004 11 19.24643	03 16 33.03	+24 48 32.4	18.8	704
2000 QW ₁₈₀	2004 12 02.29509	03 58 12.49	+23 43 37.4	18.3	704	2000 QA ₁₈₉	2004 11 19.25865	03 16 32.10	+24 48 31.8	19.1	704
2000 QW ₁₈₀	2004 12 02.30912	03 58 11.69	+23 43 33.7	18.2	704	2000 QA ₁₈₉	2004 11 19.27087	03 16 31.27	+24 48 30.3	19.1	704
2000 QW ₁₈₀	2004 12 02.31000	03 58 11.67	+23 43 33.7	17.4	644	2000 QA ₁₈₉	2004 11 19.28310	03 16 30.41	+24 48 28.8	18.9	704
2000 QW ₁₈₀	2004 12 02.31924	03 58 11.06	+23 43 31.2	17.1 R	703	2000 QA ₁₈₉	2004 11 19.29533	03 16 29.52	+24 48 27.5	19.1	704
2000 QW ₁₈₀	2004 12 02.32169	03 58 10.94	+23 43 31.0	18.2	704	2000 QA ₁₈₉	2004 11 20.21347	03 15 26.32	+24 47 18.0	18.6 V	691
2000 QW ₁₈₀	2004 12 02.32745	03 58 10.57	+23 43 29.4	17.1 R	703	2000 QA ₁₈₉	2004 11 20.24050	03 15 24.40	+24 47 16.1	18.5 V	691
2000 QW ₁₈₀	2004 12 02.33567	03 58 10.11	+23 43 27.8	17.0 R	703	2000 QA ₁₈₉	2004 11 20.26773	03 15 22.44	+24 47 14.0	18.6 V	691
2000 QW ₁₈₀	2004 12 02.34390	03 58 09.61	+23 43 25.9	17.1 R	703	2000 QA ₁₈₉	2004 12 02.20740	03 03 04.78	+24 26 53.8	19.0	704
2000 QG ₁₈₁	2004 12 03.19170	02 52 53.46	+13 36 09.6	18.3	704	2000 QA ₁₈₉	2004 12 02.22377	03 03 03.96	+24 26 53.4	18.9	704
2000 QG ₁₈₁	2004 12 03.20395	02 52 52.60	+13 36 15.7	18.6	704	2000 QA ₁₈₉	2004 12 02.23687	03 03 03.16	+24 26 50.1	18.7	704
2000 QG ₁₈₁	2004 12 03.21623	02 52 51.82	+13 36 21.5	18.5	704	2000 QA ₁₈₉	2004 12 02.25055	03 03 02.45	+24 26 50.9	18.4	704
2000 QQ ₁₈₁	2004 11 19.25561	05 00 49.86	+27 58 36.5	17.1	704	2000 QA ₁₈₉	2004 12 02.28324	03 03 00.74	+24 26 45.2	18.0 R	703
2000 QQ ₁₈₁	2004 11 19.26783	05 00 49.36	+27 58 33.0	18.1	704	2000 QA ₁₈₉	2004 12 02.29215	03 03 00.23	+24 26 43.7	17.8 R	703
2000 QQ ₁₈₁	2004 11 19.28006	05 00 48.79	+27 58 29.9	17.1	704	2000 QA ₁₈₉	2004 12 02.30110	03 02 59.78	+24 26 43.2	18.3 R	703
2000 QQ ₁₈₁	2004 11 19.29228	05 00 48.24	+27 58 27.1	17.4	704	2000 QA ₁₈₉	2004 12 02.31004	03 02 59.22	+24 26 41.7	18.2 R	703
2000 QQ ₁₈₁	2004 11 19.30452	05 00 47.70	+27 58 24.6	17.1	704	2000 QC ₁₉₂	2004 09 14.34251	00 24 37.75	-06 38 15.9	18.1 R	699
2000 QQ ₁₈₁	2004 11 21.32183	04 59 22.23	+27 50 00.6	17.5	704	2000 QC ₁₉₂	2004 09 14.35873	00 24 36.75	-06 38 15.7		699
2000 QQ ₁₈₁	2004 11 21.33418	04 59 21.66	+27 49 58.2	17.6	704	2000 QC ₁₉₂	2004 09 14.37497	00 24 35.75	-06 38 16.1		699
2000 QQ ₁₈₁	2004 11 21.37174	04 59 19.85	+27 49 48.2	17.5	704	2000 QC ₁₉₂	2004 09 14.39123	00 24 34.70	-06 38 14.9		699
2000 QQ ₁₈₁	2004 11 22.31898	04 58 37.73	+27 45 37.6	17.2	704	2000 QG ₁₉₂	2004 12 02.27404	05 03 07.20	+26 47 50.4	18.3	704
2000 QQ ₁₈₁	2004 11 22.33268	04 58 37.09	+27 45 34.4	17.5	704	2000 QG ₁₉₂	2004 12 02.28706	05 03 06.15	+26 47 52.6	18.5	704
2000 QQ ₁₈₁	2004 11 22.34579	04 58 36.41	+27 45 30.6	17.4	704	2000 QG ₁₉₂	2004 12 02.30010	05 03 05.19	+26 47 55.6	18.4	704
2000 QQ ₁₈₁	2004 11 22.35981	04 58 35.72	+27 45 27.2	17.2	704	2000 QG ₁₉₂	2004 12 02.31418	05 03 04.14	+26 47 57.2	18.5	704
2000 QQ ₁₈₁	2004 11 22.37294	04 58 35.08	+27 45 23.3	17.5	704	2000 QG ₁₉₂	2004 12 02.32670	05 03 03.18	+26 47 59.7	18.3	704
2000 QQ ₁₈₁	2004 12 02.27290	04 50 18.60	+26 54 13.9	16.4	704	2000 QG ₁₉₂	2004 12 02.35450	05 03 01.17	+26 48 06.1	17.2 R	703
2000 QQ ₁₈₁	2004 12 02.28593	04 50 17.84	+26 54 09.3	16.7	704	2000 QG ₁₉₂	2004 12 02.36272	05 03 00.50	+26 48 07.3	17.3 R	703
2000 QQ ₁₈₁	2004 12 02.29897	04 50 17.10	+26 54 04.6	16.5	704	2000 QG ₁₉₂	2004 12 02.37094	05 02 59.87	+26 48 08.9	17.4 R	703
2000 QQ ₁₈₁	2004 12 02.31304	04 50 16.30	+26 53 59.8	16.8	704	2000 QG ₁₉₂	2004 12 02.37916	05 02 59.27	+26 48 09.3	17.3 R	703
2000 QQ ₁₈₁	2004 12 02.32556	04 50 15.58	+26 53 55.4	16.7	704	2000 QU ₁₉₆	2004 11 19.26862	05 06 37.67	+33 02 18.9	20.1	704
2000 QQ ₁₈₁	2004 12 02.35397	04 50 13.98	+26 53 45.3	15.8 R	703	2000 QU ₁₉₆	2004 11 19.28084	05 06 36.74	+33 02 19.8	20.2	704
2000 QQ ₁₈₁	2004 12 02.36219	04 50 13.55	+26 53 42.3	15.8 R	703	2000 QU ₁₉₆	2004 11 19.29307	05 06 35.94	+33 02 20.9	20.1	704
2000 QQ ₁₈₁	2004 12 02.37041	04 50 13.08	+26 53 39.4	15.8 R	703	2000 QU ₁₉₆	2004 11 22.39567	05 02 57.99	+33 03 17.9	19.3	704
2000 QQ ₁₈₁	2004 12 02.37862	04 50 12.60	+26 53 36.2	15.9 R	703	2000 QU ₁₉₆	2004 11 22.40857	05 02 57.01	+33 03 18.8	19.5	704
2000 QC ₁₈₂	2004 12 03.33771	07 07 35.78	+25 45 09.4	19.2 V	691	2000 QU ₁₉₆	2004 11 22.42124	05 02 56.02	+33 03 19.0	19.4	704
2000 QC ₁₈₂	2004 12 03.36699	07 07 34.41	+25 45 13.0	19.2 V	691	2000 QU ₁₉₇	2004 09 13.36710	00 07 42.78	-01 18 35.5	18.7 R	699
2000 QC ₁₈₂	2004 12 03.41946	07 07 31.90	+25 45 19.3	19.3 V	691	2000 QU ₁₉₇	2004 09 13.38173	00 07 42.12	-01 18 39.9		699
2000 QY ₁₈₂	2004 09 13.27505	22 57 25.29	+00 21 04.7	18.4 R	699	2000 QU ₁₉₇	2004 09 13.39633	00 07 41.27	-01 18 43.4		699
2000 QY ₁₈₂	2004 09 13.29447	22 57 24.40	+00 20 56.8		699	2000 QU ₁₉₇	2004 09 13.41091	00 07 40.58	-01 18 45.8		699
2000 QY ₁₈₂	2004 09 13.31389	22 57 23.59	+00 20 48.6		699	2000 QW ₁₉₈	2004 11 19.20972	01 02 36.34	+14 42 15.3	19.3	704
2000 QY ₁₈₂	2004 09 13.33335	22 57 22.78	+00 20 40.3		699	2000 QW ₁₉₈	2004 11 19.22201	01 02 36.06	+14 42 14.3	19.7	704
2000 QY ₁₈₂	2004 09 14.16939	22 56 50.52	+00 14 49.2	18.5 R	699	2000 QW ₁₉₈	2004 11 19.23426	01 02 35.70	+14 42 12.9	19.5	704
2000 QY ₁₈₂	2004 09 14.18885	22 56 49.72	+00 14 41.0		699	2000 QH ₁₉₉	2004 12 02.35361	05 54 28.00	+30 49 19.2	18.7	704
2000 QY ₁₈₂	2004 09 14.20832	22 56 48.96	+00 14 32.7		699	2000 QH ₁₉₉	2004 12 02.37623	05 54 26.44	+30 49 21.9	18.0	704
2000 QY ₁₈₂	2004 09 14.22779	22 56 48.12	+00 14 25.2		699	2000 QH ₁₉₉	2004 12 02.39024	05 54 25.49	+30 49 23.9	18.2	704
2000 QX ₁₈₃	2003 04 26.22759	12 52 44.97	-02 56 47.8	20.3 V	691	2000 QY ₁₉₉	2004 09 14.39561	03 26 35.46	+02 13 25.8	19.0 R	699
2000 QX ₁₈₃	2003 04 26.25567	12 52 43.47	-02 56 38.8	20.3 V	691	2000 QY ₁₉₉	2004 09 14.41266	03 26 35.85	+02 13 19.3		699
2000 QX ₁₈₃	2003 04 26.28389	12 52 41.95	-02 56 30.2	20.3 V	691	2000 QY ₁₉₉	2004 09 14.42975	03 26 36.32	+02 13 10.0		699
2000 QX ₁₈₃	2004 10 10.42057	03 49 27.29	+17 37 32.6	19.7 R	24 695	2000 QY ₁₉₉	2004 09 14.44681	03 26 36.74	+02 13 03.5		699
2000 QX ₁₈₃	2004 10 10.48785	03 49 25.16	+17 37 23.6		24 695	2000 QK ₂₀₁	2004 09 13.41088	05 14 52.75	+26 23 38.8	20.4	704
2000 QX ₁₈₃	2004 10 23.40487	03 40 26.55	+17 01 31.0	20.0 V	691	2000 QK ₂₀₁	2004 09 13.42239	05 14 53.84	+26 23 42.1	20.2	704
2000 QX ₁₈₃	2004 10 23.43310	03 40 24.98	+17 01 25.5	20.1 V	691	2000 QK ₂₀₁	2004 09 13.43390	05 14 54.95	+26 23 46.3	20.2	704
2000 QX ₁₈₃	2004 10 23.47357	03 40 22.79	+17 01 17.3	20.1 V	691	2000 QK ₂₀₁	2004 09 13.44541	05 14 56.17	+26 23 48.1	20.5	704
2000 QD ₁₈₄	2004 09 13.22278	21 29 49.44	-17 04 39.6</								

2000 QY ₂₀₁	2004 11 19.27443	03 56 07.06	+28 30 56.5	16.9	704	2000 QR ₂₀₇	2003 05 05.35586	15 40 30.26	-15 44 49.7	19.0	704
2000 QY ₂₀₁	2004 11 19.28666	03 56 06.26	+28 30 56.7	17.0	704	2000 QR ₂₀₇	2003 05 05.36850	15 40 29.44	-15 44 46.7	19.0	704
2000 QY ₂₀₁	2004 11 19.29889	03 56 05.44	+28 30 57.1	17.0	704	2000 QR ₂₀₇	2003 05 22.29584	15 23 52.24	-14 31 10.3	19.7 V	691
2000 QY ₂₀₁	2004 11 20.24649	03 55 05.48	+28 31 03.4	16.9	704	2000 QR ₂₀₇	2003 05 22.32684	15 23 50.33	-14 31 02.4	19.7 V	691
2000 QY ₂₀₁	2004 11 20.27121	03 55 03.78	+28 31 01.4	16.6	704	2000 QR ₂₀₇	2003 05 22.35522	15 23 48.59	-14 30 55.5	19.9 V	691
2000 QY ₂₀₁	2004 11 20.28367	03 55 03.00	+28 31 01.6	17.0	704	2000 QR ₂₀₇	2003 05 23.22819	15 22 56.91	-14 27 16.1	20.1 V	291
2000 QY ₂₀₁	2004 11 20.29603	03 55 02.14	+28 31 01.1	17.2	704	2000 QR ₂₀₇	2003 05 23.23249	15 22 56.64	-14 27 16.6	20.0 V	291
2000 QY ₂₀₁	2004 11 20.75931	03 54 33.20	+28 30 56.1	16.8 R	599	2000 QR ₂₀₇	2003 05 23.23755	15 22 56.34	-14 27 15.2	20.1 V	291
2000 QY ₂₀₁	2004 11 20.76720	03 54 32.69	+28 30 56.2	16.7 R	599	2000 QN ₂₀₈	2004 12 01.93362	03 55 57.84	+14 30 53.0	19.0 R	224
2000 QY ₂₀₁	2004 11 20.77502	03 54 32.16	+28 30 56.4	16.6 R	599	2000 QN ₂₀₈	2004 12 01.94862	03 55 56.88	+14 30 52.0	19.0 R	224
2000 QY ₂₀₁	2004 11 20.78289	03 54 31.65	+28 30 56.3	16.7 R	599	2000 QN ₂₀₈	2004 12 01.95911	03 55 56.19	+14 30 50.8	19.6 R	224
2000 QY ₂₀₁	2004 11 21.82545	03 53 25.00	+28 30 44.4		587	2000 QE ₂₀₉	2004 11 19.25415	04 42 29.39	+26 36 32.7	19.2	704
2000 QY ₂₀₁	2004 11 21.83186	03 53 24.66	+28 30 44.5		587	2000 QE ₂₀₉	2004 11 19.26636	04 42 28.40	+26 36 32.0	19.4	704
2000 QY ₂₀₁	2004 11 22.25997	03 52 57.08	+28 30 39.2	16.5	704	2000 QE ₂₀₉	2004 11 19.27859	04 42 27.64	+26 36 30.8	19.8	704
2000 QY ₂₀₁	2004 11 22.27236	03 52 56.25	+28 30 39.3	17.0	704	2000 QE ₂₀₉	2004 11 19.29081	04 42 26.87	+26 36 29.4	19.3	704
2000 QY ₂₀₁	2004 11 22.28477	03 52 55.38	+28 30 38.5	17.0	704	2000 QE ₂₀₉	2004 11 19.30305	04 42 26.09	+26 36 28.2	19.7	704
2000 QY ₂₀₁	2004 11 22.29716	03 52 54.57	+28 30 39.0	16.8	704	2000 QE ₂₀₉	2004 12 02.27082	04 27 37.47	+26 02 53.0	18.4	704
2000 QY ₂₀₁	2004 11 22.30540	03 52 54.02	+28 30 37.8	17.2	704	2000 QE ₂₀₉	2004 12 02.28385	04 27 36.51	+26 02 50.7	19.1	704
2000 QY ₂₀₁	2004 11 22.30955	03 52 53.71	+28 30 37.9	17.1	704	2000 QE ₂₀₉	2004 12 02.29689	04 27 35.56	+26 02 47.7	18.5	704
2000 QY ₂₀₁	2004 11 22.31997	03 52 52.98	+28 30 38.3	17.1	704	2000 QE ₂₀₉	2004 12 02.31097	04 27 34.55	+26 02 44.2	18.8	704
2000 QY ₂₀₁	2004 11 22.34677	03 52 51.18	+28 30 38.0	16.9	704	2000 QE ₂₀₉	2004 12 02.32349	04 27 33.66	+26 02 42.4	18.9	704
2000 QY ₂₀₁	2004 11 22.36078	03 52 50.30	+28 30 36.8	17.6	704	2000 QE ₂₀₉	2004 12 02.35291	04 27 31.48	+26 02 35.7	17.3 R	703
2000 QY ₂₀₁	2004 12 02.26690	03 42 41.38	+28 19 04.3	17.4	704	2000 QE ₂₀₉	2004 12 02.36112	04 27 30.84	+26 02 33.8	17.3 R	703
2000 QY ₂₀₁	2004 12 02.28045	03 42 40.56	+28 19 02.8	17.4	704	2000 QE ₂₀₉	2004 12 02.36934	04 27 30.33	+26 02 31.8	17.4 R	703
2000 QY ₂₀₁	2004 12 02.29298	03 42 39.77	+28 19 01.3	17.2	704	2000 QE ₂₀₉	2004 12 02.37756	04 27 29.76	+26 02 30.2	18.1 R	703
2000 QY ₂₀₁	2004 12 02.30740	03 42 38.91	+28 18 59.4	17.4	704	2000 QV ₂₁₀	2004 11 20.21077	03 22 10.11	+23 42 49.5	19.4 V	691
2000 QY ₂₀₁	2004 12 02.31266	03 42 38.62	+28 18 58.6	16.7 R	703	2000 QV ₂₁₀	2004 11 20.23793	03 22 08.27	+23 42 44.7	19.4 V	691
2000 QY ₂₀₁	2004 12 02.32009	03 42 38.13	+28 18 58.1	17.5	704	2000 QV ₂₁₀	2004 11 20.26485	03 22 06.45	+23 42 39.8	19.4 V	691
2000 QY ₂₀₁	2004 12 02.32090	03 42 38.13	+28 18 57.9	16.6 R	703	2000 QV ₂₁₀	2004 12 01.36292	03 11 08.25	+23 05 53.5	19.1	644
2000 QY ₂₀₁	2004 12 02.32912	03 42 37.63	+28 18 56.8	16.8 R	703	2000 QV ₂₁₀	2004 12 01.39522	03 11 06.52	+23 05 46.8	19.2	644
2000 QY ₂₀₁	2004 12 02.33735	03 42 37.12	+28 18 55.8	16.5 R	703	2000 QV ₂₁₀	2004 12 01.41554	03 11 05.43	+23 05 42.5	19.0	644
2000 QB ₂₀₂	2004 11 20.43084	05 40 00.85	+27 44 03.7	19.7 V	691	2000 QV ₂₁₀	2004 12 02.31709	03 10 19.22	+23 02 39.3	18.5 R	703
2000 QB ₂₀₂	2004 11 20.45851	05 39 59.27	+27 44 06.3	19.6 V	691	2000 QV ₂₁₀	2004 12 02.32532	03 10 18.87	+23 02 38.3	19.2 R	703
2000 QB ₂₀₂	2004 11 20.48561	05 39 57.72	+27 44 08.2	19.7 V	691	2000 QV ₂₁₀	2004 12 02.33355	03 10 18.40	+23 02 36.0	18.8 R	703
2000 QB ₂₀₂	2004 12 02.17508	05 27 30.11	+27 55 44.6	19.4 V	691	2000 QV ₂₁₀	2004 12 02.34176	03 10 18.06	+23 02 34.4	18.7 R	703
2000 QB ₂₀₂	2004 12 02.20339	05 27 28.04	+27 55 46.3	19.3 V	691	2000 QT ₂₁₁	2004 12 01.37924	04 47 03.25	+33 06 02.1	18.5 R	703
2000 QB ₂₀₂	2004 12 02.23065	05 27 26.04	+27 55 47.1	19.7 V	691	2000 QT ₂₁₁	2004 12 01.38933	04 47 02.63	+33 06 01.8	18.0 R	703
2000 QW ₂₀₂	2003 04 25.21559	13 35 08.70	-06 39 36.6	20.4 V	691	2000 QT ₂₁₁	2004 12 01.39919	04 47 02.00	+33 05 58.9	17.9 R	703
2000 QW ₂₀₂	2003 04 25.24282	13 35 07.00	-06 39 29.0	20.3 V	691	2000 QT ₂₁₁	2004 12 01.40905	04 47 01.23	+33 05 57.9	17.8 R	703
2000 QW ₂₀₂	2003 04 25.27028	13 35 05.28	-06 39 21.6	20.3 V	691	2000 QT ₂₁₁	2004 12 02.27193	04 46 06.50	+33 04 04.2	18.8	704
2000 QW ₂₀₂	2003 05 05.22020	13 25 32.92	-05 57 56.3	20.9 V	691	2000 QT ₂₁₁	2004 12 02.28482	04 46 05.61	+33 04 02.0	19.2	704
2000 QW ₂₀₂	2003 05 05.24607	13 25 31.48	-05 57 51.1	20.6 V	691	2000 QT ₂₁₁	2004 12 02.29734	04 46 04.77	+33 04 00.6	18.9	704
2000 QW ₂₀₂	2003 05 05.27836	13 25 29.72	-05 57 43.3	20.4 V	691	2000 QT ₂₁₁	2004 12 02.30989	04 46 03.95	+33 03 59.2	19.0	704
2000 QW ₂₀₂	2003 05 05.13752	13 21 23.14	-05 41 30.3	20.7 V	691	2000 QB ₂₁₂	2004 11 22.32890	06 37 37.25	+35 16 31.2	18.7	704
2000 QW ₂₀₂	2003 05 05.16442	13 21 21.84	-05 41 25.3	21.4 V	691	2000 QB ₂₁₂	2004 11 22.36584	06 37 35.97	+35 16 40.9	19.4	704
2000 QW ₂₀₂	2003 05 05.19060	13 21 20.53	-05 41 21.2	21.5 V	691	2000 QB ₂₁₂	2004 11 22.37813	06 37 35.54	+35 16 43.6	19.0	704
2000 QW ₂₀₂	2004 11 20.89026	03 49 13.77	+19 36 42.1	18.7 R	599	2000 QB ₂₁₂	2004 12 02.33114	06 30 19.60	+35 53 21.5	18.9	704
2000 QW ₂₀₂	2004 11 20.89957	03 49 13.11	+19 36 41.7	18.6 R	599	2000 QB ₂₁₂	2004 12 02.34433	06 30 18.80	+35 53 23.3	19.2	704
2000 QW ₂₀₂	2004 11 20.90883	03 49 12.42	+19 36 39.6	19.2 R	599	2000 QB ₂₁₂	2004 12 02.35649	06 30 18.07	+35 53 25.7	19.0	704
2000 QW ₂₀₂	2004 11 20.91660	03 49 11.82	+19 36 38.3	19.3 R	599	2000 QB ₂₁₂	2004 12 02.38025	06 30 16.65	+35 53 29.9	19.0	704
2000 QX ₂₀₃	2004 11 19.24769	03 28 38.88	+26 28 07.6	19.3	704	2000 QB ₂₁₂	2004 12 02.39312	06 30 15.90	+35 53 32.8	18.5	704
2000 QX ₂₀₃	2004 11 19.25990	03 28 37.99	+26 28 04.3	19.6	704	2000 QJ ₂₁₂	2003 06 03.30701	16 18 00.53	-20 19 10.3	18.7	704
2000 QX ₂₀₃	2004 11 19.27212	03 28 36.99	+26 28 03.8	19.3	704	2000 QJ ₂₁₂	2003 06 03.31718	16 17 59.95	-20 19 08.2	18.8	704
2000 QX ₂₀₃	2004 11 19.28435	03 28 36.16	+26 28 00.2	19.9	704	2000 QJ ₂₁₂	2003 06 03.32738	16 17 59.27	-20 19 07.4	18.0	704
2000 QX ₂₀₃	2004 11 20.19721	03 27 31.39	+26 25 52.7	19.8 V	691	2000 QJ ₂₁₂	2003 06 03.33753	16 17 58.64	-20 19 06.2	18.3	704
2000 QX ₂₀₃	2004 11 20.22441	03 27 29.41	+26 25 49.0	19.6 V	691	2000 QJ ₂₁₂	2003 06 03.34769	16 17 58.00	-20 19 05.1	18.4	704
2000 QX ₂₀₃	2004 11 20.25119	03 27 27.45	+26 25 45.3	19.5 V	691	2000 QJ ₂₁₂	2004 11 20.27486	03 34 16.56	+17 55 38.9	19.3 V	691
2000 QX ₂₀₃	2004 12 02.31435	03 14 10.63	+25 51 00.7	18.5 R	703	2000 QJ ₂₁₂	2004 11 20.28711	03 34 15.70	+17 55 35.5	19.4 V	691
2000 QX ₂₀₃	2004 12 02.32257	03 14 10.01	+25 50 58.5	19.4 R	703	2000 QJ ₂₁₂	2004 11 20.31875	03 34 13.57	+17 55 29.1	19.4 V	691
2000 QX ₂₀₃	2004 12 02.33081	03 14 09.61	+25 50 59.0	19.0 R	703	2000 QZ ₂₁₂	2004 12 02.30361	05 48 41.53	+12 49 22.3	18.8	644
2000 QX ₂₀₃	2004 12 02.33902	03 14 09.17	+25 50 57.4	18.5 R	703	2000 QZ ₂₁₂	2004 12 02.36933	05 48 37.67	+12 49 20.3	18.2	644
2000 QJ ₂₀₄	2004 12 02.15654	01 39 36.47	+14 43 57.5	19.7	644	2000 QZ ₂₁₂	2004 12 02.43169	05 48 34.01	+12 49 18.6	18.6	644
2000 QJ ₂₀₄	2004 12 02.17752	01 39 36.23	+14 43 58.7	19.8	644	2000 QG ₂₁₃	2004 12 02.27995	02 53 25.77	+27 20 52.4	19.3 R	703
2000 QJ ₂₀₄	2004 12 02.20116	01 39 35.97	+14 43 59.2	19.4	644	2000 QG ₂₁₃	2004 12 02.28889	02 53 25.29	+27 20 51.8	18.8 R	703
2000 QX ₂₀₄	2004 12 02.33335	06 31 16.41	+17 56 36.4	19.7 V	691	2000 QG ₂₁₃	2004 12 02.29784	02 53 24.67	+27 20 46.8	18.9 R	703
2000 QX ₂₀₄	2004 12 02.36324	06 31 14.71	+17 56 35.4	20.2 V	691	2000 QG ₂₁₃	2004 12 02.30676	02 53 24.26	+27 20 46.9	19.2 R	703
2000 QX ₂₀₄	2004 12 02.39085	06 31 13.21	+17 56 34.5	19.9 V	691	2000 QS ₂₁₃	2004 11 22.47095	03 12 36.90	+14 13 34.3	19.9	608
2000 QA ₂₀₅	2004 10 10.43502	03 42 37.40	+21 32 19.5	20.0 V	691	2000 QS ₂₁₃	2004 11 22.48160	03 12 3			

2000 QX ₂₁₅	2004 09 13.32768	23 43 11.40	-07 18 10.7		699	2000 QK ₂₄₆	2000 10 25.35838	02 24 17.84	+28 07 22.4	18.3	704
2000 QX ₂₁₅	2004 09 13.34711	23 43 10.22	-07 18 09.0		699	2000 QK ₂₄₆	2000 12 01.14237	01 29 19.32	+33 33 27.3	18.6	704
2000 QX ₂₁₅	2004 09 14.18317	23 42 23.47	-07 17 00.5	17.6 R	699	2000 QK ₂₄₆	2000 12 01.17164	01 29 17.62	+33 33 34.6	19.8	704
2000 QX ₂₁₅	2004 09 14.20263	23 42 22.28	-07 16 58.8		699	2000 QK ₂₄₆	2000 12 01.18638	01 29 16.91	+33 33 39.6	18.8	704
2000 QX ₂₁₅	2004 09 14.22212	23 42 21.14	-07 16 56.8		699	2000 QK ₂₄₆	2000 12 01.20113	01 29 16.06	+33 33 43.7	19.7	704
2000 QX ₂₁₅	2004 09 14.24158	23 42 19.98	-07 16 55.2		699	2000 QK ₂₄₆	2000 12 17.14236	01 23 06.30	+34 39 19.2	18.6	704
2000 QH ₂₁₆	2002 03 16.31105	12 13 20.25	-00 24 16.2	19.5	704	2000 QK ₂₄₆	2000 12 17.18811	01 23 06.34	+34 39 29.5	19.4	704
2000 QH ₂₁₆	2002 03 16.32463	12 13 19.46	-00 24 11.9	19.9	704	2000 QK ₂₄₆	2000 12 17.20336	01 23 06.32	+34 39 33.5	19.0	704
2000 QH ₂₁₆	2002 03 16.33818	12 13 18.68	-00 24 08.3	20.5	704	2000 QY ₂₅₀	2000 09 30.23267	22 03 35.06	-23 44 41.8	19.4 R	699
2000 QH ₂₁₆	2002 03 16.35173	12 13 17.81	-00 24 03.6	20.0	704	2000 QY ₂₅₀	2000 09 30.24306	22 03 34.89	-23 44 38.7		699
2000 QH ₂₁₆	2004 11 07.25564	03 59 22.70	+23 48 13.7	18.5	704	2000 QY ₂₅₀	2000 09 30.25350	22 03 34.81	-23 44 34.3		699
2000 QH ₂₁₆	2004 11 07.27963	03 59 21.40	+23 48 13.6	18.9	704	2000 QY ₂₅₀	2000 09 30.26393	22 03 34.69	-23 44 30.5		699
2000 QH ₂₁₆	2004 11 07.29163	03 59 20.75	+23 48 13.5	18.8	704	2000 QH ₂₅₂	2004 11 18.88506	03 56 48.18	+22 57 56.9	17.3 R	599
2000 QH ₂₁₆	2004 11 07.30379	03 59 20.07	+23 48 13.2	18.7	704	2000 QH ₂₅₂	2004 11 18.89453	03 56 47.58	+22 58 00.3	17.2 R	599
2000 QH ₂₁₆	2004 11 19.24941	03 47 47.02	+23 37 57.5	18.4	704	2000 QH ₂₅₂	2004 11 18.90399	03 56 46.85	+22 58 04.3	17.3 R	599
2000 QH ₂₁₆	2004 11 19.26163	03 47 46.20	+23 37 56.3	18.8	704	2000 QH ₂₅₂	2004 11 20.25288	03 55 12.85	+23 06 14.1	17.5	704
2000 QH ₂₁₆	2004 11 19.27385	03 47 45.42	+23 37 55.2	18.7	704	2000 QH ₂₅₂	2004 11 20.27770	03 55 11.08	+23 06 23.7	17.7	704
2000 QH ₂₁₆	2004 11 19.28608	03 47 44.61	+23 37 54.3	18.4	704	2000 QH ₂₅₂	2004 11 20.29006	03 55 10.16	+23 06 27.2	17.5	704
2000 QH ₂₁₆	2004 11 19.29831	03 47 43.81	+23 37 53.4	18.3	704	2000 QH ₂₅₂	2004 11 20.30243	03 55 09.29	+23 06 31.9	17.6	704
2000 QH ₂₁₆	2004 12 02.25137	03 34 51.02	+23 12 19.3	18.3	644	2000 QH ₂₅₂	2004 11 22.31266	03 52 48.11	+23 18 23.2	17.2	704
2000 QH ₂₁₆	2004 12 02.26591	03 34 50.07	+23 12 17.1	18.3	704	2000 QH ₂₅₂	2004 11 22.32774	03 52 47.03	+23 18 27.8	17.5	704
2000 QH ₂₁₆	2004 12 02.27218	03 34 49.79	+23 12 16.8	18.3	644	2000 QH ₂₅₂	2004 11 22.34084	03 52 46.03	+23 18 32.8	17.4	704
2000 QH ₂₁₆	2004 12 02.27946	03 34 49.28	+23 12 16.4	18.5	704	2000 QH ₂₅₂	2004 11 22.35486	03 52 44.98	+23 18 37.1	17.4	704
2000 QH ₂₁₆	2004 12 02.29198	03 34 48.55	+23 12 14.7	18.0	704	2000 QH ₂₅₂	2004 11 22.36800	03 52 44.02	+23 18 41.8	17.7	704
2000 QH ₂₁₆	2004 12 02.29259	03 34 48.62	+23 12 13.9	18.2	644	2000 QH ₂₅₂	2004 12 02.26619	03 41 23.83	+24 11 59.0	17.9	704
2000 QH ₂₁₆	2004 12 02.30588	03 34 47.73	+23 12 11.9	18.4	704	2000 QH ₂₅₂	2004 12 02.27974	03 41 22.92	+24 12 02.4	18.2	704
2000 QH ₂₁₆	2004 12 02.31910	03 34 46.98	+23 12 10.3	18.6	704	2000 QH ₂₅₂	2004 12 02.29227	03 41 22.04	+24 12 06.2	18.0	704
2000 QK ₂₁₆	2004 09 13.29043	23 14 53.45	-08 51 39.3	18.8 R	699	2000 QH ₂₅₂	2004 12 02.30617	03 41 21.08	+24 12 10.2	18.0	704
2000 QK ₂₁₆	2004 09 13.30984	23 14 52.48	-08 51 46.0		699	2000 QH ₂₅₂	2004 12 02.31869	03 41 20.26	+24 12 13.1	17.2 R	703
2000 QK ₂₁₆	2004 09 13.32929	23 14 51.50	-08 51 53.2		699	2000 QH ₂₅₂	2004 12 02.31938	03 41 20.17	+24 12 14.4	18.2	704
2000 QK ₂₁₆	2004 09 13.34874	23 14 50.45	-08 52 02.0		699	2000 QH ₂₅₂	2004 12 02.32692	03 41 19.71	+24 12 15.5	16.9 R	703
2000 QL ₂₁₆	2004 09 13.22361	21 14 45.48	-17 46 24.1	18.9 R	699	2000 QH ₂₅₂	2004 12 02.33514	03 41 19.14	+24 12 18.1	17.0 R	703
2000 QL ₂₁₆	2004 09 13.23980	21 14 45.42	-17 46 29.4		699	2000 QH ₂₅₂	2004 12 02.34337	03 41 18.64	+24 12 21.1	16.9 R	703
2000 QL ₂₁₆	2004 09 13.25600	21 14 45.21	-17 46 32.8		699	2000 RT	2004 09 16.40384	05 34 45.92	+19 11 37.5	20.4 V	291
2000 QL ₂₁₆	2004 09 13.27222	21 14 45.20	-17 46 36.8		699	2000 RT	2004 09 16.40802	05 34 46.33	+19 11 37.7	20.3 V	291
2000 QY ₂₁₆	2004 09 14.32954	00 16 02.88	-01 58 27.2	18.9 R	699	2000 RT	2004 09 16.41248	05 34 46.82	+19 11 37.7	20.4 V	291
2000 QY ₂₁₆	2004 09 14.34575	00 16 01.65	-01 58 28.1		699	2000 RT	2004 10 09.37938	06 09 32.77	+19 08 58.1	20.3	704
2000 QY ₂₁₆	2004 09 14.36200	00 16 00.70	-01 58 28.9		699	2000 RT	2004 10 09.39040	06 09 33.57	+19 08 58.9	20.3	704
2000 QY ₂₁₆	2004 09 14.37822	00 15 59.54	-01 58 29.4		699	2000 RT	2004 10 09.40151	06 09 34.54	+19 08 58.6	20.4	704
2000 QF ₂₁₇	2004 11 20.34423	05 00 40.02	+21 27 26.6	20.2 V	691	2000 RB ₂	2004 09 14.17344	23 58 17.15	-00 24 04.7	17.8 R	699
2000 QF ₂₁₇	2004 11 20.37368	05 00 38.10	+21 27 25.7	20.5 V	691	2000 RB ₂	2004 09 14.19290	23 58 16.07	-00 24 07.0		699
2000 QF ₂₁₇	2004 11 20.40278	05 00 36.18	+21 27 24.7	20.4 V	691	2000 RB ₂	2004 09 14.21238	23 58 14.96	-00 24 09.8		699
2000 QM ₂₂₁	2004 09 13.35899	01 06 02.54	+04 02 14.7	18.3 R	699	2000 RB ₂	2004 09 14.23186	23 58 13.88	-00 24 13.6		699
2000 QM ₂₂₁	2004 09 13.37361	01 06 02.05	+04 02 13.1		699	2000 RO ₂	2004 09 13.36549	00 20 44.26	+01 47 53.3	17.5 R	699
2000 QM ₂₂₁	2004 09 13.38822	01 06 01.60	+04 02 10.2		699	2000 RO ₂	2004 09 13.38011	00 20 43.55	+01 47 50.3		699
2000 QM ₂₂₁	2004 09 13.40281	01 06 01.19	+04 02 08.1		699	2000 RO ₂	2004 09 13.39470	00 20 42.87	+01 47 47.5		699
2000 QP ₂₂₁	2004 09 13.36387	00 24 24.96	+01 56 01.2	18.0 R	699	2000 RO ₂	2004 09 13.40929	00 20 42.14	+01 47 44.4		699
2000 QP ₂₂₁	2004 09 13.37848	00 24 24.14	+01 56 01.0		699	2000 RY ₅	2004 11 29.08229	00 34 56.77	+00 20 00.4	18.6	644
2000 QP ₂₂₁	2004 09 13.39308	00 24 23.31	+01 55 59.3		699	2000 RY ₅	2004 11 29.10299	00 34 57.29	+00 20 04.3	18.7	644
2000 QP ₂₂₁	2004 09 13.40767	00 24 22.48	+01 55 58.2		699	2000 RY ₅	2004 11 29.12544	00 34 57.84	+00 20 08.6	19.0	644
2000 QJ ₂₂₂	2004 09 14.33521	01 09 28.60	+03 48 29.5	17.8 R	699	2000 RN ₇	2004 11 22.32343	05 23 15.23	+32 54 36.1	17.8	704
2000 QJ ₂₂₂	2004 09 14.35143	01 09 27.78	+03 48 32.4		699	2000 RN ₇	2004 11 22.36036	05 23 12.76	+32 54 44.2	18.4	704
2000 QJ ₂₂₂	2004 09 14.36767	01 09 27.03	+03 48 35.1		699	2000 RN ₇	2004 11 22.37265	05 23 11.96	+32 54 47.0	18.2	704
2000 QJ ₂₂₂	2004 09 14.38392	01 09 26.16	+03 48 38.0		699	2000 RN ₇	2004 12 01.37984	05 12 39.85	+33 21 30.4	17.2 R	703
2000 QJ ₂₂₂	2004 11 19.15542	00 14 51.06	+07 21 58.7	19.0	704	2000 RN ₇	2004 12 01.38995	05 12 39.07	+33 21 31.5	17.4 R	703
2000 QJ ₂₂₂	2004 11 19.16769	00 14 51.06	+07 22 03.5	19.0	704	2000 RN ₇	2004 12 01.39979	05 12 38.26	+33 21 32.8	17.9 R	703
2000 QJ ₂₂₂	2004 11 19.17992	00 14 51.01	+07 22 07.9	19.1	704	2000 RN ₇	2004 12 01.40965	05 12 37.52	+33 21 34.3	17.6 R	703
2000 QJ ₂₂₂	2004 12 03.12766	00 18 07.88	+08 52 01.1	18.7	704	2000 RN ₇	2004 12 02.27368	05 11 33.19	+33 23 24.0	17.8	704
2000 QJ ₂₂₂	2004 12 03.13998	00 18 08.24	+08 52 07.0	19.3	704	2000 RN ₇	2004 12 02.28688	05 11 32.13	+33 23 25.9	17.8	704
2000 QJ ₂₂₂	2004 12 03.15225	00 18 08.54	+08 52 11.4	19.5	704	2000 RN ₇	2004 12 02.29908	05 11 31.20	+33 23 27.4	18.3	704
2000 QJ ₂₂₂	2004 12 03.16455	00 18 08.79	+08 52 16.3	19.8	704	2000 RN ₇	2004 12 02.31164	05 11 30.24	+33 23 28.4	17.7	704
2000 QR ₂₂₂	2004 09 14.34251	00 29 12.93	-05 00 20.5	18.3 R	699	2000 RN ₇	2004 12 02.32384	05 11 29.26	+33 23 30.2	18.2	704
2000 QR ₂₂₂	2004 09 14.35873	00 29 11.86	-05 00 21.9		699	2000 RN ₈	2004 11 22.44994	10 59 52.65	+30 31 23.0	19.0	704
2000 QR ₂₂₂	2004 09 14.37497	00 29 10.77	-05 00 23.2		699	2000 RN ₈	2004 11 22.46233	10 59 53.97	+30 31 13.5	20.1	704
2000 QR ₂₂₂	2004 09 14.39123	00 29 09.70	-05 00 24.4		699	2000 RN ₈	2004 11 22.48707	10 59 56.78	+30 30 50.5	20.1	704
2000 QX ₂₂₃	2004 09 13.41702	00 47 48.28	+11 01 36.9	18.7 R	699	2000 RN ₈	2004 11 22.49945	10 59 58.13	+30 30 40.0	19.7	704
2000 QX ₂₂₃	2004 09 13.43164	00 47 47.58	+11 01 37.7		699	2000 RY ₁₁	2004 09 13.41376	00 03 55.56	+12 28 27.4	16.8 R	699
2000 QX ₂₂₃	2004 09 13.44622	00 47 46.83	+11 01 37.1		699	2000 RY ₁₁	2004 09 13.42839	00 03 55.00	+12 28 04.8		699
2000 QX ₂₂₃	2004 09 13.46082	00 47 46.17	+11 01 36.8		699	2000 RY ₁₁	2004 09 13.44298	00 03 54.49	+12 27 41.9		699
2000 QM ₂₂₄	2004 12 02.14971	01 35 10.04	+14 26 52.6	18.8	644	2000 RY ₁					

2000 RV ₁₇	2004 11 19.27497	03 40 31.16	+18 27 35.3	19.6 V	691	2000 RU ₂₅	2004 11 19.28879	04 22 50.51	+32 29 14.8	19.0	704
2000 RE ₁₈	2004 11 19.20280	01 57 59.49	+21 31 15.0	19.4	704	2000 RU ₂₅	2004 11 19.30102	04 22 49.77	+32 29 13.0	19.0	704
2000 RE ₁₈	2004 11 19.21503	01 57 58.98	+21 31 10.1	19.3	704	2000 RU ₂₅	2004 11 21.31778	04 20 36.96	+32 25 13.0	18.3	704
2000 RE ₁₈	2004 11 19.22732	01 57 58.47	+21 31 05.3	19.7	704	2000 RU ₂₅	2004 11 21.34351	04 20 35.12	+32 25 09.9	18.2	704
2000 RE ₁₈	2004 11 19.23957	01 57 57.97	+21 31 00.9	19.6	704	2000 RU ₂₅	2004 11 21.35587	04 20 34.24	+32 25 07.6	18.4	704
2000 RM ₁₉	2003 07 08.26300	16 15 34.50	-22 47 39.6	19.1	644	2000 RU ₂₅	2004 11 21.36821	04 20 33.43	+32 25 05.8	18.0	704
2000 RM ₁₉	2003 07 08.28420	16 15 34.16	-22 47 32.0	19.2	644	2000 RU ₂₅	2004 12 01.33025	04 09 16.99	+31 52 27.3	17.1 R	703
2000 RM ₁₉	2003 07 08.30544	16 15 33.87	-22 47 24.6	19.7	644	2000 RU ₂₅	2004 12 01.33853	04 09 16.62	+31 52 25.5	16.7 R	703
2000 RM ₁₉	2004 11 20.50804	05 23 47.81	+26 45 09.8	20.1 V	691	2000 RU ₂₅	2004 12 01.34679	04 09 15.78	+31 52 25.0	17.2 R	703
2000 RM ₁₉	2004 11 20.52002	05 23 47.07	+26 45 08.0	20.2 V	691	2000 RU ₂₅	2004 12 01.35507	04 09 15.24	+31 52 23.2	17.4 R	703
2000 RM ₁₉	2004 11 20.53100	05 23 46.42	+26 45 06.0	20.2 V	691	2000 RU ₂₅	2004 12 02.26797	04 08 14.51	+31 48 25.7	17.1	704
2000 RP ₂₀	2004 12 02.29685	05 30 04.44	+18 31 29.0	18.8	644	2000 RU ₂₅	2004 12 02.28142	04 08 13.50	+31 48 22.4	17.8	704
2000 RP ₂₀	2004 12 02.36258	05 30 00.03	+18 31 14.7	18.7	644	2000 RU ₂₅	2004 12 02.29395	04 08 12.61	+31 48 18.6	18.1	704
2000 RP ₂₀	2004 12 02.42494	05 29 55.83	+18 31 00.7	18.9	644	2000 RU ₂₅	2004 12 02.30615	04 08 11.79	+31 48 15.7	17.6	704
2000 RQ ₂₀	2004 12 01.09840	21 55 03.59	-04 38 56.8	19.3 R	703	2000 RV ₂₅	2004 12 01.32587	03 44 51.51	+34 07 44.7	17.8 R	703
2000 RQ ₂₀	2004 12 01.10722	21 55 04.26	-04 38 52.4	19.5 R	703	2000 RV ₂₅	2004 12 01.33415	03 44 50.80	+34 07 42.2	18.8 R	703
2000 RQ ₂₀	2004 12 01.11593	21 55 04.95	-04 38 49.3	19.7 R	703	2000 RV ₂₅	2004 12 01.34243	03 44 50.31	+34 07 38.3	19.3 R	703
2000 RQ ₂₀	2004 12 01.12469	21 55 05.55	-04 38 44.5	18.3 R	703	2000 RV ₂₅	2004 12 01.35069	03 44 49.76	+34 07 35.8	18.8 R	703
2000 RU ₂₁	2004 12 02.33230	06 46 05.46	+33 43 35.6	18.4	704	2000 RV ₂₅	2004 12 01.38221	03 44 47.37	+34 07 22.2	18.9 R	703
2000 RU ₂₁	2004 12 02.34548	06 46 04.87	+33 43 37.3	18.8	704	2000 RV ₂₅	2004 12 01.39231	03 44 46.66	+34 07 17.3	18.6 R	703
2000 RU ₂₁	2004 12 02.35765	06 46 04.20	+33 43 38.0	18.9	704	2000 RV ₂₅	2004 12 01.40215	03 44 45.98	+34 07 13.4	19.1 R	703
2000 RU ₂₁	2004 12 02.38148	06 46 03.08	+33 43 39.9	19.0	704	2000 RV ₂₅	2004 12 01.41201	03 44 45.28	+34 07 08.5	20.3 R	703
2000 RU ₂₁	2004 12 02.39439	06 46 02.48	+33 43 41.2	18.6	704	2000 RC ₂₆	2004 12 03.44995	07 47 15.72	+18 13 47.0	20.1 V	691
2000 RU ₂₁	2004 12 02.39788	06 46 02.40	+33 43 41.4	17.9 R	703	2000 RC ₂₆	2004 12 03.48016	07 47 15.01	+18 13 44.5	19.7 V	691
2000 RU ₂₁	2004 12 02.39841	06 46 02.25	+33 43 41.4	18.1 R	703	2000 RC ₂₆	2004 12 03.51195	07 47 14.26	+18 13 42.3	19.6 V	691
2000 RU ₂₁	2004 12 02.40650	06 46 01.93	+33 43 42.8	18.2 R	703	2000 RJ ₂₆	2004 10 07.43045	03 58 54.38	+23 04 07.4	20.4 V	691
2000 RU ₂₁	2004 12 02.40704	06 46 01.81	+33 43 41.1	18.4 R	703	2000 RJ ₂₆	2004 10 07.45738	03 58 53.70	+23 04 03.7	20.4 V	691
2000 RU ₂₁	2004 12 02.41507	06 46 01.55	+33 43 43.2	18.7 R	703	2000 RJ ₂₆	2004 10 07.48370	03 58 53.03	+23 03 59.8	20.3 V	691
2000 RU ₂₁	2004 12 02.41561	06 46 01.51	+33 43 42.2	18.5 R	703	2000 RJ ₂₆	2004 10 15.40370	03 54 52.08	+22 41 17.1	20.2 V	691
2000 RU ₂₁	2004 12 02.42356	06 46 01.18	+33 43 44.0	19.0 R	703	2000 RJ ₂₆	2004 10 15.43044	03 54 51.02	+22 41 11.6	20.2 V	691
2000 RU ₂₁	2004 12 02.42411	06 46 01.16	+33 43 42.9	17.9 R	703	2000 RJ ₂₆	2004 10 15.45721	03 54 49.98	+22 41 06.1	20.5 V	691
2000 RM ₂₂	2004 11 07.25584	04 03 40.93	+21 15 14.6	19.1	704	2000 RJ ₂₆	2004 10 23.39127	03 49 05.02	+22 10 51.0	20.2 V	691
2000 RM ₂₂	2004 11 07.29184	04 03 38.67	+21 15 04.3	19.7	704	2000 RJ ₂₆	2004 10 23.41988	03 49 03.57	+22 10 43.4	20.1 V	691
2000 RM ₂₂	2004 11 07.30399	04 03 37.86	+21 15 01.3	19.7	704	2000 RJ ₂₆	2004 10 23.46035	03 49 01.47	+22 10 33.1	20.2 V	691
2000 RM ₂₂	2004 11 20.89026	03 48 54.20	+20 02 29.1	18.9 R	599	2000 RJ ₂₆	2004 11 04.46269	03 37 47.55	+21 11 26.7	19.0 R	703
2000 RM ₂₂	2004 11 20.89957	03 48 53.71	+20 02 25.8	18.6 R	599	2000 RJ ₂₆	2004 11 04.47292	03 37 46.93	+21 11 22.8	18.6 R	703
2000 RM ₂₂	2004 11 20.90883	03 48 53.03	+20 02 22.7	18.9 R	599	2000 RJ ₂₆	2004 11 04.48319	03 37 46.27	+21 11 20.2	19.4 R	703
2000 RM ₂₂	2004 11 20.91660	03 48 52.53	+20 02 19.9	18.7 R	599	2000 RJ ₂₆	2004 11 04.49344	03 37 45.53	+21 11 17.1	19.5 R	703
2000 RG ₂₃	2004 11 19.19202	02 14 48.77	+21 45 54.2	19.5	704	2000 RJ ₂₆	2004 11 19.20768	03 22 07.70	+19 43 25.7	19.8 V	691
2000 RG ₂₃	2004 11 19.20425	02 14 48.14	+21 45 49.7	20.0	704	2000 RJ ₂₆	2004 11 19.23833	03 22 05.72	+19 43 14.6	19.9 V	691
2000 RG ₂₃	2004 11 19.21647	02 14 47.51	+21 45 46.5	19.6	704	2000 RJ ₂₆	2004 11 19.26778	03 22 03.79	+19 43 03.6	19.8 V	691
2000 RG ₂₃	2004 11 19.22876	02 14 46.90	+21 45 42.2	19.4	704	2000 RZ ₂₆	2004 11 19.30767	05 38 50.24	+28 07 20.2	18.9	704
2000 RG ₂₃	2004 11 19.24101	02 14 46.26	+21 45 38.4	19.8	704	2000 RZ ₂₆	2004 11 19.31990	05 38 49.61	+28 07 18.0	19.3	704
2000 RG ₂₃	2004 11 20.07201	02 14 09.42	+21 41 20.4	18.9 R	699	2000 RZ ₂₆	2004 11 19.35670	05 38 47.76	+28 07 11.9	19.6	704
2000 RG ₂₃	2004 11 20.08175	02 14 08.95	+21 41 16.5		699	2000 RZ ₂₆	2004 12 02.17768	05 26 14.07	+27 23 53.9	19.0 V	691
2000 RG ₂₃	2004 11 20.09153	02 14 08.50	+21 41 15.4		699	2000 RZ ₂₆	2004 12 02.20605	05 26 12.12	+27 23 47.4	19.0 V	691
2000 RG ₂₃	2004 11 20.10131	02 14 08.12	+21 41 11.3		699	2000 RZ ₂₆	2004 12 02.23363	05 26 10.20	+27 23 40.9	18.9 V	691
2000 RQ ₂₄	2003 04 30.32479	16 11 47.51	-24 09 57.8	18.7	704	2000 RZ ₂₆	2004 12 02.28850	05 26 06.27	+27 23 28.9	19.0	704
2000 RQ ₂₄	2003 04 30.33674	16 11 47.06	-24 09 53.0	19.4	704	2000 RZ ₂₆	2004 12 02.30154	05 26 05.31	+27 23 24.7	19.3	704
2000 RQ ₂₄	2003 04 30.34868	16 11 46.55	-24 09 51.0	19.4	704	2000 RZ ₂₆	2004 12 02.31561	05 26 04.53	+27 23 20.7	19.5	704
2000 RQ ₂₄	2003 04 30.36065	16 11 46.04	-24 09 47.9	19.1	704	2000 RZ ₂₆	2004 12 02.32813	05 26 03.55	+27 23 16.5	19.1	704
2000 RQ ₂₄	2003 05 29.27777	15 46 00.57	-21 24 21.5	18.3	704	2000 RP ₂₇	2004 12 02.26450	03 19 14.56	+30 09 18.8	18.9	704
2000 RQ ₂₄	2003 05 29.28818	15 45 59.96	-21 24 17.3	18.6	704	2000 RP ₂₇	2004 12 02.27796	03 19 13.70	+30 09 14.2	19.4	704
2000 RQ ₂₄	2003 05 29.30951	15 45 58.71	-21 24 08.7	18.5	704	2000 RP ₂₇	2004 12 02.29048	03 19 12.95	+30 09 10.3	19.3	704
2000 RQ ₂₄	2003 05 29.32021	15 45 58.05	-21 24 04.1	19.1	704	2000 RP ₂₇	2004 12 02.30268	03 19 12.29	+30 09 06.9	19.3	704
2000 RQ ₂₄	2004 10 06.45462	02 26 14.91	+21 07 38.9	19.2	644	2000 RP ₂₇	2004 12 02.31161	03 19 11.66	+30 09 02.7	17.4 R	703
2000 RQ ₂₄	2004 10 06.46958	02 26 14.27	+21 07 35.3	19.0	644	2000 RP ₂₇	2004 12 02.31524	03 19 11.44	+30 09 02.4	19.2	704
2000 RQ ₂₄	2004 10 06.48677	02 26 13.42	+21 07 30.4	19.1	644	2000 RP ₂₇	2004 12 02.31984	03 19 11.17	+30 09 00.3	18.3 R	703
2000 RQ ₂₄	2004 10 21.26596	02 13 16.34	+19 46 11.5	19.5	704	2000 RP ₂₇	2004 12 02.32806	03 19 10.69	+30 08 56.7	17.6 R	703
2000 RQ ₂₄	2004 10 21.27770	02 13 15.62	+19 46 07.2	19.8	704	2000 RP ₂₇	2004 12 02.33629	03 19 10.20	+30 08 54.9	18.6 R	703
2000 RQ ₂₄	2004 10 21.28954	02 13 14.97	+19 46 02.7	19.7	704	2000 RQ ₂₇	2004 12 02.41896	07 09 51.47	+17 05 46.3	20.2 V	691
2000 RQ ₂₄	2004 10 21.30129	02 13 14.22	+19 45 58.1	20.0	704	2000 RQ ₂₇	2004 12 02.44770	07 09 50.30	+17 05 44.2	20.2 V	691
2000 RQ ₂₄	2004 10 21.31307	02 13 13.53	+19 45 53.0	19.9	704	2000 RQ ₂₇	2004 12 02.48090	07 09 48.96	+17 05 41.4	20.4 V	691
2000 RQ ₂₄	2004 11 05.21677	01 58 58.10	+17 56 42.5	19.9 V	291	2000 RD ₂₉	2004 11 19.25561	05 02 45.70	+28 17 32.1	18.7	704
2000 RQ ₂₄	2004 11 05.22631	01 58 57.57	+17 56 38.4	20.0 V	291	2000 RD ₂₉	2004 11 19.26783	05 02 44.89	+28 17 29.6	19.0	704
2000 RQ ₂₄	2004 11 05.23539	01 58 57.09	+17 56 33.8	20.2 V	291	2000 RD ₂₉	2004 11 19.28006	05 02 44.09	+28 17 27.8	18.8	704
2000 RQ ₂₄	2004 11 12.23352	01 53 00.73	+17 03 03.3	19.3 R	703	2000 RD ₂₉	2004 11 19.29228	05 02 43.29	+28 17 26.1	18.9	704
2000 RQ ₂₄	2004 11 12.24006	01 53 00.23	+17 03 00.4	18.3 R	703	2000 RD ₂₉	2004 11 19.30452	05 02 42.47	+28 17 23.2	18.7	704
2000 RQ ₂₄	2004 11 12.24656	01 52 59.96	+17 02 59.4	19.4 R	703	2000 RD ₂₉	2004 11 22.31907	04 59 26.32	+28 07		

2000 RJ ₃₁	2004 11 18.28885	04 54 03.98	+20 35 00.8	18.4	704	2000 RW ₃₈	2004 09 18.40894	03 33 09.11	+25 50 00.1	19.9	704
2000 RJ ₃₁	2004 11 18.30116	04 54 03.36	+20 34 57.2	18.8	704	2000 RW ₃₈	2004 10 21.27298	03 28 33.24	+24 45 49.0	19.0	704
2000 RJ ₃₁	2004 11 20.34715	04 52 12.05	+20 23 24.7	18.8 V	691	2000 RW ₃₈	2004 10 21.28481	03 28 32.76	+24 45 45.7	19.3	704
2000 RJ ₃₁	2004 11 20.37643	04 52 10.33	+20 23 14.5	18.5 V	691	2000 RW ₃₈	2004 10 21.29656	03 28 32.28	+24 45 42.2	19.2	704
2000 RJ ₃₁	2004 11 20.40541	04 52 08.65	+20 23 04.6	18.1 V	691	2000 RW ₃₈	2004 10 21.30830	03 28 31.80	+24 45 38.7	19.0	704
2000 RU ₃₁	2002 04 05.19915	11 29 51.89	-04 25 50.8	20.3	644	2000 RW ₃₈	2004 10 21.32009	03 28 31.36	+24 45 35.5	18.8	704
2000 RU ₃₁	2002 04 05.22002	11 29 50.88	-04 25 43.6	20.1	644	2000 RW ₃₈	2004 11 04.32040	03 17 38.80	+23 20 58.5	18.1 R	699
2000 RU ₃₁	2002 04 05.23980	11 29 49.92	-04 25 37.2	20.1	644	2000 RW ₃₈	2004 11 04.34241	03 17 37.59	+23 20 49.5		699
2000 RU ₃₁	2002 10 21.33203	05 43 05.83	+29 27 47.7	19.2	704	2000 RW ₃₈	2004 11 04.36438	03 17 36.36	+23 20 40.2		699
2000 RU ₃₁	2004 10 21.34387	05 43 06.20	+29 27 48.9	20.1	704	2000 RW ₃₈	2004 11 04.38641	03 17 35.22	+23 20 29.9		699
2000 RU ₃₁	2004 10 21.36757	05 43 06.73	+29 27 49.5	19.7	704	2000 RW ₃₈	2004 11 19.24547	03 04 02.68	+21 22 38.2	18.7	704
2000 RU ₃₁	2004 10 21.37942	05 43 07.13	+29 27 50.5	20.0	704	2000 RW ₃₈	2004 11 19.25769	03 04 02.00	+21 22 32.3	18.7	704
2000 RU ₃₁	2004 11 19.30786	05 39 15.36	+29 29 20.9	18.9	704	2000 RW ₃₈	2004 11 19.26991	03 04 01.33	+21 22 26.0	18.5	704
2000 RU ₃₁	2004 11 19.32009	05 39 14.81	+29 29 20.4	19.1	704	2000 RW ₃₈	2004 11 19.28213	03 04 00.69	+21 22 19.4	18.6	704
2000 RU ₃₁	2004 11 19.35689	05 39 13.08	+29 29 17.5	19.1	704	2000 RW ₃₈	2004 11 19.29437	03 03 59.98	+21 22 12.7	19.3	704
2000 RU ₃₁	2004 11 22.33628	05 36 54.98	+29 25 04.7	19.2	704	2000 RM ₄₀	2004 12 02.07487	23 55 51.37	+11 40 15.7	18.1	644
2000 RU ₃₁	2004 11 22.36085	05 36 53.77	+29 25 03.5	19.0	704	2000 RM ₄₀	2004 12 02.09583	23 55 52.27	+11 40 16.0	18.3	644
2000 RU ₃₁	2004 11 22.37315	05 36 53.18	+29 25 01.3	18.8	704	2000 RM ₄₀	2004 12 02.11801	23 55 53.22	+11 40 16.3	18.3	644
2000 RC ₃₂	2004 09 13.41376	00 04 44.99	+11 57 43.8	17.3 R	699	2000 RM ₄₀	2004 12 03.13791	23 56 39.86	+11 40 39.6	18.8	704
2000 RC ₃₂	2004 09 13.42839	00 04 44.29	+11 57 41.1		699	2000 RM ₄₀	2004 12 03.15020	23 56 40.41	+11 40 40.5	18.8	704
2000 RC ₃₂	2004 09 13.44298	00 04 43.60	+11 57 38.1		699	2000 RM ₄₀	2004 12 03.16250	23 56 40.95	+11 40 40.3	18.7	704
2000 RC ₃₂	2004 09 13.45756	00 04 42.95	+11 57 34.9		699	2000 RM ₄₀	2004 12 03.17478	23 56 41.45	+11 40 41.1	18.9	704
2000 RC ₃₂	2004 11 19.12783	23 44 32.29	+06 34 13.4	19.1	704	2000 RC ₄₁	2004 12 02.43541	07 22 15.09	+17 13 26.9	17.8 R	703
2000 RC ₃₂	2004 11 19.14003	23 44 32.73	+06 34 12.5	19.0	704	2000 RC ₄₁	2004 12 02.44245	07 22 14.91	+17 13 24.5	17.7 R	703
2000 RC ₃₂	2004 11 19.15224	23 44 33.14	+06 34 12.1	19.7	704	2000 RC ₄₁	2004 12 02.44953	07 22 14.63	+17 13 23.1	18.2 R	703
2000 RC ₃₂	2004 11 19.16451	23 44 33.58	+06 34 11.1	19.4	704	2000 RC ₄₁	2004 12 02.45660	07 22 14.40	+17 13 21.4	17.8 R	703
2000 RC ₃₂	2004 11 19.17674	23 44 34.04	+06 34 09.7	19.6	704	2000 RC ₄₁	2004 12 03.46739	07 21 41.87	+17 09 27.5	18.7 V	691
2000 RE ₃₂	2004 09 13.27505	22 59 23.90	-01 00 21.4	17.8 R	699	2000 RC ₄₁	2004 12 03.49045	07 21 41.05	+17 09 22.1	18.8 V	691
2000 RE ₃₂	2004 09 13.29447	22 59 22.60	-01 00 18.7		699	2000 RC ₄₁	2004 12 03.52237	07 21 39.90	+17 09 14.6	18.8 V	691
2000 RE ₃₂	2004 09 13.31389	22 59 21.22	-01 00 16.7		699	2000 RR ₄₁	2004 11 19.19337	02 27 50.03	+22 31 25.3	18.9	704
2000 RE ₃₂	2004 09 13.33335	22 59 19.97	-01 00 14.1		699	2000 RR ₄₁	2004 11 19.20560	02 27 49.38	+22 31 20.3	19.5	704
2000 RE ₃₂	2004 09 14.16939	22 58 26.97	-00 58 30.6	17.9 R	699	2000 RR ₄₁	2004 11 19.21783	02 27 48.68	+22 31 15.1	19.3	704
2000 RE ₃₂	2004 09 14.18885	22 58 25.73	-00 58 28.4		699	2000 RR ₄₁	2004 11 19.23012	02 27 48.06	+22 31 08.8	19.5	704
2000 RE ₃₂	2004 09 14.20832	22 58 24.40	-00 58 26.5		699	2000 RR ₄₁	2004 11 19.24237	02 27 47.36	+22 31 04.2	19.5	704
2000 RE ₃₂	2004 09 14.22779	22 58 23.20	-00 58 24.1		699	2000 RS ₄₂	2004 09 14.25909	23 04 48.14	+06 30 42.9	17.0 R	699
2000 RE ₃₃	2004 11 20.28374	03 13 26.23	+17 06 51.0	19.3 V	691	2000 RS ₄₂	2004 09 14.27855	23 04 47.18	+06 30 37.0		699
2000 RE ₃₃	2004 11 20.31604	03 13 24.29	+17 06 38.2	19.3 V	691	2000 RS ₄₂	2004 09 14.29805	23 04 46.19	+06 30 30.7		699
2000 RE ₃₃	2004 11 20.32683	03 13 23.65	+17 06 33.8	19.4 V	691	2000 RS ₄₂	2004 09 14.31751	23 04 45.21	+06 30 24.3		699
2000 RB ₃₄	2004 11 22.31814	04 47 44.89	+24 39 33.4	18.5	704	2000 RN ₄₃	2004 09 14.25585	23 44 26.70	+07 24 24.2	18.3 R	699
2000 RB ₃₄	2004 11 22.33184	04 47 43.96	+24 39 31.7	19.1	704	2000 RN ₄₃	2004 09 14.27531	23 44 25.42	+07 24 24.0		699
2000 RB ₃₄	2004 11 22.35897	04 47 42.20	+24 39 28.0	18.7	704	2000 RN ₄₃	2004 09 14.29480	23 44 24.22	+07 24 24.4		699
2000 RB ₃₄	2004 11 22.37210	04 47 41.26	+24 39 26.8	18.9	704	2000 RN ₄₃	2004 09 14.31427	23 44 22.90	+07 24 25.1		699
2000 RB ₃₄	2004 12 02.27158	04 36 49.51	+24 15 47.8	18.4	704	2000 RT ₄₃	2004 12 03.13605	23 37 31.58	+11 30 26.6	19.4	704
2000 RB ₃₄	2004 12 02.28461	04 36 48.62	+24 15 45.1	18.6	704	2000 RT ₄₃	2004 12 03.16064	23 37 32.72	+11 30 28.8	19.6	704
2000 RB ₃₄	2004 12 02.29764	04 36 47.74	+24 15 43.6	18.7	704	2000 RT ₄₃	2004 12 03.17292	23 37 33.35	+11 30 31.2	19.4	704
2000 RB ₃₄	2004 12 02.31172	04 36 46.74	+24 15 40.8	18.7	704	2000 RD ₄₄	2004 11 22.32587	05 51 07.82	+30 46 16.4	18.5	704
2000 RB ₃₄	2004 12 02.32424	04 36 45.87	+24 15 39.0	18.6	704	2000 RD ₄₄	2004 11 22.33824	05 51 07.16	+30 46 15.3	18.7	704
2000 RB ₃₄	2004 12 02.35618	04 36 43.73	+24 15 33.4	17.2 R	703	2000 RD ₄₄	2004 11 22.36281	05 51 05.77	+30 46 14.0	18.9	704
2000 RB ₃₄	2004 12 02.36441	04 36 43.17	+24 15 31.9	17.6 R	703	2000 RD ₄₄	2004 11 22.37510	05 51 05.09	+30 46 12.9	18.8	704
2000 RB ₃₄	2004 12 02.37262	04 36 42.57	+24 15 30.0	17.5 R	703	2000 RD ₄₄	2004 12 02.27667	05 41 09.09	+30 27 34.0	18.1	704
2000 RB ₃₄	2004 12 02.38083	04 36 42.01	+24 15 29.0	17.1 R	703	2000 RD ₄₄	2004 12 02.28919	05 41 08.27	+30 27 32.5	19.0	704
2000 RB ₃₄	2004 12 02.41976	04 36 39.39	+24 15 22.5	17.9	644	2000 RD ₄₄	2004 12 02.30139	05 41 07.44	+30 27 30.5	18.7	704
2000 RB ₃₄	2004 12 02.44289	04 36 37.81	+24 15 18.6	18.0	644	2000 RD ₄₄	2004 12 02.31394	05 41 06.57	+30 27 28.9	18.5	704
2000 RB ₃₄	2004 12 02.46964	04 36 35.98	+24 15 13.9	18.1	644	2000 RD ₄₄	2004 12 02.32615	05 41 05.68	+30 27 27.1	18.6	704
2000 RX ₄₄	2004 10 21.39645	06 32 52.30	+32 39 25.9	19.2	704	2000 RH ₄₄	2004 12 02.27348	05 03 57.59	+29 56 42.2	18.2	704
2000 RX ₄₄	2004 10 21.40813	06 32 52.80	+32 39 28.9	19.8	704	2000 RH ₄₄	2004 12 02.28669	05 03 56.65	+29 56 39.7	18.6	704
2000 RX ₄₄	2004 10 21.41980	06 32 53.25	+32 39 31.6	20.3	704	2000 RH ₄₄	2004 12 02.29889	05 03 55.72	+29 56 37.5	18.7	704
2000 RX ₄₄	2004 10 21.43148	06 32 53.88	+32 39 33.7	20.2	704	2000 RH ₄₄	2004 12 02.31144	05 03 54.84	+29 56 35.0	18.7	704
2000 RX ₄₄	2004 11 22.32899	06 38 15.56	+34 26 28.3	18.4	704	2000 RH ₄₄	2004 12 02.32365	05 03 53.85	+29 56 32.7	19.0	704
2000 RX ₄₄	2004 11 22.34136	06 38 15.17	+34 26 31.4	19.0	704	2000 RN ₄₄	2004 11 19.20694	00 51 35.52	+24 56 31.5	18.9	704
2000 RX ₄₄	2004 11 22.35365	06 38 14.74	+34 26 33.5	18.9	704	2000 RN ₄₄	2004 11 19.22001	00 51 35.28	+24 56 26.7	18.9	704
2000 RX ₄₄	2004 12 02.34423	06 31 17.09	+34 53 57.5	19.0	704	2000 RN ₄₄	2004 11 19.23322	00 51 35.00	+24 56 23.0	19.1	704
2000 RX ₄₄	2004 12 02.35640	06 31 16.44	+34 53 58.9	18.9	704	2000 RN ₄₄	2004 11 19.24576	00 51 34.74	+24 56 18.2	18.6	704
2000 RX ₄₄	2004 12 02.38015	06 31 15.11	+34 54 02.6	18.8	704	2000 RF ₄₅	2004 11 19.14012	23 48 58.81	+05 14 53.3	19.3	704
2000 RX ₄₄	2004 12 02.39302	06 31 14.38	+34 54 03.5	19.0	704	2000 RF ₄₅	2004 11 19.15233	23 48 58.99	+05 14 55.9	19.5	704
2000 RE ₃₅	2004 09 13.42677	00 21 02.02	+09 57 06.6	18.1 R	699	2000 RF ₄₅	2004 11 19.16461	23 48 59.26	+05 14 58.3	19.5	704
2000 RE ₃₅	2004 09 13.44136	00 21 01.46	+09 56 57.0		699	2000 RF ₄₅	2004 11 19.17683	23 48 59.60	+05 15 01.1	19.4	704
2000 RE ₃₅	2004 09 13.45594	00 21 00.95	+09 56 49.2		699	2000 RS ₄₅	2004 09 13.41783	01 00 38.95	+10 15 39.1	17.7 R	699
2000 RE ₃₅	2004 09 13.47053	00 21 00.39	+09 56 40.4		699	2000 RS ₄₅	2004 09 13.43245	01 00 38.42	+10 15 41.1		699
2000 RG ₃₅	2004 12 01.22890	02 07 29.25	+29 22 42.2	17.8	644	2000 RS ₄₅	2004 09 13.44703	01 00 37.93	+10 15		

2000 RF ₄₇	2004 12 02.30625	04 01 50.41	+31 02 40.8	18.0	704	2000 RY ₆₁	2004 09 21.38502	01 39 37.44	-12 10 41.7	699	
2000 RF ₄₇	2004 12 02.31321	04 01 49.96	+31 02 40.2	18.2 R	703	2000 RY ₆₁	2004 11 29.08350	00 50 49.68	-05 08 17.5	18.2	644
2000 RF ₄₇	2004 12 02.31881	04 01 49.52	+31 02 38.3	17.9	704	2000 RY ₆₁	2004 11 29.10418	00 50 49.77	-05 08 02.7	18.2	644
2000 RF ₄₇	2004 12 02.32143	04 01 49.37	+31 02 38.7	17.8 R	703	2000 RY ₆₁	2004 11 29.12666	00 50 49.84	-05 07 46.3	18.0	644
2000 RF ₄₇	2004 12 02.32965	04 01 48.81	+31 02 37.2	17.8 R	703	2000 RT ₆₂	2004 12 02.28850	05 25 37.79	+26 59 17.7	19.3	704
2000 RF ₄₇	2004 12 02.33787	04 01 48.23	+31 02 35.6	17.3 R	703	2000 RT ₆₂	2004 12 02.30154	05 25 36.80	+26 59 16.1	19.4	704
2000 RH ₄₇	2004 12 02.43000	07 05 39.54	+26 33 30.9	17.9 R	703	2000 RT ₆₂	2004 12 02.31561	05 25 35.80	+26 59 14.2	19.4	704
2000 RH ₄₇	2004 12 02.43707	07 05 39.15	+26 33 31.5	18.4 R	703	2000 RT ₆₂	2004 12 02.32813	05 25 34.87	+26 59 10.5	19.3	704
2000 RH ₄₇	2004 12 02.44413	07 05 38.94	+26 33 32.3	17.4 R	703	2000 RY ₆₆	2004 12 03.35778	06 51 34.68	+22 50 58.8	18.7 V	291
2000 RH ₄₇	2004 12 02.45119	07 05 38.65	+26 33 32.5	18.0 R	703	2000 RY ₆₆	2004 12 03.38327	06 51 33.35	+22 50 59.3	18.7 V	291
2000 RJ ₄₇	2004 09 13.42758	00 01 19.34	+09 40 58.7	17.5 R	699	2000 RY ₆₆	2004 12 03.41703	06 51 31.68	+22 50 59.9	18.7 V	291
2000 RJ ₄₇	2004 09 13.44217	00 01 18.81	+09 40 51.6		699	2000 RA ₆₇	2004 09 13.42027	01 27 17.91	+08 09 15.7	17.6 R	699
2000 RJ ₄₇	2004 09 13.45677	00 01 18.37	+09 40 47.3		699	2000 RA ₆₇	2004 09 13.43488	01 27 17.45	+08 09 19.4		699
2000 RJ ₄₇	2004 09 13.47134	00 01 17.81	+09 40 43.1		699	2000 RA ₆₇	2004 09 13.44947	01 27 17.00	+08 09 22.9		699
2000 RF ₄₈	2004 12 02.43000	07 09 56.13	+27 12 06.3	18.6 R	703	2000 RA ₆₇	2004 09 13.46405	01 27 16.53	+08 09 27.0		699
2000 RF ₄₈	2004 12 02.43707	07 09 55.69	+27 12 05.7	19.3 R	703	2000 RJ ₆₇	2004 12 02.43000	07 08 16.73	+27 37 35.7	18.4 R	703
2000 RF ₄₈	2004 12 02.44413	07 09 55.40	+27 12 05.0	18.9 R	703	2000 RJ ₆₇	2004 12 02.43707	07 08 16.42	+27 37 36.8	18.8 R	703
2000 RF ₄₈	2004 12 02.45119	07 09 55.11	+27 12 05.5	19.2 R	703	2000 RJ ₆₇	2004 12 02.44413	07 08 16.12	+27 37 39.1	18.6 R	703
2000 RU ₄₈	2004 12 02.08356	00 19 01.73	+14 58 03.6	17.2	644	2000 RJ ₆₇	2004 12 02.45119	07 08 15.84	+27 37 40.1	18.8 R	703
2000 RU ₄₈	2004 12 02.10469	00 19 03.00	+14 57 57.8	17.2	644	2000 RK ₆₇	2004 12 03.23504	06 32 45.03	+25 12 21.1	20.3 V	691
2000 RU ₄₈	2004 12 02.12745	00 19 04.40	+14 57 51.4	17.4	644	2000 RK ₆₇	2004 12 03.27926	06 32 42.38	+25 12 27.2	20.3 V	691
2000 RM ₄₉	2004 10 09.45048	02 49 01.36	+24 23 38.3	19.0 R	699	2000 RK ₆₇	2004 12 03.30833	06 32 40.63	+25 12 31.1	19.8 V	691
2000 RM ₄₉	2004 10 09.46026	02 49 00.89	+24 23 37.0		699	2000 RU ₆₇	2004 09 13.35657	00 36 57.75	+06 27 15.4	18.3 R	699
2000 RM ₄₉	2004 10 09.47002	02 49 00.54	+24 23 35.5		699	2000 RU ₆₇	2004 09 13.37117	00 36 57.24	+06 27 06.2		699
2000 RM ₄₉	2004 10 09.47981	02 49 00.06	+24 23 33.7		699	2000 RU ₆₇	2004 09 13.38579	00 36 56.71	+06 26 57.8		699
2000 RM ₄₉	2004 10 10.31332	02 48 25.26	+24 21 48.3	19.6	704	2000 RU ₆₇	2004 09 13.40039	00 36 56.24	+06 26 48.1		699
2000 RM ₄₉	2004 10 10.32466	02 48 24.84	+24 21 50.0	20.0	704	2000 RC ₆₈	2004 11 19.25029	04 05 20.74	+28 48 42.4	19.0	704
2000 RM ₄₉	2004 10 10.33625	02 48 24.21	+24 21 46.6	19.9	704	2000 RC ₆₈	2004 11 19.26250	04 05 19.79	+28 48 41.4	19.1	704
2000 RM ₄₉	2004 10 10.34765	02 48 23.80	+24 21 46.4	20.0	704	2000 RC ₆₈	2004 11 19.27472	04 05 18.75	+28 48 41.0	19.7	704
2000 RM ₄₉	2004 10 10.35951	02 48 23.30	+24 21 43.1	20.4	704	2000 RC ₆₈	2004 11 19.28695	04 05 17.75	+28 48 38.6	19.2	704
2000 RM ₄₉	2004 10 21.26841	02 39 15.93	+23 45 34.7	19.1	704	2000 RC ₆₈	2004 11 19.29918	04 05 16.93	+28 48 39.0	19.2	704
2000 RM ₄₉	2004 10 21.28015	02 39 15.22	+23 45 31.4	19.7	704	2000 RC ₆₈	2004 11 21.39650	04 02 41.41	+28 45 39.1	19.3 R	448
2000 RM ₄₉	2004 10 21.29199	02 39 14.51	+23 45 27.4	20.2	704	2000 RC ₆₈	2004 11 21.40806	04 02 40.50	+28 45 38.1	19.2 R	448
2000 RM ₄₉	2004 10 21.30373	02 39 13.85	+23 45 24.9	19.4	704	2000 RC ₆₈	2004 11 21.42110	04 02 39.52	+28 45 36.6	19.3 R	448
2000 RM ₄₉	2004 11 19.19202	02 12 11.99	+20 48 14.5	19.1	704	2000 RC ₆₈	2004 11 21.78464	04 02 13.13	+28 44 59.2		587
2000 RM ₄₉	2004 11 19.20425	02 12 11.46	+20 48 09.1	19.4	704	2000 RC ₆₈	2004 11 21.78785	04 02 12.87	+28 44 59.2	18.5 R	587
2000 RM ₄₉	2004 11 19.21647	02 12 10.81	+20 48 03.8	19.3	704	2000 RC ₆₈	2004 11 21.79749	04 02 12.22	+28 44 58.6	18.8 R	587
2000 RM ₄₉	2004 11 19.22876	02 12 10.27	+20 47 59.4	19.4	704	2000 RC ₆₈	2004 11 24.28953	03 59 06.22	+28 40 28.5	18.7 R	448
2000 RM ₄₉	2004 11 19.24101	02 12 09.68	+20 47 54.1	19.2	704	2000 RC ₆₈	2004 11 24.29822	03 59 05.51	+28 40 27.9	18.7 R	448
2000 RG ₅₁	2004 09 14.17101	23 23 11.63	+00 11 23.4	16.7 R	699	2000 RC ₆₈	2004 11 24.30618	03 59 04.89	+28 40 27.0	18.6 R	448
2000 RG ₅₁	2004 09 14.19048	23 23 10.95	+00 11 15.8		699	2000 RC ₆₈	2004 12 02.26761	03 49 23.44	+28 20 33.8	18.3	704
2000 RG ₅₁	2004 09 14.20994	23 23 10.29	+00 11 07.2		699	2000 RC ₆₈	2004 12 02.28064	03 49 22.54	+28 20 31.4	18.9	704
2000 RG ₅₁	2004 09 14.22942	23 23 09.59	+00 10 59.4		699	2000 RC ₆₈	2004 12 02.29317	03 49 21.62	+28 20 29.2	18.6	704
2000 RJ ₅₁	2004 11 20.50804	05 23 03.58	+25 52 56.1	18.7 V	691	2000 RC ₆₈	2004 12 02.30759	03 49 20.56	+28 20 26.2	18.4	704
2000 RJ ₅₁	2004 11 20.52002	05 23 02.87	+25 52 57.2	18.8 V	691	2000 RC ₆₈	2004 12 02.31266	03 49 20.22	+28 20 25.3	17.8 R	703
2000 RJ ₅₁	2004 11 20.53100	05 23 02.23	+25 52 58.0	18.8 V	691	2000 RC ₆₈	2004 12 02.32028	03 49 19.62	+28 20 23.4	18.1	704
2000 RJ ₅₁	2004 11 22.38890	05 21 13.02	+25 55 40.3	19.2	704	2000 RC ₆₈	2004 12 02.32090	03 49 19.62	+28 20 23.7	17.8 R	703
2000 RJ ₅₁	2004 11 22.40211	05 21 12.25	+25 55 40.3	19.3	704	2000 RC ₆₈	2004 12 02.32912	03 49 19.02	+28 20 22.3	17.9 R	703
2000 RJ ₅₁	2004 11 22.41521	05 21 11.40	+25 55 40.9	19.5	704	2000 RC ₆₈	2004 12 02.33735	03 49 18.40	+28 20 21.3	17.6 R	703
2000 RJ ₅₁	2004 11 22.42857	05 21 10.59	+25 55 43.0	19.4	704	2000 RK ₆₉	2004 12 02.27319	05 01 13.12	+26 54 38.8	17.5	704
2000 RJ ₅₁	2004 12 02.27423	05 10 24.77	+26 05 22.3	18.3	704	2000 RK ₆₉	2004 12 02.28621	05 01 12.19	+26 54 39.7	18.2	704
2000 RJ ₅₁	2004 12 02.28726	05 10 23.86	+26 05 21.9	18.9	704	2000 RK ₆₉	2004 12 02.29925	05 01 11.39	+26 54 41.1	18.0	704
2000 RJ ₅₁	2004 12 02.30030	05 10 22.82	+26 05 23.3	19.1	704	2000 RK ₆₉	2004 12 02.31333	05 01 10.44	+26 54 42.0	17.6	704
2000 RJ ₅₁	2004 12 02.31437	05 10 21.91	+26 05 23.0	19.1	704	2000 RD ₇₀	2004 09 14.18398	23 34 26.03	-08 31 56.2	17.4 R	699
2000 RJ ₅₁	2004 12 02.32689	05 10 21.03	+26 05 23.4	18.8	704	2000 RD ₇₀	2004 09 14.20344	23 34 24.63	-08 31 52.7		699
2000 RQ ₅₂	2004 11 22.38919	05 26 33.16	+24 40 53.6	19.1	704	2000 RD ₇₀	2004 09 14.22293	23 34 23.29	-08 31 48.9		699
2000 RQ ₅₂	2004 11 22.40240	05 26 32.37	+24 40 54.3	18.8	704	2000 RD ₇₀	2004 09 14.24240	23 34 21.92	-08 31 44.6		699
2000 RQ ₅₂	2004 11 22.41550	05 26 31.70	+24 40 56.4	18.5	704	2000 RE ₇₀	2003 03 25.46949	14 44 21.61	-11 24 09.0	22.5 V	291
2000 RQ ₅₂	2004 11 22.42885	05 26 30.92	+24 40 57.2	18.4	704	2000 RE ₇₀	2003 03 25.48316	14 44 21.26	-11 24 06.4	22.0 V	291
2000 RQ ₅₂	2004 12 02.27519	05 16 40.74	+24 53 17.9	18.4	704	2000 RE ₇₀	2003 03 25.49605	14 44 20.89	-11 24 04.4	21.9 V	291
2000 RQ ₅₂	2004 12 02.28679	05 16 39.99	+24 53 18.9	17.5	644	2000 RE ₇₀	2003 06 06.16354	13 48 06.60	-07 40 04.1	22.3 V	691
2000 RQ ₅₂	2004 12 02.28821	05 16 39.84	+24 53 19.2	18.3	704	2000 RE ₇₀	2003 06 06.18980	13 48 05.99	-07 40 04.4	21.7 V	691
2000 RQ ₅₂	2004 12 02.30125	05 16 38.94	+24 53 19.3	18.4	704	2000 RE ₇₀	2003 06 06.21588	13 48 05.35	-07 40 03.9	22.1 V	691
2000 RQ ₅₂	2004 12 02.31533	05 16 37.98	+24 53 20.3	18.5	704	2000 RE ₇₀	2004 10 23.41068	03 40 37.93	+15 22 36.8	19.4 V	691
2000 RQ ₅₂	2004 12 02.32785	05 16 37.16	+24 53 20.5	18.4	704	2000 RE ₇₀	2004 10 23.43856	03 40 36.50	+15 22 34.1	19.5 V	691
2000 RQ ₅₂	2004 12 02.34959	05 16 35.75	+24 53 22.5	17.6	644	2000 RE ₇₀	2004 10 23.48012	03 40 34.34	+15 22 29.1	19.3 V	691
2000 RQ ₅₂	2004 12 02.35778	05 16 35.14	+24 53 21.7	16.5 R	703	2000 RW ₇₀	2004 11 19.25483	04 48 28.30	+27 42 01.6	18.9	704
2000 RQ ₅₂	2004 12 02.36600	05 16 34.65	+24 53 23.2	16.6 R	703	2000 RW ₇₀	2004 11 19.26705	04 48 27.43	+27 42 02.8	19.4	704
2000 RQ ₅₂	2004 12 02.37421	05 16 34.03	+24 53 24.8	16.9 R	703	2000 RW ₇₀	2004 11 19.27927	04 48 26.61	+27 42 04.1	19.3	704
2000 RQ ₅₂	2004 12 02.38244	05 16 33.49	+24 53 24.7	17.1 R	703	2					

2000 RG ₇₂	2004 09 13.45432	00 42 49.50	+09 17 21.7	699	2000 RX ₈₆	2004 12 02.25036	03 10 19.23	+27 08 29.5	18.5	704
2000 RG ₇₂	2004 09 13.46891	00 42 49.10	+09 17 16.2	699	2000 RX ₈₆	2004 12 02.26336	03 10 18.56	+27 08 21.9	18.5	704
2000 RT ₇₃	2004 11 30.15553	01 34 19.46	+06 54 28.5	18.3	644	2000 RX ₈₆	2004 12 02.31435	03 10 15.83	+27 08 02.3	18.1 R
2000 RT ₇₃	2004 11 30.17654	01 34 19.66	+06 54 27.7	18.6	644	2000 RX ₈₆	2004 12 02.32257	03 10 15.34	+27 07 59.3	18.2 R
2000 RT ₇₃	2004 11 30.19926	01 34 19.84	+06 54 26.7	18.1	644	2000 RX ₈₆	2004 12 02.33081	03 10 14.97	+27 07 55.7	18.1 R
2000 RH ₇₅	2004 09 18.37573	04 18 45.28	+29 58 17.7	19.6	704	2000 RX ₈₆	2004 12 02.33902	03 10 14.47	+27 07 51.7	18.5 R
2000 RH ₇₅	2004 09 18.38792	04 18 45.91	+29 58 21.0	20.0	704	2000 RB ₈₇	2004 12 02.27836	02 07 20.72	+26 04 16.3	18.4 R
2000 RH ₇₅	2004 09 18.40007	04 18 46.49	+29 58 24.7	20.1	704	2000 RB ₈₇	2004 12 02.28729	02 07 20.50	+26 04 13.6	18.3 R
2000 RH ₇₅	2004 09 18.41224	04 18 46.98	+29 58 28.1	19.7	704	2000 RB ₈₇	2004 12 02.29623	02 07 20.21	+26 04 10.8	18.9 R
2000 RH ₇₅	2004 09 18.42501	04 18 47.55	+29 58 31.9	19.9	704	2000 RB ₈₇	2004 12 02.30516	02 07 19.99	+26 04 09.4	19.0 R
2000 RH ₇₅	2004 12 02.26729	03 49 51.17	+30 17 13.9	18.1	704	2000 RE ₈₇	1999 04 15.19954	12 47 13.71	-05 22 37.7	20.5 V
2000 RH ₇₅	2004 12 02.28075	03 49 50.29	+30 17 08.7	18.3	704	2000 RE ₈₇	1999 04 15.22043	12 47 12.53	-05 22 30.2	20.3 V
2000 RH ₇₅	2004 12 02.29327	03 49 49.45	+30 17 04.7	18.0	704	2000 RE ₈₇	2003 06 01.16879	14 10 35.51	-11 58 04.0	21.7 V
2000 RH ₇₅	2004 12 02.30547	03 49 48.70	+30 16 59.9	18.3	704	2000 RE ₈₇	2003 06 01.19516	14 10 34.57	-11 57 58.1	21.5 V
2000 RH ₇₅	2004 12 02.31321	03 49 48.16	+30 16 57.6	18.1 R	703	2000 RE ₈₇	2003 06 01.22106	14 10 33.59	-11 57 53.1	21.9 V
2000 RH ₇₅	2004 12 02.31803	03 49 47.84	+30 16 55.0	18.4	704	2000 RE ₈₇	2004 10 20.30246	04 24 50.04	+20 20 26.5	19.3
2000 RH ₇₅	2004 12 02.32143	03 49 47.60	+30 16 54.2	17.9 R	703	2000 RE ₈₇	2004 10 20.32137	04 24 49.48	+20 20 25.3	19.7
2000 RH ₇₅	2004 12 02.32965	03 49 47.08	+30 16 51.7	17.6 R	703	2000 RE ₈₇	2004 10 20.33084	04 24 49.15	+20 20 23.2	19.5
2000 RH ₇₅	2004 12 02.33787	03 49 46.53	+30 16 48.6	18.3 R	703	2000 RE ₈₇	2004 11 20.85899	03 57 18.47	+18 34 35.3	18.7 R
2000 RS ₇₅	2004 11 19.19310	00 50 18.05	+18 35 54.9	18.1	704	2000 RE ₈₇	2004 11 20.86728	03 57 17.87	+18 34 33.7	18.6 R
2000 RS ₇₅	2004 11 19.23193	00 50 16.74	+18 35 50.9	18.5	704	2000 RE ₈₇	2004 11 20.87392	03 57 17.42	+18 34 32.1	18.3 R
2000 RS ₇₅	2004 11 19.24446	00 50 16.32	+18 35 49.5	18.4	704	2000 RE ₈₇	2004 11 20.88226	03 57 16.88	+18 34 29.6	18.7 R
2000 RL ₇₆	2004 11 22.38715	08 21 51.71	+29 14 36.9	18.8	704	2000 RK ₈₇	2004 11 22.33027	06 51 25.70	+30 35 36.6	18.5
2000 RL ₇₆	2004 11 22.40002	08 21 52.04	+29 14 38.2	19.4	704	2000 RK ₈₇	2004 11 22.35492	06 51 25.15	+30 35 41.9	19.0
2000 RL ₇₆	2004 11 22.42508	08 21 52.80	+29 14 38.4	19.3	704	2000 RK ₈₇	2004 11 22.36721	06 51 24.85	+30 35 44.9	19.0
2000 RL ₇₆	2004 11 22.43743	08 21 53.14	+29 14 38.0	19.3	704	2000 RK ₈₇	2004 11 22.37950	06 51 24.55	+30 35 47.4	19.2
2000 RR ₇₆	2004 12 03.19189	02 58 44.20	+11 32 17.4	18.9	704	2000 RK ₈₇	2004 12 02.39788	06 45 54.50	+31 10 43.9	18.5 R
2000 RR ₇₆	2004 12 03.20414	02 58 43.74	+11 32 18.2	19.0	704	2000 RK ₈₇	2004 12 02.39841	06 45 54.53	+31 10 42.5	18.2 R
2000 RR ₇₆	2004 12 03.21643	02 58 43.31	+11 32 17.7	19.1	704	2000 RK ₈₇	2004 12 02.40650	06 45 54.15	+31 10 45.3	17.9 R
2000 RG ₇₇	1994 01 09.22073	07 50 58.27	+18 22 59.1	20.0 V	691	2000 RK ₈₇	2004 12 02.40704	06 45 54.00	+31 10 44.1	17.9 R
2000 RG ₇₇	1994 01 09.25398	07 50 56.20	+18 23 10.4	19.3	691	2000 RK ₈₇	2004 12 02.41507	06 45 53.75	+31 10 47.2	19.0 R
2000 RG ₇₇	1994 01 09.28832	07 50 54.04	+18 23 22.1	19.3	691	2000 RK ₈₇	2004 12 02.41561	06 45 53.69	+31 10 46.4	18.7 R
2000 RG ₇₇	2004 08 11.37729	02 58 50.41	+07 27 24.0	19.7	704	2000 RK ₈₇	2004 12 02.42356	06 45 53.30	+31 10 48.1	18.2 R
2000 RG ₇₇	2004 08 11.39765	02 58 51.76	+07 27 23.7	19.9	704	2000 RK ₈₇	2004 12 02.42411	06 45 53.15	+31 10 48.3	18.5 R
2000 RG ₇₇	2004 08 11.40756	02 58 52.39	+07 27 23.7	20.1	704	2000 RQ ₈₇	2004 09 13.28314	23 03 15.18	-02 19 42.4	19.0 R
2000 RG ₇₇	2004 08 11.41747	02 58 53.09	+07 27 24.1	19.7	704	2000 RQ ₈₇	2004 09 13.30256	23 03 14.21	-02 19 49.9	19.2
2000 RG ₇₇	2004 09 22.36199	03 26 33.52	+06 00 18.4	19.7	704	2000 RQ ₈₇	2004 09 13.32200	23 03 13.19	-02 19 57.5	19.2
2000 RG ₇₇	2004 09 22.37414	03 26 33.64	+06 00 15.5	19.5	704	2000 RQ ₈₇	2004 09 13.34144	23 03 12.23	-02 20 04.9	19.2
2000 RG ₇₇	2004 09 22.38628	03 26 33.60	+06 00 11.8	19.8	704	2000 RQ ₈₇	2004 09 14.17751	23 02 32.54	-02 25 21.1	18.8 R
2000 RG ₇₇	2004 09 22.39842	03 26 33.69	+06 00 08.6	19.6	704	2000 RQ ₈₇	2004 09 14.19695	23 02 31.58	-02 25 29.6	19.2
2000 RG ₇₇	2004 10 07.34115	03 23 58.36	+04 44 27.9	19.1	704	2000 RQ ₈₇	2004 09 14.21644	23 02 30.59	-02 25 36.6	19.2
2000 RG ₇₇	2004 10 07.35237	03 23 58.08	+04 44 24.6	19.3	704	2000 RQ ₈₇	2004 09 14.23591	23 02 29.70	-02 25 44.0	19.2
2000 RG ₇₇	2004 10 07.36368	03 23 57.78	+04 44 20.9	20.1	704	2000 RR ₈₈	2004 07 16.27913	20 13 34.38	-18 46 53.9	19.7
2000 RG ₇₇	2004 11 20.21667	02 48 05.42	+01 58 26.6	19.6 R	683	2000 RR ₈₈	2004 07 16.28982	20 13 33.76	-18 46 54.8	19.7
2000 RG ₇₇	2004 11 20.23003	02 48 04.73	+01 58 25.8	20.3 R	683	2000 RR ₈₈	2004 07 16.30061	20 13 33.18	-18 46 55.3	19.7
2000 RG ₇₇	2004 11 20.24342	02 48 03.86	+01 58 26.1	20.1 R	683	2000 RR ₈₈	2004 07 16.31144	20 13 32.59	-18 46 56.2	19.4
2000 RR ₇₇	2004 12 02.40125	06 53 30.56	+28 44 27.7	18.8 R	703	2000 RA ₈₉	2004 12 02.27281	05 01 31.88	+30 58 54.4	18.6
2000 RR ₇₇	2004 12 02.40986	06 53 30.15	+28 44 29.6	18.5 R	703	2000 RA ₈₉	2004 12 02.27638	05 01 31.71	+30 58 53.1	18.1
2000 RR ₇₇	2004 12 02.41840	06 53 29.80	+28 44 30.8	19.3 R	703	2000 RA ₈₉	2004 12 02.28601	05 01 30.96	+30 58 52.6	18.8
2000 RR ₇₇	2004 12 02.42685	06 53 29.49	+28 44 32.2	18.9 R	703	2000 RA ₈₉	2004 12 02.31077	05 01 29.09	+30 58 47.3	18.9
2000 RR ₇₈	2004 09 14.17751	23 03 01.77	-02 34 39.6	19.3 R	699	2000 RA ₈₉	2004 12 02.33935	05 01 27.04	+30 58 42.5	18.4
2000 RR ₇₈	2004 09 14.19695	23 03 00.74	-02 34 49.3	19.3	699	2000 RA ₈₉	2004 12 02.35176	05 01 26.18	+30 58 40.7	17.6 R
2000 RR ₇₈	2004 09 14.21644	23 02 59.87	-02 35 00.0	19.3	699	2000 RA ₈₉	2004 12 02.35999	05 01 25.41	+30 58 38.7	17.9 R
2000 RR ₇₈	2004 09 14.23591	23 02 59.02	-02 35 11.0	19.3	699	2000 RA ₈₉	2004 12 02.36821	05 01 24.86	+30 58 38.1	18.1 R
2000 RV ₇₈	2004 09 14.34413	00 04 16.26	+00 09 40.6	17.2 R	699	2000 RA ₈₉	2004 12 02.37642	05 01 24.23	+30 58 36.5	18.2 R
2000 RV ₇₈	2004 09 14.36036	00 04 15.51	-05 09 47.9	19.3	699	2000 RA ₈₉	2004 12 02.40520	05 01 22.17	+30 58 30.6	18.5
2000 RV ₇₈	2004 09 14.37659	00 04 14.77	-05 09 55.1	19.3	699	2000 RK ₈₉	2004 11 19.24759	03 30 22.25	+26 51 33.9	19.5
2000 RV ₇₈	2004 09 14.39285	00 04 14.01	-05 10 02.4	19.3	699	2000 RK ₈₉	2004 11 19.25981	03 30 21.37	+26 51 30.5	19.7
2000 RH ₇₉	2003 07 07.30845	19 18 43.57	-31 32 55.7	18.1	644	2000 RK ₈₉	2004 11 19.27203	03 30 20.60	+26 51 26.3	19.3
2000 RH ₇₉	2003 07 07.32543	19 18 41.95	-31 32 46.9	17.9	644	2000 RK ₈₉	2004 11 19.28426	03 30 19.69	+26 51 21.9	19.5
2000 RH ₇₉	2003 07 07.34419	19 18 40.22	-31 32 36.4	18.1	644	2000 RK ₈₉	2004 11 19.29649	03 30 18.81	+26 51 15.2	20.0
2000 RH ₇₉	2004 11 18.39061	09 57 38.88	+10 09 29.2	19.2	704	2000 RL ₈₉	2004 10 21.26820	02 30 54.66	+24 09 11.6	19.7
2000 RH ₇₉	2004 11 18.40299	09 57 39.39	+10 09 21.1	19.4	704	2000 RL ₈₉	2004 10 21.27993	02 30 53.96	+24 09 10.1	19.9
2000 RH ₇₉	2004 11 18.41544	09 57 39.80	+10 09 12.0	19.7	704	2000 RL ₈₉	2004 10 21.29177	02 30 53.12	+24 09 06.1	20.5
2000 RH ₇₉	2004 11 18.42781	09 57 40.41	+10 09 04.4	19.3	704	2000 RL ₈₉	2004 10 21.30352	02 30 52.46	+24 09 04.1	20.0
2000 RF ₈₃	2004 12 01.21638	00 37 57.03	+35 51 09.2	19.1 R	703	2000 RL ₈₉	2004 10 21.31530	02 30 51.82	+24 09 01.1	19.9
2000 RF ₈₃	2004 12 01.22472	00 37 56.93	+35 51 05.4	19.4 R	703	2000 RY ₈₉	2004 09 10.23714	23 32 15.77	+03 33 03.0	19.8
2000 RF ₈₃	2004 12 01.23298	00 37 56.78	+35 51 00.4	18.4 R	703	2000 RY ₈₉	2004 09 10.26084	23 32 14.53	+03 32 55.6	20.5
2000 RF ₈₃	2004 12 01.24125	00 37 56.66	+35 50 57.0	19.1 R	703	2000 RY ₈₉	2004 09 10.27272	23 32 13.87	+03 32 52.5	20.4
2000 RT ₈₃	2004 12 02.40125	06 57 04.96	+30 52 09.3	18.9 R	703	2000 RY ₈₉	2004 09 10.28500	23 32 13.22	+03 32 49.4	19.7
2000 RT ₈₃	2004 12 02.40986	06 57 04.53	+30 52 09.4	18.9 R	703	2000 RY ₈₉	2004 09 14.26477	23 28 40.86	+03 14 05.3	19.0 R
2000 RT ₈₃	2004 12 02.41840	06 57 04.09	+30 52 11.6	18.9 R	703	2000 RY ₈₉	2004 09 14.28422	23 28 39.76	+03 13 57.9	19.2
2000 RT ₈₃	2004 12 02.42685	06								

2000 RM ₉₁	2004 12 02.21880	02 44 58.12	+18 12 25.8	19.0	644	2000 RX ₁₀₅	2004 09 13.35980	01 03 56.18	-00 08 15.6	19.1 R	699
2000 RM ₉₁	2004 12 02.24003	02 44 57.24	+18 12 17.9	19.2	644	2000 RX ₁₀₅	2004 09 13.37442	01 03 55.73	-00 08 20.9		699
2000 RM ₉₁	2004 12 02.26185	02 44 56.33	+18 12 09.9	18.9	644	2000 RX ₁₀₅	2004 09 13.38903	01 03 54.95	-00 08 27.1		699
2000 RH ₉₂	2004 09 14.11683	21 10 46.94	-20 24 32.2	18.4 R	699	2000 RX ₁₀₅	2004 09 13.40362	01 03 54.43	-00 08 33.3		699
2000 RH ₉₂	2004 09 14.13077	21 10 46.50	-20 24 30.0		699	2000 SD	2004 12 02.12288	22 32 44.74	+26 59 59.0	17.4	704
2000 RH ₉₂	2004 09 14.14475	21 10 46.08	-20 24 29.0		699	2000 SD	2004 12 02.13543	22 32 45.49	+26 59 59.4	17.9	704
2000 RH ₉₂	2004 09 14.15873	21 10 45.55	-20 24 30.3		699	2000 SD	2004 12 02.14098	22 32 45.94	+27 00 00.7	16.6 R	703
2000 RN ₉₃	2004 09 13.22033	22 00 09.84	-12 58 50.8	19.0 R	699	2000 SD	2004 12 02.14800	22 32 46.27	+27 00 00.6	17.9	704
2000 RN ₉₃	2004 09 13.23655	22 00 09.34	-12 58 55.8		699	2000 SD	2004 12 02.14920	22 32 46.30	+27 00 01.3	16.8 R	703
2000 RN ₉₃	2004 09 13.25275	22 00 08.59	-12 59 05.0		699	2000 SD	2004 12 02.15745	22 32 46.68	+27 00 02.0	16.8 R	703
2000 RN ₉₃	2004 09 13.26898	22 00 07.98	-12 59 09.1		699	2000 SD	2004 12 02.16059	22 32 47.05	+27 00 02.5	17.8	704
2000 RG ₉₄	2004 11 19.25163	04 12 43.80	+24 31 05.8	19.5	704	2000 SD	2004 12 02.16565	22 32 47.39	+27 00 02.6	16.8 R	703
2000 RG ₉₄	2004 11 19.26385	04 12 42.84	+24 31 06.0	20.2	704	2000 SD	2004 12 02.17461	22 32 47.92	+27 00 04.4	17.5	704
2000 RG ₉₄	2004 11 19.27607	04 12 41.99	+24 31 02.2	20.0	704	2000 SY	2004 12 01.13020	00 09 46.83	+51 23 07.8	18.1	704
2000 RG ₉₄	2004 11 19.28830	04 12 41.05	+24 31 01.7	19.9	704	2000 SY	2004 12 01.14260	00 09 46.97	+51 22 58.2	18.3	704
2000 RG ₉₄	2004 11 19.30053	04 12 40.18	+24 30 58.8	19.8	704	2000 SY	2004 12 01.15498	00 09 47.18	+51 22 49.5	18.7	704
2000 RN ₉₄	2004 11 19.24508	03 03 24.97	+25 47 33.3	18.8	704	2000 SY	2004 12 01.16735	00 09 47.41	+51 22 40.0	18.3	704
2000 RN ₉₄	2004 11 19.25730	03 03 24.13	+25 47 30.7	19.0	704	2000 SY	2004 12 01.17969	00 09 47.79	+51 22 31.6	18.3	704
2000 RN ₉₄	2004 11 19.26952	03 03 23.27	+25 47 28.7	19.2	704	2000 SH ₁	2004 12 01.18834	02 02 51.75	+45 37 24.1	18.9	704
2000 RN ₉₄	2004 11 19.28175	03 03 22.41	+25 47 26.3	19.2	704	2000 SH ₁	2004 12 01.20094	02 02 51.32	+45 37 11.0	19.0	704
2000 RN ₉₄	2004 11 19.29398	03 03 21.55	+25 47 24.3	19.1	704	2000 SH ₁	2004 12 01.21325	02 02 50.82	+45 36 59.2	19.1	704
2000 RN ₉₄	2004 12 02.28270	02 50 09.22	+25 05 21.5	18.0 R	703	2000 SH ₁	2004 12 01.22555	02 02 50.43	+45 36 47.1	19.4	704
2000 RN ₉₄	2004 12 02.29162	02 50 08.68	+25 05 19.7	18.0 R	703	2000 SH ₁	2004 12 01.23788	02 02 49.98	+45 36 34.9	18.9	704
2000 RN ₉₄	2004 12 02.30057	02 50 08.17	+25 05 17.7	17.8 R	703	2000 SB ₂	1997 03 12.27191	10 47 25.74	+17 05 34.8	20.5 V	691
2000 RN ₉₄	2004 12 02.30950	02 50 07.61	+25 05 18.5	18.0 R	703	2000 SB ₂	1997 03 12.30831	10 47 23.60	+17 05 33.0	20.6 V	691
2000 RF ₉₅	2004 09 14.18479	23 17 56.25	-07 45 51.2	18.2 R	699	2000 SB ₂	1997 03 12.35724	10 47 20.73	+17 05 30.5	20.7 V	691
2000 RF ₉₅	2004 09 14.20426	23 17 55.33	-07 46 00.2		699	2000 SE ₂	2004 11 19.25988	03 23 21.51	+31 07 33.8	16.6	704
2000 RF ₉₅	2004 09 14.22374	23 17 54.40	-07 46 10.6		699	2000 SE ₂	2004 11 19.27407	03 23 20.61	+31 07 43.1	16.7	704
2000 RF ₉₅	2004 09 14.24321	23 17 53.46	-07 46 21.7		699	2000 SE ₂	2004 11 19.28765	03 23 19.76	+31 07 51.6	16.7	704
2000 RU ₉₆	2004 11 20.40023	07 22 19.02	+43 57 43.0	17.5	704	2000 SE ₂	2004 11 19.30045	03 23 18.94	+31 07 59.8	16.8	704
2000 RU ₉₆	2004 11 20.41288	07 22 18.74	+43 57 43.2	18.6	704	2000 SE ₂	2004 11 19.31424	03 23 18.10	+31 08 08.2	17.0	704
2000 RU ₉₆	2004 11 20.42530	07 22 18.29	+43 57 42.1	18.4	704	2000 SE ₂	2004 11 22.26362	03 20 30.87	+31 38 10.2	16.6	704
2000 RU ₉₆	2004 11 20.43780	07 22 17.87	+43 57 41.9	18.8	704	2000 SE ₂	2004 11 22.28841	03 20 29.35	+31 38 24.7	16.8	704
2000 RU ₉₆	2004 11 20.45023	07 22 17.43	+43 57 40.8	18.4	704	2000 SE ₂	2004 11 22.30080	03 20 28.59	+31 38 31.9	16.6	704
2000 RX ₉₈	2004 09 14.25017	22 50 48.66	+11 48 56.0	18.0 R	699	2000 SE ₂	2004 11 22.31319	03 20 27.82	+31 38 38.9	16.6	704
2000 RX ₉₈	2004 09 14.26962	22 50 47.37	+11 48 56.5		699	2000 SE ₂	2004 12 02.21155	03 12 24.10	+32 59 18.4	17.3	704
2000 RX ₉₈	2004 09 14.28909	22 50 46.09	+11 48 56.9		699	2000 SE ₂	2004 12 02.22368	03 12 23.56	+32 59 24.0	17.3	704
2000 RX ₉₈	2004 09 14.30857	22 50 44.82	+11 48 57.0		699	2000 SE ₂	2004 12 02.23585	03 12 22.90	+32 59 28.8	17.1	704
2000 RX ₉₈	2004 12 03.08261	22 53 45.39	+10 37 45.5	19.9	704	2000 SE ₂	2004 12 02.24928	03 12 22.35	+32 59 34.1	17.2	704
2000 RX ₉₈	2004 12 03.09490	22 53 46.27	+10 37 48.1	19.9	704	2000 SE ₂	2004 12 02.26383	03 12 21.66	+32 59 40.0	17.5	704
2000 RX ₉₈	2004 12 03.10714	22 53 47.06	+10 37 50.4	19.8	704	2000 SA ₄	2004 12 02.35618	04 39 00.08	+23 55 44.2	18.2 R	703
2000 RR ₁₀₀	2004 11 18.30523	05 44 13.70	+25 45 36.0	18.2	704	2000 SA ₄	2004 12 02.36441	04 38 59.46	+23 55 45.4	18.3 R	703
2000 RR ₁₀₀	2004 11 18.31756	05 44 13.31	+25 45 27.6	18.6	704	2000 SA ₄	2004 12 02.37262	04 38 58.86	+23 55 45.1	17.7 R	703
2000 RR ₁₀₀	2004 11 18.32994	05 44 12.87	+25 45 19.6	18.3	704	2000 SA ₄	2004 12 02.38083	04 38 58.22	+23 55 46.1	17.5 R	703
2000 RR ₁₀₀	2004 11 18.34225	05 44 12.45	+25 45 11.7	18.2	704	2000 SB ₆	2004 11 27.44167	08 22 46.68	+13 34 07.4	18.7	644
2000 RR ₁₀₀	2004 11 18.35464	05 44 12.06	+25 45 03.0	18.4	704	2000 SB ₆	2004 11 27.45339	08 22 46.79	+13 34 13.6	18.6	644
2000 RR ₁₀₀	2004 11 22.39069	05 41 51.28	+24 58 00.6	18.5	704	2000 SB ₆	2004 11 27.46427	08 22 46.90	+13 34 18.7	18.2	644
2000 RR ₁₀₀	2004 11 22.40352	05 41 50.73	+24 57 51.5	18.7	704	2000 SU ₆	2004 11 19.25009	03 59 50.28	+29 23 12.9	18.8	704
2000 RR ₁₀₀	2004 11 22.41663	05 41 50.22	+24 57 41.0	19.4	704	2000 SU ₆	2004 11 19.26230	03 59 49.44	+29 23 09.6	19.6	704
2000 RR ₁₀₀	2004 11 22.42998	05 41 49.66	+24 57 32.0	19.0	704	2000 SU ₆	2004 11 19.29899	03 59 46.75	+29 23 01.1	19.0	704
2000 RR ₁₀₀	2004 12 02.27691	05 33 55.86	+22 52 38.3	18.0	704	2000 SU ₆	2004 11 20.75801	03 58 02.56	+29 16 35.4	19.0 R	599
2000 RR ₁₀₀	2004 12 02.28993	05 33 55.17	+22 52 27.4	18.4	704	2000 SU ₆	2004 11 20.76588	03 58 01.81	+29 16 35.2	18.8 R	599
2000 RR ₁₀₀	2004 12 02.30299	05 33 54.21	+22 52 17.2	18.8	704	2000 SU ₆	2004 11 20.78160	03 58 00.80	+29 16 31.4	18.9 R	599
2000 RR ₁₀₀	2004 12 02.31705	05 33 53.58	+22 52 05.8	18.5	704	2000 SE ₇	2004 09 14.34089	00 57 26.16	-06 09 12.0	17.6 R	699
2000 RR ₁₀₀	2004 12 02.32956	05 33 52.86	+22 51 57.3	18.3	704	2000 SE ₇	2004 09 14.35711	00 57 25.67	-06 09 19.8		699
2000 RU ₁₀₀	2004 11 19.06428	21 18 56.07	-04 28 20.7	18.6	704	2000 SE ₇	2004 09 14.37335	00 57 25.13	-06 09 27.5		699
2000 RU ₁₀₀	2004 11 19.07644	21 18 57.10	-04 28 17.3	18.8	704	2000 SE ₇	2004 09 14.38960	00 57 24.60	-06 09 35.4		699
2000 RU ₁₀₀	2004 11 19.08860	21 18 58.17	-04 28 12.9	19.0	704	2000 SU ₇	2003 07 24.44147	22 29 08.14	-07 26 59.2	19.5	644
2000 RU ₁₀₀	2004 11 19.10075	21 18 59.30	-04 28 09.8	19.1	704	2000 SU ₇	2003 07 24.46991	22 29 07.16	-07 26 59.2	19.4	644
2000 RU ₁₀₀	2004 11 19.11289	21 19 00.41	-04 28 04.7	18.9	704	2000 SU ₇	2003 07 24.49108	22 29 06.43	-07 26 58.9	19.8	644
2000 RZ ₁₀₁	2004 11 19.15291	23 50 02.50	+09 39 12.6	19.1	704	2000 SU ₇	2003 08 21.42127	22 05 16.80	-08 17 04.3	19.4	644
2000 RZ ₁₀₁	2004 11 19.16519	23 50 02.76	+09 39 08.2	19.2	704	2000 SU ₇	2003 08 21.44341	22 05 15.35	-08 17 08.2	19.1	644
2000 RZ ₁₀₁	2004 11 19.17741	23 50 03.11	+09 39 02.7	19.4	704	2000 SU ₇	2003 08 21.46559	22 05 13.91	-08 17 11.9	19.4	644
2000 RZ ₁₀₁	2004 12 03.13859	23 58 25.66	+08 24 40.0	19.4	704	2000 SU ₉	2004 09 14.25503	23 55 22.42	+08 36 56.1	18.4 R	699
2000 RZ ₁₀₁	2004 12 03.15089	23 58 26.11	+08 24 37.4	19.8	704	2000 SU ₉	2004 09 14.27450	23 55 20.89	+08 37 00.9		699
2000 RZ ₁₀₁	2004 12 03.16318	23 58 26.65	+08 24 35.2	19.3	704	2000 SU ₉	2004 09 14.29398	23 55 19.36	+08 37 06.5		699
2000 RD ₁₀₂	1994 01 05.22103	08 23 59.95	+21 42 24.2	18.9 V	691	2000 SU ₉	2004 09 14.31345	23 55 18.03	+08 37 14.4		699
2000 RD ₁₀₂	1994 01 05.26674	08 23 57.13	+21 42 19.2		691	2000 SH ₁₀	2004 11 22.53010	05 01 01.37	+15 08 51.6	18.9	608
2000 RD ₁₀₂	1994 01 05.31306	08 23 53.57	+21 42 22.1		691	2000 SH ₁₀	2004 11 22.54150	05 01 00.73	+15 08 47.7	18.9	608
2000 RD ₁₀₂	2004 10 15.37750	06 22 06.76	+34 55 29.9	20.2	704	2000 SH ₁₀	2004 11 22.55236	05 01 00.11	+15 08 44.1	18.9	608
2000 RD ₁₀₂	2004 10 15.38858	06 22 07.48	+34 55 29.8	20.2	70						

2000 SC ₁₂	2004 12 02.31649	03 41 40.34	+31 09 29.1	19.3	704	2000 SD ₂₈	2004 11 19.23137	02 46 35.17	+24 55 37.0	19.6	704
2000 SN ₁₃	2004 09 13.34442	03 32 44.63	+23 59 46.9	19.8	704	2000 SD ₂₈	2004 11 19.24362	02 46 34.48	+24 55 32.8	19.9	704
2000 SN ₁₃	2004 09 13.35584	03 32 44.83	+23 59 50.7	20.0	704	2000 SD ₂₈	2004 12 02.28218	02 35 24.58	+23 26 38.8	19.4 R	703
2000 SN ₁₃	2004 09 13.37864	03 32 45.44	+23 59 57.2	20.3	704	2000 SD ₂₈	2004 12 02.29109	02 35 24.09	+23 26 35.2	18.7 R	703
2000 SN ₁₃	2004 09 13.39066	03 32 45.69	+24 00 02.1	20.2	704	2000 SD ₂₈	2004 12 02.30003	02 35 23.79	+23 26 31.5	18.3 R	703
2000 SN ₁₃	2004 09 23.34795	03 35 23.15	+24 57 02.6	19.4	704	2000 SD ₂₈	2004 12 02.30896	02 35 23.39	+23 26 28.2	18.7 R	703
2000 SN ₁₃	2004 09 23.37175	03 35 23.25	+24 57 10.7	20.6	704	2000 SU ₂₈	2004 11 19.12928	00 05 09.85	+07 31 25.7	18.6	704
2000 SN ₁₃	2004 09 23.38365	03 35 23.30	+24 57 14.1	20.1	704	2000 SU ₂₈	2004 11 19.15368	00 05 11.12	+07 31 20.9	19.0	704
2000 SN ₁₃	2004 09 23.39552	03 35 23.38	+24 57 19.1	20.0	704	2000 SU ₂₈	2004 11 19.16595	00 05 11.69	+07 31 18.5	19.3	704
2000 SN ₁₃	2004 10 21.27245	03 23 54.45	+26 38 03.4	19.4	704	2000 SG ₂₉	1999 06 06.16654	12 27 33.56	-02 54 01.2	20.4 V	691
2000 SN ₁₃	2004 10 21.28428	03 23 53.84	+26 38 04.3	19.5	704	2000 SG ₂₉	1999 06 06.18823	12 27 34.45	-02 54 03.8	20.1 V	691
2000 SN ₁₃	2004 10 21.29603	03 23 53.15	+26 38 05.5	19.7	704	2000 SG ₂₉	1999 06 06.20953	12 27 35.35	-02 54 06.3	20.2 V	691
2000 SN ₁₃	2004 10 21.30777	03 23 52.52	+26 38 06.4	20.0	704	2000 SG ₂₉	2002 01 08.24042	07 15 20.42	+14 43 44.3	20.8	644
2000 SN ₁₃	2004 10 21.31956	03 23 51.80	+26 38 06.5	19.7	704	2000 SG ₂₉	2002 01 08.26154	07 15 18.97	+14 43 46.1	19.9	644
2000 SN ₁₃	2004 11 04.30576	03 09 18.41	+26 41 09.5	18.3 R	699	2000 SG ₂₉	2002 01 08.28264	07 15 17.52	+14 43 47.6	19.1	644
2000 SN ₁₃	2004 11 04.30656	03 09 18.39	+26 41 06.6	18.4 R	699	2000 SG ₂₉	2002 01 08.31005	07 15 15.72	+14 43 50.5	19.1	644
2000 SN ₁₃	2004 11 04.32774	03 09 16.91	+26 41 05.0		699	2000 SG ₂₉	2002 01 08.31172	07 15 15.56	+14 43 50.3	19.8	644
2000 SN ₁₃	2004 11 04.32856	03 09 16.84	+26 41 04.6		699	2000 SG ₂₉	2002 01 08.37428	07 15 11.29	+14 43 55.1	19.4	644
2000 SN ₁₃	2004 11 04.34973	03 09 15.39	+26 41 04.1		699	2000 SO ₂₉	2004 09 13.21061	21 28 35.77	-13 58 05.9	18.8 R	699
2000 SN ₁₃	2004 11 04.35055	03 09 15.28	+26 41 04.2		699	2000 SO ₂₉	2004 09 13.22683	21 28 35.13	-13 58 06.7		699
2000 SN ₁₃	2004 11 04.37170	03 09 13.73	+26 41 02.9		699	2000 SO ₂₉	2004 09 13.24304	21 28 34.54	-13 58 07.8		699
2000 SN ₁₃	2004 11 04.37252	03 09 13.76	+26 41 03.5		699	2000 SO ₂₉	2004 09 13.25924	21 28 34.03	-13 58 11.0		699
2000 SN ₁₃	2004 11 04.46799	03 09 06.83	+26 40 55.3	18.6 R	703	2000 SX ₃₀	2004 09 17.38735	03 43 10.54	+20 42 16.4	19.6	704
2000 SN ₁₃	2004 11 04.47823	03 09 06.16	+26 40 55.5	18.5 R	703	2000 SX ₃₀	2004 09 17.39919	03 43 10.99	+20 42 19.5	19.9	704
2000 SN ₁₃	2004 11 04.48848	03 09 05.42	+26 40 52.7	18.3 R	703	2000 SX ₃₀	2004 09 17.41103	03 43 11.44	+20 42 22.3	19.5	704
2000 SN ₁₃	2004 11 04.49873	03 09 04.63	+26 40 52.0	17.8 R	703	2000 SX ₃₀	2004 09 17.43474	03 43 12.30	+20 42 26.9	20.2	704
2000 SN ₁₃	2004 11 19.24489	02 52 14.01	+26 07 22.0	18.8	704	2000 SX ₃₀	2004 10 10.43236	03 49 24.16	+21 48 49.1	19.2 V	691
2000 SN ₁₃	2004 11 19.25711	02 52 13.17	+26 07 19.6	19.0	704	2000 SX ₃₀	2004 10 10.45990	03 49 23.85	+21 48 52.1	19.2 V	691
2000 SN ₁₃	2004 11 19.26933	02 52 12.40	+26 07 17.6	19.0	704	2000 SX ₃₀	2004 10 10.48752	03 49 23.55	+21 48 54.9	19.3 V	691
2000 SN ₁₃	2004 11 19.28156	02 52 11.53	+26 07 14.4	19.1	704	2000 SK ₃₁	1998 03 01.17651	09 02 54.66	+16 08 54.4	20.9 V	691
2000 SN ₁₃	2004 11 19.29379	02 52 10.67	+26 07 12.0	19.2	704	2000 SK ₃₁	1998 03 01.19887	09 02 53.69	+16 08 58.6	20.3 V	691
2000 SC ₁₄	2004 11 19.18360	00 49 41.92	+09 09 13.3	18.9	704	2000 SK ₃₁	1998 03 01.22058	09 02 52.73	+16 09 02.8	20.4 V	691
2000 SC ₁₄	2004 11 19.20806	00 49 42.17	+09 09 08.4	19.1	704	2000 SR ₃₁	2004 09 13.28395	23 08 57.00	-04 56 00.6	19.1 R	699
2000 SC ₁₄	2004 11 19.23258	00 49 42.43	+09 09 01.8	18.9	704	2000 SR ₃₁	2004 09 13.30337	23 08 55.83	-04 56 03.0		699
2000 SS ₁₅	2003 06 03.31683	16 13 27.60	-22 21 59.2	18.9	704	2000 SR ₃₁	2004 09 13.32281	23 08 54.57	-04 56 06.3		699
2000 SS ₁₅	2003 06 03.32702	16 13 27.03	-22 21 54.3	18.3	704	2000 SR ₃₁	2004 09 13.34225	23 08 53.17	-04 56 08.7		699
2000 SS ₁₅	2003 06 03.33718	16 13 26.42	-22 21 50.1	18.6	704	2000 SM ₃₂	2004 09 14.17830	23 07 52.17	-05 49 13.3	18.8 R	699
2000 SS ₁₅	2003 06 03.34733	16 13 25.59	-22 21 45.8	18.9	704	2000 SM ₃₂	2004 09 14.19776	23 07 51.21	-05 49 23.5		699
2000 SS ₁₅	2004 10 21.32121	03 20 52.25	+25 40 35.8	18.9	704	2000 SM ₃₂	2004 09 14.21725	23 07 50.32	-05 49 34.5		699
2000 SS ₁₅	2004 10 21.33306	03 20 51.69	+25 40 31.5	19.5	704	2000 SM ₃₂	2004 09 14.23672	23 07 49.33	-05 49 45.3		699
2000 SS ₁₅	2004 10 21.34490	03 20 51.17	+25 40 26.8	19.9	704	2000 SA ₃₃	2004 11 20.90109	03 47 26.52	+18 50 27.3	17.8 R	599
2000 SS ₁₅	2004 10 21.35674	03 20 50.39	+25 40 21.5	20.0	704	2000 SA ₃₃	2004 11 20.91042	03 47 25.90	+18 50 27.0	17.9 R	599
2000 SS ₁₅	2004 11 19.24470	02 53 21.69	+22 07 05.5	18.8	704	2000 SA ₃₃	2004 11 20.91813	03 47 25.40	+18 50 26.9	17.8 R	599
2000 SS ₁₅	2004 11 19.25692	02 53 20.96	+22 06 59.5	19.8	704	2000 SG ₃₃	2004 09 14.34413	00 00 50.75	-05 50 25.2	18.2 R	699
2000 SS ₁₅	2004 11 19.26914	02 53 20.21	+22 06 52.5	19.3	704	2000 SG ₃₃	2004 09 14.36036	00 00 49.83	-05 50 29.8		699
2000 SS ₁₅	2004 11 19.28136	02 53 19.60	+22 06 46.8	19.9	704	2000 SG ₃₃	2004 09 14.37659	00 00 48.97	-05 50 34.0		699
2000 SS ₁₅	2004 11 19.29360	02 53 18.90	+22 06 39.2	19.8	704	2000 SG ₃₃	2004 09 14.39285	00 00 48.11	-05 50 39.2		699
2000 SA ₂₀	2004 11 19.20203	01 52 44.48	+16 48 48.6	19.4	704	2000 SX ₃₃	2004 08 27.45475	03 27 35.59	+12 30 56.9	19.2 R	703
2000 SA ₂₀	2004 11 19.21425	01 52 44.01	+16 48 43.9	19.4	704	2000 SX ₃₃	2004 08 27.46797	03 27 36.39	+12 30 57.5	19.0 R	703
2000 SA ₂₀	2004 11 19.22654	01 52 43.59	+16 48 39.3	19.6	704	2000 SX ₃₃	2004 08 27.48120	03 27 37.28	+12 30 58.1	19.5 R	703
2000 SA ₂₀	2004 11 19.23879	01 52 43.19	+16 48 32.9	19.4	704	2000 SX ₃₃	2004 08 27.49444	03 27 38.50	+12 30 56.1	20.4 R	703
2000 SA ₂₀	2004 11 21.18463	01 51 42.05	+16 34 52.2	18.3	704	2000 SX ₃₃	2004 09 17.37714	03 43 41.23	+12 11 20.2	20.4	704
2000 SA ₂₀	2004 11 21.20963	01 51 41.47	+16 34 42.3	18.8	704	2000 SX ₃₃	2004 09 17.38935	03 43 41.61	+12 11 17.9	20.3	704
2000 SA ₂₀	2004 11 21.23462	01 51 40.73	+16 34 31.2	19.0	704	2000 SX ₃₃	2004 09 17.40141	03 43 41.87	+12 11 16.6	19.9	704
2000 SA ₂₀	2004 12 02.15654	01 48 07.80	+15 28 05.9	18.7	644	2000 SX ₃₃	2004 10 24.34221	03 40 19.69	+09 46 39.0	18.3 R	699
2000 SA ₂₀	2004 12 02.17752	01 48 07.55	+15 27 59.4	18.8	644	2000 SX ₃₃	2004 10 24.35193	03 40 19.29	+09 46 35.9		699
2000 SA ₂₀	2004 12 02.20116	01 48 07.28	+15 27 51.9	18.8	644	2000 SX ₃₃	2004 10 24.36166	03 40 18.90	+09 46 33.3		699
2000 SB ₂₁	2004 11 20.79134	04 00 53.65	+22 20 45.9	18.8 R	599	2000 SX ₃₃	2004 10 24.37140	03 40 18.39	+09 46 30.1		699
2000 SB ₂₁	2004 11 20.80366	04 00 52.59	+22 20 43.0	19.0 R	599	2000 SY ₃₃	1995 02 06.29137	09 52 37.52	+15 26 13.3		691
2000 SB ₂₁	2004 11 20.81597	04 00 51.92	+22 20 40.4	18.3 R	599	2000 SY ₃₃	1995 02 06.31522	09 52 36.11	+15 26 21.8		691
2000 SB ₂₁	2004 11 20.82829	04 00 51.12	+22 20 34.4	19.1 R	599	2000 SY ₃₃	1995 02 06.33915	09 52 34.71	+15 26 30.5	20.5 V	691
2000 SK ₂₂	2002 03 21.23819	11 34 34.47	+07 01 27.4	19.9	704	2000 SY ₃₃	2003 05 05.27651	15 12 21.18	-11 54 04.0	18.9	704
2000 SK ₂₂	2002 03 21.24984	11 34 33.80	+07 01 30.3	20.2	704	2000 SY ₃₃	2003 05 05.28881	15 12 20.46	-11 54 02.4	19.1	704
2000 SK ₂₂	2002 03 21.26265	11 34 33.13	+07 01 37.8	19.9	704	2000 SY ₃₃	2003 05 05.30118	15 12 19.71	-11 53 58.6	18.9	704
2000 SK ₂₂	2002 03 21.28720	11 34 31.71	+07 01 43.2	20.2	704	2000 SY ₃₃	2003 05 05.31348	15 12 18.95	-11 53 56.0	19.2	704
2000 SM ₂₂	2004 09 14.17020	23 10 46.44	-00 52 38.8	19.2 R	699	2000 SY ₃₃	2003 05 05.32594	15 12 18.17	-11 53 53.7	19.2	704
2000 SM ₂₂	2004 09 14.18967	23 10 45.30	-00 52 45.8		699	2000 SY ₃₃	2003 05 27.27138	14 51 21.18	-10 48 01.4	20.3 V	691
2000 SM ₂₂	2004 09 14.20913	23 10 44.30	-00 52 54.0		699	2000 SY ₃₃	2003 05 27.29944	14 51 19.68	-10 47 58.0	20.5 V	691
2000 SM ₂₂	2004 09 14.22861	23 10 43.34	-00 53 02.9		699	2000 SY ₃₃	2003 05 27.32903	14 51 18.14	-10 47 55.4	20.6 V	691
2000 SP ₂₃	2004 11 20.07688	02 33 17.86	+17 20 36.4	18.5 R	699	2000 SN ₃₅	2004 09 13.35818	01 03 13.24	+06 06 41.3		

2000 ST ₃₈	2004 12 02.27138	04 26 30.21	+22 16 07.6	18.3	704	2000 SX ₅₅	2004 11 20.89495	03 47 23.46	+17 14 46.7	18.2 R	599
2000 ST ₃₈	2004 12 02.28441	04 26 29.29	+22 16 09.4	18.7	704	2000 SX ₅₅	2004 11 20.90421	03 47 22.91	+17 14 44.4	18.1 R	599
2000 ST ₃₈	2004 12 02.29745	04 26 28.31	+22 16 12.2	18.6	704	2000 SX ₅₅	2004 11 20.92118	03 47 21.86	+17 14 39.7	18.3 R	599
2000 ST ₃₈	2004 12 02.31153	04 26 27.35	+22 16 12.7	18.1	704	2000 SF ₅₆	2004 10 21.27256	03 21 31.40	+26 49 34.7	19.6	704
2000 ST ₃₈	2004 12 02.32405	04 26 26.49	+22 16 13.9	18.5	704	2000 SF ₅₆	2004 10 21.29613	03 21 30.17	+26 49 37.7	20.2	704
2000 SG ₃₉	2004 09 14.33278	01 07 35.85	-02 10 26.4	18.6 R	699	2000 SF ₅₆	2004 10 21.30788	03 21 29.62	+26 49 38.7	20.1	704
2000 SG ₃₉	2004 09 14.34900	01 07 35.25	-02 10 31.9		699	2000 SF ₅₆	2004 10 21.31966	03 21 29.08	+26 49 39.0	20.2	704
2000 SG ₃₉	2004 09 14.36525	01 07 34.60	-02 10 39.2		699	2000 SF ₅₆	2004 11 04.30576	03 08 05.80	+26 53 09.7	19.1 R	699
2000 SG ₃₉	2004 09 14.38149	01 07 34.04	-02 10 45.9		699	2000 SF ₅₆	2004 11 04.32774	03 08 04.19	+26 53 09.2		699
2000 SV ₃₉	2002 03 10.46299	12 42 40.17	+00 59 03.6	21.0 V	291	2000 SF ₅₆	2004 11 04.34973	03 08 02.71	+26 53 07.6		699
2000 SV ₃₉	2002 03 10.48322	12 42 39.19	+00 59 10.9	21.2 V	291	2000 SF ₅₆	2004 11 04.37170	03 08 01.05	+26 53 06.3		699
2000 SV ₃₉	2002 03 10.50313	12 42 38.20	+00 59 18.0	21.1 V	291	2000 SF ₅₆	2004 11 04.46799	03 07 54.71	+26 52 57.7	18.8 R	703
2000 SO ₄₀	2004 12 02.27357	04 54 04.82	+23 24 21.8	18.8	704	2000 SF ₅₆	2004 11 04.47823	03 07 53.95	+26 52 56.8	18.2 R	703
2000 SO ₄₀	2004 12 02.28659	04 54 03.82	+23 24 23.7	18.7	704	2000 SF ₅₆	2004 11 04.48848	03 07 53.28	+26 52 55.6	18.1 R	703
2000 SO ₄₀	2004 12 02.29963	04 54 02.90	+23 24 25.9	18.6	704	2000 SF ₅₆	2004 11 04.49873	03 07 52.58	+26 52 55.2	19.2 R	703
2000 SO ₄₀	2004 12 02.31371	04 54 01.84	+23 24 28.6	18.4	704	2000 SF ₅₆	2004 11 19.24489	02 51 44.89	+26 17 57.8	19.2	704
2000 SO ₄₀	2004 12 02.32622	04 54 00.99	+23 24 29.5	18.7	704	2000 SF ₅₆	2004 11 19.25711	02 51 44.13	+26 17 55.3	19.3	704
2000 SO ₄₀	2004 12 02.35726	04 53 58.73	+23 24 34.6	17.4 R	703	2000 SF ₅₆	2004 11 19.26933	02 51 43.38	+26 17 53.2	19.6	704
2000 SO ₄₀	2004 12 02.36546	04 53 58.11	+23 24 35.9	17.1 R	703	2000 SF ₅₆	2004 11 19.28156	02 51 42.50	+26 17 50.9	19.4	704
2000 SO ₄₀	2004 12 02.37368	04 53 57.41	+23 24 37.6	16.8 R	703	2000 SX ₅₉	2004 11 19.20627	02 41 24.44	+18 42 04.5	18.9	704
2000 SO ₄₀	2004 12 02.38191	04 53 57.01	+23 24 38.7	16.7 R	703	2000 SX ₅₉	2004 11 19.20762	02 41 24.31	+18 42 03.1	18.8	704
2000 SM ₄₁	2004 11 19.25163	04 07 15.61	+25 05 12.1	18.6	704	2000 SX ₅₉	2004 11 19.21850	02 41 23.70	+18 42 01.5	19.6	704
2000 SM ₄₁	2004 11 19.26385	04 07 14.69	+25 05 13.2	18.7	704	2000 SX ₅₉	2004 11 19.21991	02 41 23.65	+18 42 00.9	18.8	704
2000 SM ₄₁	2004 11 19.27607	04 07 13.83	+25 05 14.4	18.6	704	2000 SX ₅₉	2004 11 19.23079	02 41 22.96	+18 41 56.9	19.1	704
2000 SM ₄₁	2004 11 19.30053	04 07 12.05	+25 05 16.6	18.7	704	2000 SX ₅₉	2004 11 19.23214	02 41 22.90	+18 41 56.1	18.7	704
2000 SM ₄₁	2004 12 02.31924	03 52 15.42	+25 16 21.6	17.7 R	703	2000 SX ₅₉	2004 11 19.24304	02 41 22.21	+18 41 54.9	18.8	704
2000 SM ₄₁	2004 12 02.32745	03 52 14.85	+25 16 21.9	17.9 R	703	2000 SA ₆₀	2004 08 10.24582	22 17 03.50	-10 34 05.5	20.1	704
2000 SM ₄₁	2004 12 02.33567	03 52 14.22	+25 16 23.1	17.9 R	703	2000 SA ₆₀	2004 08 10.25607	22 17 03.02	-10 34 08.4	19.8	704
2000 SM ₄₁	2004 12 02.34390	03 52 13.72	+25 16 23.0	17.1 R	703	2000 SA ₆₀	2004 08 10.26616	22 17 02.55	-10 34 11.0	20.0	704
2000 SP ₄₁	2004 12 02.35513	04 08 17.52	+23 35 10.2	18.9 R	703	2000 SA ₆₀	2004 09 10.20223	21 51 10.42	-12 37 39.1	20.6 V	691
2000 SP ₄₁	2004 12 02.36333	04 08 16.98	+23 35 10.2	18.2 R	703	2000 SA ₆₀	2004 09 10.27553	21 51 07.13	-12 37 53.2	20.4 V	691
2000 SP ₄₁	2004 12 02.37155	04 08 16.32	+23 35 09.8	18.1 R	703	2000 SA ₆₀	2004 09 10.30314	21 51 05.87	-12 37 58.6	20.1 V	691
2000 SP ₄₁	2004 12 02.37977	04 08 15.77	+23 35 09.8	18.8 R	703	2000 SC ₆₁	2004 09 13.36710	00 07 39.35	+00 13 54.0	18.9 R	699
2000 SR ₄₂	2004 09 13.35657	00 39 37.05	+04 19 23.8	18.3 R	699	2000 SC ₆₁	2004 09 13.38173	00 07 38.57	+00 13 46.5		699
2000 SR ₄₂	2004 09 13.37117	00 39 36.70	+04 18 46.6		699	2000 SC ₆₁	2004 09 13.39633	00 07 37.86	+00 13 40.0		699
2000 SR ₄₂	2004 09 13.38579	00 39 36.36	+04 18 10.3		699	2000 SC ₆₁	2004 09 13.41091	00 07 36.98	+00 13 34.1		699
2000 SR ₄₂	2004 09 13.40039	00 39 35.99	+04 17 33.5		699	2000 SL ₆₁	2004 09 13.29043	23 20 44.74	-07 15 04.7	18.6 R	699
2000 SB ₄₃	2004 11 19.21173	01 24 26.24	+12 56 52.9	18.7	704	2000 SL ₆₁	2004 09 13.30984	23 20 43.68	-07 15 13.2		699
2000 SB ₄₃	2004 11 19.22402	01 24 25.66	+12 56 53.9	18.6	704	2000 SL ₆₁	2004 09 13.32929	23 20 42.78	-07 15 22.5		699
2000 SB ₄₃	2004 11 19.23628	01 24 25.08	+12 56 54.0	18.6	704	2000 SL ₆₁	2004 09 13.34874	23 20 41.80	-07 15 33.4		699
2000 SB ₄₃	2004 12 02.14472	01 17 27.29	+13 14 41.0	17.5	644	2000 SL ₆₁	2004 09 14.18479	23 20 03.96	-07 22 18.9	18.8 R	699
2000 SB ₄₃	2004 12 02.16606	01 17 26.81	+13 14 43.8	17.5	644	2000 SL ₆₁	2004 09 14.20426	23 20 02.88	-07 22 26.5		699
2000 SB ₄₃	2004 12 02.18756	01 17 26.33	+13 14 46.5	17.6	644	2000 SL ₆₁	2004 09 14.22374	23 20 02.05	-07 22 37.1		699
2000 SB ₄₃	2004 12 03.13292	01 17 08.12	+13 16 45.0	18.0	704	2000 SL ₆₁	2004 09 14.24321	23 20 01.11	-07 22 46.5		699
2000 SB ₄₃	2004 12 03.14523	01 17 07.84	+13 16 47.0	18.7	704	2000 SP ₆₁	2004 11 20.43894	05 17 11.89	+27 04 51.9	19.9 V	691
2000 SB ₄₃	2004 12 03.15751	01 17 07.54	+13 16 47.9	18.7	704	2000 SP ₆₁	2004 11 20.46632	05 17 10.17	+27 04 52.7	19.9 V	691
2000 SB ₄₃	2004 12 03.16981	01 17 07.34	+13 16 50.3	18.9	704	2000 SP ₆₁	2004 11 20.49422	05 17 08.40	+27 04 53.1	20.0 V	691
2000 SB ₄₃	2004 12 03.18208	01 17 07.13	+13 16 52.1	18.6	704	2000 ST ₆₁	2004 09 14.11768	21 44 54.35	-21 11 34.6	18.8 R	699
2000 SP ₄₅	2004 11 19.19067	01 57 02.15	+19 41 52.5	18.7	704	2000 ST ₆₁	2004 09 14.13161	21 44 53.90	-21 11 33.4		699
2000 SP ₄₅	2004 11 19.20290	01 57 01.75	+19 41 42.9	18.9	704	2000 ST ₆₁	2004 09 14.14560	21 44 53.16	-21 11 28.8		699
2000 SP ₄₅	2004 11 19.21512	01 57 01.43	+19 41 32.6	18.9	704	2000 ST ₆₁	2004 09 14.15959	21 44 52.61	-21 11 26.7		699
2000 SP ₄₅	2004 11 19.22741	01 57 01.13	+19 41 22.7	18.5	704	2000 SY ₆₁	2004 08 27.40534	02 50 12.06	+18 31 07.1	18.6 R	703
2000 SP ₄₅	2004 11 19.23966	01 57 00.83	+19 41 13.0	18.3	704	2000 SY ₆₁	2004 08 27.41668	02 50 12.40	+18 31 08.9	20.3 R	703
2000 SZ ₅₁	2004 09 13.28395	23 10 15.55	-06 07 58.3	18.9 R	699	2000 SY ₆₁	2004 08 27.42802	02 50 12.72	+18 31 14.9	18.2 R	703
2000 SZ ₅₁	2004 09 13.30337	23 10 14.14	-06 07 56.8		699	2000 SY ₆₁	2004 08 27.43936	02 50 12.94	+18 31 17.1	19.8 R	703
2000 SZ ₅₁	2004 09 13.32281	23 10 12.74	-06 07 55.5		699	2000 SY ₆₁	2004 10 10.33664	02 43 48.65	+20 40 29.7	19.9	704
2000 SZ ₅₁	2004 09 13.34225	23 10 11.49	-06 07 54.4		699	2000 SY ₆₁	2004 10 10.34804	02 43 48.08	+20 40 29.8	19.2	704
2000 SZ ₅₁	2004 09 14.17830	23 09 15.49	-06 06 51.2	19.3 R	699	2000 SY ₆₁	2004 10 10.35989	02 43 47.54	+20 40 30.2	20.2	704
2000 SZ ₅₁	2004 09 14.19776	23 09 14.17	-06 06 50.8		699	2000 SY ₆₁	2004 10 21.26798	02 33 50.49	+20 35 29.4	19.2	704
2000 SZ ₅₁	2004 09 14.21725	23 09 12.81	-06 06 49.4		699	2000 SY ₆₁	2004 10 21.27972	02 33 49.78	+20 35 28.6	19.3	704
2000 SZ ₅₁	2004 09 14.23672	23 09 11.43	-06 06 47.9		699	2000 SY ₆₁	2004 10 21.29156	02 33 49.01	+20 35 27.7	19.5	704
2000 SA ₅₂	2004 09 13.35495	00 11 42.81	+06 15 15.3	19.0 R	699	2000 SY ₆₁	2004 10 21.30330	02 33 48.31	+20 35 26.5	19.6	704
2000 SA ₅₂	2004 09 13.36954	00 11 42.03	+06 15 12.1		699	2000 SY ₆₁	2004 10 21.31509	02 33 47.53	+20 35 26.4	19.2	704
2000 SA ₅₂	2004 09 13.38416	00 11 41.34	+06 15 10.0		699	2000 SY ₆₁	2004 11 10.50435	02 12 13.35	+19 48 15.1	20.5	608
2000 SA ₅₂	2004 09 13.39876	00 11 40.54	+06 15 07.7		699	2000 SY ₆₁	2004 11 10.51502	02 12 12.69	+19 48 13.1	20.2	608
2000 SB ₅₃	2004 11 22.38375	07 41 52.67	+30 57 57.3	19.5	704	2000 SY ₆₁	2004 11 10.52563	02 12 11.99	+19 48 11.4	19.7	608
2000 SB ₅₃	2004 11 22.39611	07 41 52.67	+30 58 01.7	19.3	704	2000 SY ₆₁	2004 11 19.19106	02 03 57.05	+19 20 21.4	19.3	704
2000 SB ₅₃	2004 11 22.42167	07 41 52.62	+30 58 11.1	19.4	704	2000 SY ₆₁	2004 11 19.20329	02 03 56.37	+19 20 19.8	19.0	704
2000 SB ₅₃	2004 11 22.43403	07 41 52.57	+30 58 15.9	19.4	704	2000 SY ₆₁	2004 11 19.21551	02 03 55.71	+19 20 16.0	19.4	704
2000 SY ₅₃	2004 10 15.31071	03 47 09.92	+30 03 59.5	19.7	704	2000 SY ₆₁	2004 11 19.22020	02 03 55.40	+19 20 14.9	17.5 R	703</

2000 SC ₆₄	2004 11 19.26793	05 03 23.92	+30 48 58.9	19.6	704	2000 SH ₇₁	2004 11 19.25270	04 25 05.86	+27 23 07.7	19.2	704
2000 SC ₆₄	2004 11 19.28016	05 03 23.06	+30 49 01.2	19.5	704	2000 SH ₇₁	2004 11 19.26491	04 25 05.01	+27 23 08.0	19.7	704
2000 SC ₆₄	2004 11 19.29238	05 03 22.27	+30 49 03.3	20.0	704	2000 SH ₇₁	2004 11 19.27714	04 25 04.25	+27 23 08.1	19.6	704
2000 SC ₆₄	2004 11 19.30462	05 03 21.43	+30 49 04.6	19.7	704	2000 SH ₇₁	2004 11 19.28937	04 25 03.36	+27 23 09.0	19.4	704
2000 SC ₆₄	2004 12 02.27184	04 47 48.14	+31 14 24.5	19.0	704	2000 SH ₇₁	2004 11 19.30160	04 25 02.58	+27 23 09.6	19.3	704
2000 SC ₆₄	2004 12 02.28472	04 47 47.01	+31 14 25.3	19.1	704	2000 SH ₇₁	2004 12 02.26949	04 10 23.58	+27 22 58.9	17.8	704
2000 SC ₆₄	2004 12 02.29724	04 47 46.11	+31 14 26.7	19.0	704	2000 SH ₇₁	2004 12 02.28253	04 10 22.65	+27 22 57.5	18.0	704
2000 SC ₆₄	2004 12 02.30945	04 47 45.15	+31 14 26.6	19.4	704	2000 SH ₇₁	2004 12 02.29556	04 10 21.77	+27 22 57.2	18.4	704
2000 SC ₆₄	2004 12 02.32200	04 47 44.18	+31 14 28.6	19.4	704	2000 SH ₇₁	2004 12 02.30959	04 10 20.73	+27 22 56.7	17.8	704
2000 SQ ₆₄	2004 12 02.33529	04 17 35.60	+16 53 45.3	18.1	644	2000 SH ₇₁	2004 12 02.32217	04 10 19.88	+27 22 56.2	18.2	704
2000 SQ ₆₄	2004 12 02.34561	04 17 34.92	+16 53 45.1	18.1	644	2000 SH ₇₁	2004 12 02.35237	04 10 17.71	+27 22 55.7	18.0 R	703
2000 SQ ₆₄	2004 12 02.35860	04 17 34.10	+16 53 44.9	18.1	644	2000 SH ₇₁	2004 12 02.36059	04 10 17.07	+27 22 54.7	17.4 R	703
2000 SQ ₆₄	2004 12 02.37236	04 17 33.17	+16 53 44.3	17.8	644	2000 SH ₇₁	2004 12 02.36882	04 10 16.55	+27 22 54.1	17.8 R	703
2000 SQ ₆₄	2004 12 02.39031	04 17 32.07	+16 53 43.8	18.7	644	2000 SH ₇₁	2004 12 02.37702	04 10 15.93	+27 22 53.7	18.0 R	703
2000 SQ ₆₄	2004 12 02.40112	04 17 31.33	+16 53 43.5	18.1	644	2000 SO ₇₁	2004 11 22.38559	08 02 00.53	+33 33 45.8	19.0	704
2000 SB ₆₅	2004 09 13.28962	23 26 28.68	-08 06 21.5	18.3 R	699	2000 SO ₇₁	2004 11 22.39795	08 02 00.85	+33 33 50.4	18.8	704
2000 SB ₆₅	2004 09 13.30903	23 26 27.45	-08 06 23.2		699	2000 SO ₇₁	2004 11 22.41085	08 02 01.03	+33 33 55.2	19.2	704
2000 SB ₆₅	2004 09 13.32848	23 26 26.30	-08 06 24.5		699	2000 SO ₇₁	2004 11 22.42352	08 02 01.26	+33 34 00.2	19.2	704
2000 SB ₆₅	2004 09 13.34793	23 26 25.07	-08 06 26.1		699	2000 SO ₇₁	2004 11 22.43588	08 02 01.47	+33 34 04.8	19.4	704
2000 SB ₆₅	2004 09 14.18398	23 25 37.41	-08 07 35.1	18.2 R	699	2000 SU ₇₁	2004 09 13.42190	01 17 26.36	+06 20 31.8	18.9 R	699
2000 SB ₆₅	2004 09 14.20344	23 25 36.25	-08 07 37.4		699	2000 SU ₇₁	2004 09 13.43650	01 17 25.88	+06 20 28.5		699
2000 SB ₆₅	2004 09 14.22293	23 25 35.08	-08 07 38.8		699	2000 SU ₇₁	2004 09 13.45108	01 17 25.34	+06 20 26.0		699
2000 SB ₆₅	2004 09 14.24240	23 25 33.93	-08 07 41.0		699	2000 SU ₇₁	2004 09 13.46567	01 17 24.73	+06 20 23.3		699
2000 SD ₆₅	2004 09 13.29286	22 57 36.09	-05 20 34.5	19.2 R	699	2000 SX ₇₂	2004 09 13.35980	01 01 47.23	-00 54 34.9	18.7 R	699
2000 SD ₆₅	2004 09 13.31227	22 57 35.21	-05 20 43.8		699	2000 SX ₇₂	2004 09 13.37442	01 01 46.81	-00 54 33.7		699
2000 SD ₆₅	2004 09 13.33172	22 57 34.06	-05 20 53.7		699	2000 SX ₇₂	2004 09 13.38903	01 01 46.30	-00 54 31.6		699
2000 SD ₆₅	2004 09 13.35117	22 57 33.22	-05 21 02.1		699	2000 SX ₇₂	2004 09 13.40362	01 01 45.73	-00 54 29.6		699
2000 SM ₆₅	2004 11 19.25009	04 00 16.75	+29 40 26.6	18.9	704	2000 SF ₇₃	2004 09 14.33521	01 17 17.56	+02 27 46.2	17.9 R	699
2000 SM ₆₅	2004 11 19.26230	04 00 15.79	+29 40 26.0	19.7	704	2000 SF ₇₃	2004 09 14.35143	01 17 17.08	+02 27 43.3		699
2000 SM ₆₅	2004 11 19.27453	04 00 15.00	+29 40 27.1	19.6	704	2000 SF ₇₃	2004 09 14.36767	01 17 16.54	+02 27 41.1		699
2000 SM ₆₅	2004 11 19.28676	04 00 14.01	+29 40 29.2	19.4	704	2000 SF ₇₃	2004 09 14.38392	01 17 15.94	+02 27 37.4		699
2000 SM ₆₅	2004 11 19.29899	04 00 13.27	+29 40 28.2	19.8	704	2000 SK ₇₄	2004 09 17.37634	03 35 34.65	+11 18 10.2	20.8	704
2000 SU ₆₅	2004 09 13.36710	00 06 58.73	-00 25 44.6	18.1 R	699	2000 SK ₇₄	2004 09 17.38854	03 35 34.94	+11 18 09.8	20.3	704
2000 SU ₆₅	2004 09 13.38173	00 06 58.13	-00 25 50.8		699	2000 SK ₇₄	2004 09 17.40061	03 35 35.22	+11 18 07.3	20.5	704
2000 SU ₆₅	2004 09 13.39633	00 06 57.61	-00 25 57.0		699	2000 SK ₇₄	2004 11 30.16978	03 00 46.23	+07 53 07.6	18.9	644
2000 SU ₆₅	2004 09 13.41091	00 06 56.97	-00 26 03.0		699	2000 SK ₇₄	2004 11 30.19019	03 00 45.31	+07 53 07.6	19.1	644
2000 SA ₆₆	2004 12 02.26286	02 21 17.85	+11 36 24.5	18.8 R	G92	2000 SK ₇₄	2004 11 30.21368	03 00 44.13	+07 53 08.7	17.9	644
2000 SA ₆₆	2004 12 02.30386	02 21 16.68	+11 36 20.1	18.6 R	G92	2000 SP ₇₆	2004 09 13.29366	22 59 24.44	-01 48 05.8	18.3 R	699
2000 SA ₆₆	2004 12 02.34149	02 21 15.62	+11 36 16.3	18.5 R	G92	2000 SP ₇₆	2004 09 13.31307	22 59 23.66	-01 48 21.0		699
2000 SD ₆₆	2004 10 21.28269	03 01 21.33	+23 54 40.3	20.0	704	2000 SP ₇₆	2004 09 13.33253	22 59 22.76	-01 48 36.7		699
2000 SD ₆₆	2004 10 21.29443	03 01 20.58	+23 54 40.2	20.3	704	2000 SP ₇₆	2004 09 13.35197	22 59 22.02	-01 48 52.2		699
2000 SD ₆₆	2004 10 21.30617	03 01 19.80	+23 54 40.0	20.1	704	2000 SP ₇₆	2004 09 14.18804	22 58 49.40	-01 59 55.2	18.3 R	699
2000 SD ₆₆	2004 10 21.31796	03 01 18.95	+23 54 39.1	20.0	704	2000 SP ₇₆	2004 09 14.20749	22 58 48.56	-02 00 11.7		699
2000 SD ₆₆	2004 11 19.19337	02 28 27.07	+22 45 27.2	19.7	704	2000 SP ₇₆	2004 09 14.22698	22 58 47.82	-02 00 27.1		699
2000 SD ₆₆	2004 11 19.20560	02 28 26.25	+22 45 24.0	19.7	704	2000 SP ₇₆	2004 09 14.24645	22 58 47.01	-02 00 41.9		699
2000 SD ₆₆	2004 11 19.24237	02 28 23.98	+22 45 17.6	20.2	704	2000 SV ₇₆	2004 09 13.41702	00 56 30.31	+10 33 25.1	19.5 R	699
2000 SE ₆₆	2004 09 13.29205	22 57 54.40	-08 49 12.6	18.5 R	699	2000 SV ₇₆	2004 09 13.43164	00 56 29.85	+10 33 22.8		699
2000 SE ₆₆	2004 09 13.31146	22 57 53.32	-08 49 18.6		699	2000 SV ₇₆	2004 09 13.44622	00 56 29.19	+10 33 22.2		699
2000 SE ₆₆	2004 09 13.33091	22 57 52.33	-08 49 22.8		699	2000 SV ₇₆	2004 09 13.46082	00 56 28.75	+10 33 20.2		699
2000 SE ₆₆	2004 09 13.35036	22 57 51.22	-08 49 27.6		699	2000 SW ₇₆	2003 12 22.29265	07 13 14.48	+24 30 35.1	20.0	704
2000 SE ₆₆	2004 09 14.18642	22 57 08.36	-08 53 10.4	18.5 R	699	2000 SW ₇₆	2003 12 22.30595	07 13 14.02	+24 30 35.9	20.1	704
2000 SE ₆₆	2004 09 14.20588	22 57 07.37	-08 53 15.1		699	2000 SW ₇₆	2003 12 22.31924	07 13 13.59	+24 30 35.8	20.0	704
2000 SE ₆₆	2004 09 14.22536	22 57 06.32	-08 53 20.8		699	2000 SH ₇₇	2004 09 14.26314	23 54 52.76	+01 54 43.0	19.2 R	699
2000 SE ₆₆	2004 09 14.24483	22 57 05.09	-08 53 25.3		699	2000 SH ₇₇	2004 09 14.28259	23 54 51.65	+01 54 37.9		699
2000 SF ₆₆	2004 09 13.27989	23 56 10.96	-01 30 33.3	18.5 R	699	2000 SH ₇₇	2004 09 14.30210	23 54 50.63	+01 54 32.0		699
2000 SF ₆₆	2004 09 13.29933	23 56 10.12	-01 30 42.2		699	2000 SH ₇₇	2004 09 14.32154	23 54 49.57	+01 54 27.7		699
2000 SF ₆₆	2004 09 13.31876	23 56 09.27	-01 30 49.2		699	2000 SP ₇₇	2004 11 19.24970	03 51 45.66	+26 51 54.7	17.9	704
2000 SF ₆₆	2004 09 13.33820	23 56 08.47	-01 30 57.9		699	2000 SP ₇₇	2004 11 19.26192	03 51 44.83	+26 51 54.4	18.4	704
2000 SF ₆₆	2004 09 14.17425	23 55 33.92	-01 36 40.6	18.8 R	699	2000 SP ₇₇	2004 11 19.27414	03 51 43.98	+26 51 53.1	18.5	704
2000 SF ₆₆	2004 09 14.19371	23 55 33.07	-01 36 48.0		699	2000 SP ₇₇	2004 11 19.28637	03 51 43.13	+26 51 52.1	18.3	704
2000 SF ₆₆	2004 09 14.21320	23 55 32.21	-01 36 56.1		699	2000 SP ₇₇	2004 11 19.29860	03 51 42.27	+26 51 51.0	18.3	704
2000 SF ₆₆	2004 09 14.23267	23 55 31.35	-01 37 03.9		699	2000 SP ₇₇	2004 12 02.26572	03 37 31.84	+26 22 27.6	18.3	704
2000 SR ₆₆	2002 02 06.35790	09 32 45.39	+15 08 22.8	21.3 V	291	2000 SP ₇₇	2004 12 02.27927	03 37 31.04	+26 22 25.2	18.9	704
2000 SR ₆₆	2002 02 06.37927	09 32 44.15	+15 08 30.3	20.8 V	291	2000 SP ₇₇	2004 12 02.29180	03 37 30.24	+26 22 21.7	18.9	704
2000 SR ₆₆	2002 02 06.40074	09 32 42.88	+15 08 37.6	21.5 V	291	2000 SP ₇₇	2004 12 02.30570	03 37 29.28	+26 22 19.4	18.8	704
2000 SR ₆₆	2003 05 01.30684	14 53 21.62	-11 37 25.4	20.9 V I	691	2000 SP ₇₇	2004 12 02.31542	03 37 28.66	+26 22 17.2	18.0 R	703
2000 SR ₆₆	2003 05 01.33508	14 53 19.92	-11 37 16.3	20.4 V	691	2000 SP ₇₇	2004 12 02.31891	03 37 28.48	+26 22 16.9	19.1	704
2000 SR ₆₆	2003 05 01.36228	14 53 18.26	-11 37 08.8	20.2 V	691	2000 SP ₇₇	2004 12 02.32365	03 37 28.04	+26 22 15.8	17.6 R	703
2000 SR ₆₆	2003 05 05.29520	14 49 27.95	-11 18 51.0	20.2	704	2000 SP ₇₇	2004 12 02.33188	03 37 27.60	+26 22 14.3	17.7 R	703
2000 SR ₆₆	2003 05 05.30749	14 49 27.16	-11 18 49.1	20.1	704	2000 SP ₇₇	2004 12 02.34008	03 37 27.12	+26 22 12.8	17.7 R	703
2000 SR ₆₆	2003 05 05.31996	14 49 26.22	-11 18 45.9	20.2	7						

2000 SB ₈₀	2004 09 13.28395	23 10 46.56	-05 32 53.4	18.8 R	699	2000 SD ₈₈	2004 12 02.32509	04 43 04.56	+23 45 10.8	17.6	704
2000 SB ₈₀	2004 09 13.30337	23 10 45.66	-05 33 02.7		699	2000 SD ₈₈	2004 12 02.35671	04 43 02.24	+23 45 15.8	16.3 R	703
2000 SB ₈₀	2004 09 13.32281	23 10 44.71	-05 33 10.7		699	2000 SD ₈₈	2004 12 02.36494	04 43 01.58	+23 45 18.3	16.4 R	703
2000 SB ₈₀	2004 09 13.34225	23 10 43.75	-05 33 20.2		699	2000 SD ₈₈	2004 12 02.37315	04 43 00.98	+23 45 19.4	16.2 R	703
2000 SB ₈₀	2004 09 14.17830	23 10 06.29	-05 39 43.9	18.6 R	699	2000 SD ₈₈	2004 12 02.38137	04 43 00.34	+23 45 21.1	16.2 R	703
2000 SB ₈₀	2004 09 14.19776	23 10 05.41	-05 39 52.8		699	2000 SE ₈₉	2004 09 14.26639	23 10 44.91	+02 18 54.4	18.6 R	699
2000 SB ₈₀	2004 09 14.21725	23 10 04.48	-05 40 02.1		699	2000 SE ₈₉	2004 09 14.28585	23 10 43.68	+02 18 52.4		699
2000 SB ₈₀	2004 09 14.23672	23 10 03.55	-05 40 10.7		699	2000 SE ₈₉	2004 09 14.30534	23 10 42.57	+02 18 51.3		699
2000 SF ₈₀	2004 09 17.39994	04 29 48.09	+20 18 11.0	20.5 V	291	2000 SE ₈₉	2004 09 14.32479	23 10 41.42	+02 18 48.4		699
2000 SF ₈₀	2004 09 17.42725	04 29 49.92	+20 18 13.2	20.5 V	291	2000 SO ₈₉	2004 11 22.53010	05 01 53.21	+14 43 12.8	19.8	608
2000 SF ₈₀	2004 09 17.45293	04 29 51.63	+20 18 14.9	20.5 V	291	2000 SO ₈₉	2004 11 22.54150	05 01 52.55	+14 43 07.6	19.8	608
2000 SF ₈₀	2004 10 15.46164	04 51 51.91	+20 15 53.5	19.0 R	G96	2000 SO ₈₉	2004 11 22.55236	05 01 51.88	+14 43 02.5	19.6	608
2000 SF ₈₀	2004 10 15.46777	04 51 52.01	+20 15 52.9	18.9 R	G96	2000 SF ₉₀	2002 01 12.38635	09 55 18.20	-00 38 20.8	19.1	704
2000 SF ₈₀	2004 10 15.47388	04 51 52.13	+20 15 52.6	19.0 R	G96	2000 SF ₉₀	2002 01 12.40189	09 55 17.60	-00 38 26.6	19.6	704
2000 SF ₈₀	2004 10 15.47998	04 51 52.24	+20 15 52.1	18.7 R	G96	2000 SF ₉₀	2002 01 12.41737	09 55 16.99	-00 38 32.4	19.3	704
2000 SF ₈₀	2004 12 02.41855	04 29 16.43	+18 20 43.8	18.4	644	2000 SF ₉₀	2002 01 12.43280	09 55 16.35	-00 38 36.6	19.4	704
2000 SF ₈₀	2004 12 02.44169	04 29 15.00	+18 20 39.9	18.6	644	2000 SF ₉₀	2002 01 12.44818	09 55 15.78	-00 38 42.5	19.4	704
2000 SF ₈₀	2004 12 02.46843	04 29 13.35	+18 20 35.0	18.3	644	2000 SF ₉₀	2002 02 08.30017	09 30 26.57	-01 58 49.0	18.6	644
2000 SH ₈₁	2004 11 19.25057	03 55 43.62	+24 19 40.3	18.0	704	2000 SF ₉₀	2002 02 08.32120	09 30 25.17	-01 58 49.0	18.6	644
2000 SH ₈₁	2004 11 19.26279	03 55 42.71	+24 19 41.2	18.6	704	2000 SF ₉₀	2002 02 08.34225	09 30 23.76	-01 58 49.2	19.1	644
2000 SH ₈₁	2004 11 19.27501	03 55 41.84	+24 19 42.1	18.5	704	2000 SF ₉₀	2002 02 15.25658	09 23 00.53	-01 54 37.9	18.9	704
2000 SH ₈₁	2004 11 19.28724	03 55 40.94	+24 19 43.9	18.3	704	2000 SF ₉₀	2002 02 15.27119	09 22 59.58	-01 54 37.4	19.3	704
2000 SH ₈₁	2004 11 19.29947	03 55 40.07	+24 19 44.7	18.7	704	2000 SF ₉₀	2002 02 15.28609	09 22 58.57	-01 54 35.6	19.4	704
2000 SH ₈₁	2004 12 02.26629	03 40 18.15	+24 34 15.0	18.2	704	2000 SF ₉₀	2002 02 15.30047	09 22 57.72	-01 54 35.3	19.4	704
2000 SH ₈₁	2004 12 02.27984	03 40 17.18	+24 34 15.9	18.2	704	2000 SF ₉₀	2002 02 15.31480	09 22 56.77	-01 54 34.1	19.6	704
2000 SH ₈₁	2004 12 02.29236	03 40 16.30	+24 34 16.3	18.3	704	2000 SF ₉₀	2002 02 15.44688	09 22 48.44	-01 54 23.3	20.9	608
2000 SH ₈₁	2004 12 02.31869	03 40 14.38	+24 34 17.3	18.2 R	703	2000 SF ₉₀	2002 02 15.45778	09 22 47.70	-01 54 21.7	20.8	608
2000 SH ₈₁	2004 12 02.31947	03 40 14.36	+24 34 16.8	18.6	704	2000 SF ₉₀	2002 02 15.46816	09 22 47.10	-01 54 21.8	20.9	608
2000 SH ₈₁	2004 12 02.32692	03 40 13.81	+24 34 17.0	17.6 R	703	2000 SN ₉₂	2004 12 02.07859	23 59 34.46	+15 15 53.8	20.0	644
2000 SH ₈₁	2004 12 02.33514	03 40 13.30	+24 34 18.0	17.9 R	703	2000 SN ₉₂	2004 12 02.09944	23 59 34.87	+15 15 49.4	19.9	644
2000 SH ₈₁	2004 12 02.34337	03 40 12.62	+24 34 18.0	17.7 R	703	2000 SN ₉₂	2004 12 02.12341	23 59 35.29	+15 15 45.0	20.2	644
2000 SL ₈₁	2004 09 14.18642	22 58 05.56	-08 33 14.3	18.5 R	699	2000 SO ₉₂	2004 11 22.35170	06 08 09.04	+30 45 56.3	19.0	704
2000 SL ₈₁	2004 09 14.20588	22 58 04.60	-08 33 21.8		699	2000 SO ₉₂	2004 11 22.36398	06 08 08.44	+30 45 54.8	19.0	704
2000 SL ₈₁	2004 09 14.22536	22 58 03.61	-08 33 29.7		699	2000 SO ₉₂	2004 11 22.37628	06 08 07.79	+30 45 53.1	18.7	704
2000 SL ₈₁	2004 09 14.24483	22 58 02.73	-08 33 37.2		699	2000 SO ₉₂	2004 12 02.32835	05 58 56.39	+30 20 41.8	18.4	704
2000 SR ₈₁	2004 11 19.18326	02 52 49.54	+16 51 08.8	18.8	704	2000 SO ₉₂	2004 12 02.34154	05 58 55.68	+30 20 37.0	19.8	704
2000 SR ₈₁	2004 11 19.20772	02 52 47.97	+16 51 04.3	19.0	704	2000 SO ₉₂	2004 12 02.35371	05 58 54.67	+30 20 37.2	18.6	704
2000 SR ₈₁	2004 11 19.22000	02 52 47.16	+16 51 02.1	19.2	704	2000 SO ₉₂	2004 12 02.37633	05 58 53.17	+30 20 33.0	18.4	704
2000 SR ₈₁	2004 11 19.23224	02 52 46.40	+16 51 00.1	19.0	704	2000 SO ₉₂	2004 12 02.39034	05 58 52.25	+30 20 30.4	18.6	704
2000 SR ₈₁	2004 12 02.21594	02 40 57.29	+16 16 39.4	18.7	644	2000 SX ₉₂	2004 12 01.15010	01 41 51.30	+24 43 28.0	18.8	644
2000 SR ₈₁	2004 12 02.23762	02 40 56.24	+16 16 37.0	18.9	644	2000 SX ₉₂	2004 12 01.17091	01 41 50.78	+24 43 17.7	18.7	644
2000 SR ₈₁	2004 12 02.25922	02 40 55.20	+16 16 34.1	18.8	644	2000 SX ₉₂	2004 12 01.19072	01 41 50.32	+24 43 08.1	18.8	644
2000 ST ₈₂	2004 09 14.33521	01 18 22.81	+03 51 09.1	18.9 R	699	2000 SX ₉₂	2004 12 02.24951	01 41 28.16	+24 34 36.8	17.8 R	703
2000 ST ₈₂	2004 09 14.35143	01 18 22.22	+03 51 01.9		699	2000 SX ₉₂	2004 12 02.25771	01 41 28.02	+24 34 32.7	17.8 R	703
2000 ST ₈₂	2004 09 14.36767	01 18 21.73	+03 50 55.9		699	2000 SX ₉₂	2004 12 02.26591	01 41 27.84	+24 34 27.8	18.5 R	703
2000 ST ₈₂	2004 09 14.38392	01 18 21.03	+03 50 50.2		699	2000 SX ₉₂	2004 12 02.27411	01 41 27.64	+24 34 24.6	18.8 R	703
2000 SX ₈₂	2004 12 02.28310	04 18 45.55	+24 43 23.5	19.5	704	2000 SM ₉₃	2004 11 19.24845	03 39 24.85	+26 46 17.6	18.6	704
2000 SX ₈₂	2004 12 02.29613	04 18 44.52	+24 43 24.7	19.2	704	2000 SM ₉₃	2004 11 19.26067	03 39 23.95	+26 46 12.3	19.1	704
2000 SX ₈₂	2004 12 02.31022	04 18 43.64	+24 43 22.7	18.6	704	2000 SM ₉₃	2004 11 19.27289	03 39 23.15	+26 46 07.7	18.9	704
2000 SX ₈₂	2004 12 02.32273	04 18 42.73	+24 43 23.1	19.2	704	2000 SM ₉₃	2004 11 19.28512	03 39 22.31	+26 46 03.7	19.0	704
2000 SX ₈₂	2004 12 02.35566	04 18 40.27	+24 43 22.3	18.8 R	703	2000 SM ₉₃	2004 11 19.29735	03 39 21.45	+26 45 59.2	19.4	704
2000 SX ₈₂	2004 12 02.36388	04 18 39.70	+24 43 24.2	18.5 R	703	2000 SM ₉₃	2004 11 20.20273	03 38 20.87	+26 40 07.5	19.3 V	691
2000 SX ₈₂	2004 12 02.37208	04 18 39.06	+24 43 23.4	19.3 R	703	2000 SM ₉₃	2004 11 20.22956	03 38 19.00	+26 39 57.2	19.4 V	691
2000 SX ₈₂	2004 12 02.38030	04 18 38.49	+24 43 24.1	19.1 R	703	2000 SM ₉₃	2004 11 20.25664	03 38 17.13	+26 39 46.8	19.3 V	691
2000 SZ ₈₂	2004 05 19.31047	15 28 24.03	+01 29 35.5	21.9 V	691	2000 SM ₉₃	2004 12 02.24609	03 25 29.57	+25 15 23.7	19.0	644
2000 SZ ₈₂	2004 05 19.33679	15 28 22.87	+01 29 42.2	21.9 V	691	2000 SM ₉₃	2004 12 02.25137	03 25 29.24	+25 15 21.0	19.1	644
2000 SZ ₈₂	2004 05 19.36303	15 28 21.68	+01 29 49.2	21.3 V	691	2000 SM ₉₃	2004 12 02.26713	03 25 28.28	+25 15 14.2	18.9	644
2000 SJ ₈₄	2004 11 30.16196	02 34 49.81	+06 14 23.2	18.8	644	2000 SM ₉₃	2004 12 02.27218	03 25 27.97	+25 15 12.0	19.0	644
2000 SJ ₈₄	2004 11 30.18291	02 34 49.08	+06 14 21.0	19.1	644	2000 SM ₉₃	2004 12 02.28872	03 25 26.95	+25 15 04.3	19.0	644
2000 SJ ₈₄	2004 11 30.20451	02 34 48.35	+06 14 18.4	18.1	644	2000 SM ₉₃	2004 12 02.29259	03 25 26.72	+25 15 02.8	19.4	644
2000 SR ₈₄	2004 12 02.26865	03 59 06.57	+27 04 00.0	18.4	704	2000 SM ₉₃	2004 12 02.31763	03 25 25.31	+25 14 52.5	18.2 R	703
2000 SR ₈₄	2004 12 02.29472	03 59 04.61	+27 03 59.2	19.1	704	2000 SM ₉₃	2004 12 02.32587	03 25 24.70	+25 14 49.0	19.0 R	703
2000 SR ₈₄	2004 12 02.30875	03 59 03.67	+27 03 57.4	18.9	704	2000 SM ₉₃	2004 12 02.33407	03 25 24.23	+25 14 44.2	18.9 R	703
2000 SR ₈₄	2004 12 02.31648	03 59 03.03	+27 03 56.4	19.0 R	703	2000 SM ₉₃	2004 12 02.34229	03 25 23.67	+25 14 41.2	18.9 R	703
2000 SR ₈₄	2004 12 02.32132	03 59 02.75	+27 03 55.7	19.0	704	2000 SN ₉₄	2004 12 02.32534	06 18 53.26	+19 52 49.8	19.6 V	691
2000 SR ₈₄	2004 12 02.32472	03 59 02.46	+27 03 56.9	18.9 R	703	2000 SN ₉₄	2004 12 02.35258	06 18 51.83	+19 52 44.9	19.5 V	691
2000 SR ₈₄	2004 12 02.33294	03 59 01.89	+27 03 55.3	18.9 R	703	2000 SN ₉₄	2004 12 02.38254	06 18 50.21	+19 52 39.1	19.3 V	691
2000 SR ₈₄	2004 12 02.34115	03 59 01.31	+27 03 54.9	18.4 R	703	2000 SO ₉₄	2004 09 13.27505	22 58 23.68	+00 47 22.3	19.1 R	699
2000 SY ₈₅	2004 09 14.34413	00 06 16.78	-06 42 17.6	18.5 R	699	2000 SO ₉₄	2004 09 13.29447	22 58 22.65	+00 47 17.4		699
2000 SY ₈₅	2004 09 14.36036	00 06 15.99	-06 42 24.4		699	2000 SO ₉₄					

2000 SD ₉₉	2002 03 05.22947	11 06 20.481	+06 12 22.25	19.96V	645	2000 SE ₁₀₆	2004 09 14.21400	23 41 43.09	-01 57 54.9	699
2000 SD ₉₉	2002 03 05.23294	11 06 20.269	+06 12 23.06	20.80	645	2000 SE ₁₀₆	2004 09 14.23348	23 41 42.19	-01 58 08.3	699
2000 SD ₉₉	2002 03 07.18885	10 54 33.57	+06 56 22.6	21.2 V	691	2000 SK ₁₀₆	2004 09 13.42352	01 07 54.10	+07 55 07.5	19.0 R 699
2000 SD ₉₉	2002 03 17.20997	10 54 32.37	+06 56 27.0	21.1 V	691	2000 SK ₁₀₆	2004 09 13.43811	01 07 53.65	+07 55 02.9	699
2000 SD ₉₉	2002 03 17.23742	10 54 30.80	+06 56 32.2	21.1 V	691	2000 SK ₁₀₆	2004 09 13.45270	01 07 53.12	+07 54 59.2	699
2000 SD ₉₉	2004 11 03.42590	03 53 57.86	+29 46 05.7	17.8 R	703	2000 SK ₁₀₆	2004 09 13.46727	01 07 52.68	+07 54 54.7	699
2000 SD ₉₉	2004 11 03.43465	03 53 57.28	+29 46 04.8	21.4 R	703	2000 SZ ₁₀₆	2004 11 22.37777	05 39 34.94	+22 34 03.4	19.0 704
2000 SD ₉₉	2004 11 03.44487	03 53 56.77	+29 46 05.5	19.5 R	703	2000 SZ ₁₀₆	2004 11 22.39097	05 39 34.12	+22 34 02.9	19.6 704
2000 SD ₉₉	2004 11 03.45456	03 53 56.16	+29 46 05.9	18.6 R	703	2000 SZ ₁₀₆	2004 11 22.40380	05 39 33.52	+22 33 59.0	19.8 704
2000 SD ₉₉	2004 11 19.24855	03 37 02.99	+29 32 44.1	19.2	704	2000 SZ ₁₀₆	2004 11 22.41691	05 39 32.87	+22 33 59.2	19.4 704
2000 SD ₉₉	2004 11 19.26076	03 37 02.17	+29 32 42.8	20.0	704	2000 SZ ₁₀₆	2004 11 22.43026	05 39 32.15	+22 33 57.7	19.5 704
2000 SD ₉₉	2004 11 19.27299	03 37 01.27	+29 32 40.3	19.6	704	2000 SZ ₁₀₆	2004 12 02.27586	05 30 18.92	+22 19 54.0	18.3 704
2000 SD ₉₉	2004 11 19.28522	03 37 00.43	+29 32 38.9	19.2	704	2000 SZ ₁₀₆	2004 12 02.28888	05 30 18.06	+22 19 52.2	18.5 704
2000 SD ₉₉	2004 11 19.29745	03 36 59.63	+29 32 36.5	19.5	704	2000 SZ ₁₀₆	2004 12 02.30192	05 30 17.17	+22 19 51.5	18.7 704
2000 SD ₉₉	2004 12 02.31161	03 23 09.71	+28 49 20.1	18.2 R	703	2000 SZ ₁₀₆	2004 12 02.31600	05 30 16.25	+22 19 49.7	18.4 704
2000 SD ₉₉	2004 12 02.31984	03 23 09.34	+28 49 18.3	18.9 R	703	2000 SZ ₁₀₆	2004 12 02.32851	05 30 15.43	+22 19 49.2	18.6 704
2000 SD ₉₉	2004 12 02.32806	03 23 08.81	+28 49 16.8	19.0 R	703	2000 SC ₁₀₇	2004 09 13.27747	23 27 48.45	+00 42 15.8	18.1 R 699
2000 SD ₉₉	2004 12 02.33629	03 23 08.26	+28 49 14.0	19.0 R	703	2000 SC ₁₀₇	2004 09 13.29690	23 27 47.41	+00 42 07.9	699
2000 ST ₉₉	2004 09 13.27505	22 55 57.01	-00 45 45.9	19.7 R	699	2000 SC ₁₀₇	2004 09 13.31634	23 27 46.39	+00 41 59.9	699
2000 ST ₉₉	2004 09 13.29447	22 55 55.95	-00 45 53.9		699	2000 SC ₁₀₇	2004 09 13.33577	23 27 45.35	+00 41 53.0	699
2000 ST ₉₉	2004 09 13.31389	22 55 54.91	-00 46 00.3		699	2000 SC ₁₀₇	2004 09 14.17182	23 27 03.07	+00 36 07.8	18.1 R 699
2000 ST ₉₉	2004 09 13.33335	22 55 53.94	-00 46 09.0		699	2000 SC ₁₀₇	2004 09 14.19129	23 27 02.09	+00 35 59.1	699
2000 SU ₉₉	2004 11 19.19395	02 31 26.63	+19 07 07.2	19.4	704	2000 SC ₁₀₇	2004 09 14.21076	23 27 01.05	+00 35 51.4	699
2000 SU ₉₉	2004 11 19.20617	02 31 25.91	+19 07 03.7	19.3	704	2000 SC ₁₀₇	2004 09 14.23023	23 27 00.02	+00 35 43.8	699
2000 SU ₉₉	2004 11 19.21841	02 31 25.24	+19 07 00.1	19.3	704	2000 SG ₁₀₇	2004 10 21.27085	03 02 17.43	+24 03 16.8	19.4 704
2000 SU ₉₉	2004 11 20.07769	02 30 38.99	+19 02 28.8	18.4 R	699	2000 SG ₁₀₇	2004 10 21.28269	03 02 16.77	+24 03 15.9	19.8 704
2000 SU ₉₉	2004 11 20.08745	02 30 38.40	+19 02 25.8		699	2000 SG ₁₀₇	2004 10 21.29443	03 02 16.07	+24 03 15.8	19.8 704
2000 SU ₉₉	2004 11 20.09723	02 30 37.94	+19 02 22.1		699	2000 SG ₁₀₇	2004 10 21.30617	03 02 15.28	+24 03 14.4	20.0 704
2000 SU ₉₉	2004 11 20.10701	02 30 37.39	+19 02 19.7		699	2000 SG ₁₀₇	2004 10 21.31796	03 02 14.78	+24 03 15.4	20.0 704
2000 SU ₉₉	2004 12 02.21190	02 21 25.92	+18 02 57.9	18.9	644	2000 SG ₁₀₇	2004 11 04.32285	02 47 55.19	+23 39 07.6	18.7 R 699
2000 SU ₉₉	2004 12 02.23372	02 21 25.11	+18 02 52.4	18.8	644	2000 SG ₁₀₇	2004 11 04.34484	02 47 53.68	+23 39 05.5	699
2000 SU ₉₉	2004 12 02.25527	02 21 24.28	+18 02 46.7	18.9	644	2000 SG ₁₀₇	2004 11 04.36681	02 47 52.23	+23 39 00.4	699
2000 SW ₉₉	2004 11 22.39567	05 05 27.28	+33 20 54.0	19.7	704	2000 SG ₁₀₇	2004 11 04.38884	02 47 50.71	+23 38 57.3	699
2000 SW ₉₉	2004 11 22.40857	05 05 26.36	+33 20 53.6	19.7	704	2000 SG ₁₀₇	2004 11 19.20589	02 32 39.91	+22 46 38.2	19.8 704
2000 SW ₉₉	2004 11 22.42124	05 05 25.49	+33 20 53.9	19.0	704	2000 SG ₁₀₇	2004 11 19.21812	02 32 39.09	+22 46 35.2	19.8 704
2000 SW ₉₉	2004 11 22.43359	05 05 24.61	+33 20 53.7	19.2	704	2000 SG ₁₀₇	2004 11 19.23041	02 32 38.46	+22 46 30.7	19.5 704
2000 SY ₉₉	2004 12 02.08108	23 57 52.58	+18 00 57.7	19.3	644	2000 SG ₁₀₇	2004 11 19.24266	02 32 37.65	+22 46 28.3	19.4 704
2000 SY ₉₉	2004 12 02.10227	23 57 53.44	+18 00 57.4	19.2	644	2000 SQ ₁₀₇	2004 11 19.20290	02 01 24.17	+20 22 51.3	19.7 704
2000 SY ₉₉	2004 12 02.12485	23 57 54.37	+18 00 57.1	19.4	644	2000 SQ ₁₀₇	2004 11 19.21512	02 01 23.44	+20 22 49.4	19.8 704
2000 SA ₁₀₀	2004 11 22.32988	04 21 54.73	+22 41 16.6	17.9	704	2000 SQ ₁₀₇	2004 11 19.22741	02 01 22.78	+20 22 47.6	19.8 704
2000 SA ₁₀₀	2004 11 22.34299	04 21 53.86	+22 41 13.8	17.5	704	2000 SQ ₁₀₇	2004 11 19.23966	02 01 22.31	+20 22 44.1	19.4 704
2000 SA ₁₀₀	2004 11 22.35701	04 21 52.97	+22 41 10.6	17.8	704	2000 SB ₁₀₈	2004 09 14.17264	23 39 31.74	-01 25 10.6	18.5 R 699
2000 SA ₁₀₀	2004 12 02.27025	04 11 46.42	+22 04 16.0	17.7	704	2000 SB ₁₀₈	2004 09 14.19210	23 39 30.70	-01 25 16.3	699
2000 SA ₁₀₀	2004 12 02.28328	04 11 45.63	+22 04 13.0	17.7	704	2000 SB ₁₀₈	2004 09 14.21157	23 39 29.74	-01 25 24.0	699
2000 SA ₁₀₀	2004 12 02.29632	04 11 44.79	+22 04 10.0	17.7	704	2000 SB ₁₀₈	2004 09 14.23104	23 39 28.74	-01 25 30.5	699
2000 SA ₁₀₀	2004 12 02.31040	04 11 43.90	+22 04 06.2	17.8	704	2000 SB ₁₀₈	2004 09 13.42027	01 24 57.70	+08 19 30.5	19.2 R 699
2000 SA ₁₀₀	2004 12 02.32292	04 11 43.07	+22 04 03.4	17.7	704	2000 SB ₁₀₈	2004 09 13.43488	01 24 57.13	+08 19 24.8	699
2000 SD ₁₀₀	2004 09 13.41864	01 14 25.92	+11 08 47.1	18.7 R	699	2000 SQ ₁₀₈	2004 09 13.44947	01 24 56.71	+08 19 20.1	699
2000 SD ₁₀₀	2004 09 13.43327	01 14 25.39	+11 08 46.1		699	2000 SQ ₁₀₈	2004 09 13.46405	01 24 56.29	+08 19 16.6	699
2000 SD ₁₀₀	2004 09 13.44785	01 14 24.96	+11 08 45.8		699	2000 SA ₁₁₀	2004 11 20.50253	05 06 16.59	+25 34 42.2	19.1 V 691
2000 SD ₁₀₀	2004 09 13.46243	01 14 24.49	+11 08 44.2		699	2000 SA ₁₁₀	2004 11 20.51468	05 06 15.86	+25 34 41.6	19.2 V 691
2000 SO ₁₀₁	2004 12 02.43464	04 41 46.90	+12 31 21.4	20.0	644	2000 SA ₁₁₀	2004 11 20.52575	05 06 15.12	+25 34 40.4	18.8 V 691
2000 SO ₁₀₁	2004 12 02.45723	04 41 45.34	+12 31 20.1	20.2	644	2000 SA ₁₁₀	2004 12 02.27281	04 53 44.30	+25 22 46.1	19.2 704
2000 SO ₁₀₁	2004 12 02.47874	04 41 43.88	+12 31 19.1	19.7	644	2000 SA ₁₁₀	2004 12 02.28583	04 53 43.39	+25 22 42.9	19.8 704
2000 SV ₁₀₁	2004 11 19.25038	03 58 03.37	+27 18 25.2	18.1	704	2000 SA ₁₁₀	2004 12 02.29887	04 53 42.55	+25 22 43.0	19.7 704
2000 SV ₁₀₁	2004 11 19.26259	03 58 02.52	+27 18 23.9	18.1	704	2000 SA ₁₁₀	2004 12 02.31295	04 53 41.52	+25 22 41.0	19.9 704
2000 SV ₁₀₁	2004 11 19.27482	03 58 01.68	+27 18 21.9	18.2	704	2000 SL ₁₁₀	2004 11 19.22178	03 46 15.83	+17 56 19.5	19.8 V 691
2000 SV ₁₀₁	2004 11 19.28705	03 58 00.84	+27 18 20.2	18.4	704	2000 SL ₁₁₀	2004 11 19.24889	03 46 14.01	+17 56 12.7	19.7 V 691
2000 SV ₁₀₁	2004 11 19.29928	03 58 00.05	+27 18 18.6	18.8	704	2000 SL ₁₁₀	2004 11 19.28057	03 46 11.90	+17 56 04.9	19.8 V 691
2000 SV ₁₀₁	2004 12 02.26638	03 43 56.09	+26 35 35.1	18.7	704	2000 SL ₁₁₀	2004 11 20.43030	03 44 57.50	+17 51 19.1	20.2 V 291
2000 SV ₁₀₁	2004 12 02.26836	03 43 55.94	+26 35 33.5	18.0	644	2000 SL ₁₁₀	2004 11 20.43855	03 44 56.99	+17 51 17.4	20.0 V 291
2000 SV ₁₀₁	2004 12 02.27993	03 43 55.04	+26 35 32.6	19.1	704	2000 SL ₁₁₀	2004 11 20.44775	03 44 56.40	+17 51 15.8	20.1 V 291
2000 SV ₁₀₁	2004 12 02.28994	03 43 54.56	+26 35 28.9	18.2	644	2000 SS ₁₁₀	2004 09 13.36305	00 39 42.12	+00 46 51.0	19.0 R 699
2000 SV ₁₀₁	2004 12 02.29246	03 43 54.22	+26 35 28.2	18.7	704	2000 SS ₁₁₀	2004 09 13.37767	00 39 41.49	+00 46 48.6	699
2000 SV ₁₀₁	2004 12 02.30635	03 43 53.41	+26 35 24.4	18.8	704	2000 SS ₁₁₀	2004 09 13.39227	00 39 40.61	+00 46 47.2	699
2000 SV ₁₀₁	2004 12 02.31000	03 43 53.27	+26 35 23.9	18.2	644	2000 SS ₁₁₀	2004 09 13.40686	00 39 39.94	+00 46 46.4	699
2000 SV ₁₀₁	2004 12 02.31595	03 43 52.76	+26 35 21.9	17.9 R	703	2000 SF ₁₁₁	2004 11 19.25096	04 04 16.55	+27 50 51.7	18.3 704
2000 SV ₁₀₁	2004 12 02.31957	03 43 52.53	+26 35 21.0	19.0	704	2000 SF ₁₁₁	2004 11 19.26317	04 04 15.48	+27 50 54.1	18.4 704
2000 SV ₁₀₁	2004 12 02.32418	03 43 52.25	+26 35 20.2	18.1 R	703	2000 SF ₁₁₁	2004 11 19.27539	04 04 14.60	+27 50 54.8	18.2 704
2000 SV ₁₀₁	2004 12 02.33241	03 43 51.73	+26 35 17.8	17.8 R	703	2000 SF ₁₁₁	2004 11 19.28762	04 04 13.71	+27 50 55.7	18.2 704
2000 SV ₁₀₁	2004 12 02.34061	03 43 51.18	+26 35 16.8	18.1 R	703	2000 SF ₁₁₁	2004 11 19.29985	04 04 12.84	+27 50 56.9	18.1 704
2000 SK										

2000 SZ ₁₁₆	2004 12 03.30636	04 43 58.32	+23 09 41.6	18.9 V	291	2000 SY ₁₂₆	2004 09 14.38149	01 01 58.33	-03 05 19.0	699
2000 SZ ₁₁₆	2004 12 03.33493	04 43 56.24	+23 09 40.7	18.9 V	291	2000 SY ₁₂₆	2004 11 20.15340	00 39 31.98	-05 53 36.0	18.1 R 703
2000 SF ₁₁₇	1994 01 17.37377	08 45 07.86	+22 11 42.7		691	2000 SY ₁₂₆	2004 11 20.16213	00 39 32.19	-05 53 32.1	17.7 R 703
2000 SF ₁₁₇	1994 01 17.41301	08 45 05.41	+22 11 56.5	18.9 V	691	2000 SY ₁₂₆	2004 11 20.17086	00 39 32.67	-05 53 29.1	18.1 R 703
2000 SF ₁₁₇	1994 01 17.44757	08 45 03.11	+22 12 07.1		691	2000 SY ₁₂₆	2004 11 20.17953	00 39 32.61	-05 53 26.0	17.3 R 703
2000 SF ₁₁₇	2002 03 16.31197	12 17 06.90	+03 23 51.2	19.6	704	2000 SZ ₁₂₆	2004 12 02.21049	02 15 19.27	+14 36 17.1	19.0 644
2000 SF ₁₁₇	2002 03 16.32553	12 17 06.04	+03 23 55.8	20.0	704	2000 SZ ₁₂₆	2004 12 02.23372	02 15 18.44	+14 36 12.8	18.7 644
2000 SF ₁₁₇	2002 03 16.33909	12 17 05.28	+03 24 00.6	19.7	704	2000 SZ ₁₂₆	2004 12 02.25397	02 15 17.59	+14 36 08.8	18.7 644
2000 SF ₁₁₇	2002 03 16.35264	12 17 04.47	+03 24 05.9	19.7	704	2000 SU ₁₂₇	2004 11 19.19501	02 51 22.88	+23 09 04.0	18.7 704
2000 SF ₁₁₇	2002 03 16.36618	12 17 03.82	+03 24 11.5	19.8	704	2000 SU ₁₂₇	2004 11 19.20724	02 51 22.07	+23 09 02.7	18.8 704
2000 SF ₁₁₇	2004 11 22.39097	05 39 46.55	+23 05 38.1	19.7	704	2000 SU ₁₂₇	2004 11 19.21952	02 51 21.24	+23 09 02.7	18.8 704
2000 SF ₁₁₇	2004 11 22.40380	05 39 45.79	+23 05 39.8	19.7	704	2000 SU ₁₂₇	2004 11 19.23176	02 51 20.43	+23 09 01.6	18.4 704
2000 SF ₁₁₇	2004 11 22.41691	05 39 45.17	+23 05 42.4	19.6	704	2000 SU ₁₂₇	2004 11 19.24401	02 51 19.62	+23 09 00.4	19.1 704
2000 SF ₁₁₇	2004 12 02.30203	05 30 36.48	+23 22 08.1	18.7	704	2000 SU ₁₂₇	2004 12 02.28270	02 39 20.45	+22 50 58.2	18.6 R 703
2000 SF ₁₁₇	2004 12 02.31609	05 30 35.57	+23 22 09.2	19.0	704	2000 SU ₁₂₇	2004 12 02.29162	02 39 19.99	+22 50 56.0	18.5 R 703
2000 SF ₁₁₇	2004 12 02.32861	05 30 34.81	+23 22 10.2	18.7	704	2000 SU ₁₂₇	2004 12 02.30057	02 39 19.58	+22 50 55.6	18.3 R 703
2000 SF ₁₁₇	2004 12 03.39453	05 29 27.88	+23 23 47.7	18.3 R	G92	2000 SU ₁₂₇	2004 12 02.30950	02 39 19.22	+22 50 54.1	18.9 R 703
2000 SF ₁₁₇	2004 12 03.43115	05 29 25.44	+23 23 50.2	18.6 R	G92	2000 SC ₁₂₈	2004 09 14.34332	00 12 06.34	-06 59 50.7	18.3 R 699
2000 SF ₁₁₇	2004 12 03.46783	05 29 23.04	+23 23 52.9	18.8 R	G92	2000 SC ₁₂₈	2004 09 14.35955	00 12 05.55	-06 59 55.4	699
2000 SK ₁₁₇	2004 11 07.38305	07 27 54.41	+18 53 29.2	19.9	704	2000 SC ₁₂₈	2004 09 14.37578	00 12 04.69	-06 59 59.3	699
2000 SK ₁₁₇	2004 11 07.39516	07 27 54.95	+18 53 28.1	19.7	704	2000 SC ₁₂₈	2004 09 14.39204	00 12 03.80	-07 00 04.1	699
2000 SK ₁₁₇	2004 11 07.41940	07 27 55.93	+18 53 27.1	20.1	704	2000 SC ₁₂₈	2002 01 09.32724	07 14 00.53	+21 10 25.5	19.0 704
2000 SV ₁₁₈	2004 06 11.17992	15 19 51.25	-16 25 19.5	21.4 V	691	2000 SY ₁₂₈	2002 01 09.34239	07 13 59.60	+21 10 26.7	19.8 704
2000 SV ₁₁₈	2004 06 11.22088	15 19 49.64	-16 25 15.7	21.4 V	691	2000 SY ₁₂₈	2002 01 09.35755	07 13 58.66	+21 10 26.0	19.9 704
2000 SV ₁₁₈	2004 06 11.24824	15 19 48.62	-16 25 13.5	22.2 V	691	2000 SY ₁₂₈	2002 01 09.37273	07 13 57.77	+21 10 25.7	19.9 704
2000 SK ₁₁₉	2004 11 19.26520	04 31 24.04	+27 52 40.0	20.1	704	2000 SY ₁₂₈	2002 01 09.38801	07 13 56.83	+21 10 26.6	20.0 704
2000 SK ₁₁₉	2004 11 19.27742	04 31 23.09	+27 52 39.2	19.8	704	2000 SY ₁₂₈	2002 01 21.26968	07 02 31.70	+21 12 19.1	20.8 V 691
2000 SK ₁₁₉	2004 11 19.28965	04 31 22.24	+27 52 40.6	19.9	704	2000 SY ₁₂₈	2002 01 21.29281	07 02 30.44	+21 12 19.0	20.7 V 691
2000 SK ₁₁₉	2004 11 19.30188	04 31 21.40	+27 52 41.3	19.8	704	2000 SY ₁₂₈	2002 01 21.31590	07 02 29.15	+21 12 19.1	20.4 V 691
2000 SK ₁₁₉	2004 12 01.42667	04 16 53.17	+27 56 24.4	19.0	644	2000 ST ₁₃₀	2004 12 02.07611	23 49 43.85	+18 10 51.9	20.2 644
2000 SK ₁₁₉	2004 12 01.45885	04 16 50.81	+27 56 23.3	18.9	644	2000 ST ₁₃₀	2004 12 02.09703	23 49 44.44	+18 10 46.3	19.7 644
2000 SK ₁₁₉	2004 12 01.48904	04 16 48.63	+27 56 22.3	18.8	644	2000 ST ₁₃₀	2004 12 02.11921	23 49 45.11	+18 10 40.4	20.1 644
2000 SK ₁₁₉	2004 12 02.35237	04 15 47.27	+27 55 59.6	18.2 R	703	2000 SU ₁₃₁	2004 09 21.26105	22 43 49.89	+15 53 21.0	18.9 R 699
2000 SK ₁₁₉	2004 12 02.36059	04 15 46.60	+27 55 59.2	18.0 R	703	2000 SU ₁₃₁	2004 09 21.27811	22 43 48.68	+15 53 20.8	699
2000 SK ₁₁₉	2004 12 02.36882	04 15 45.99	+27 55 59.1	18.9 R	703	2000 SU ₁₃₁	2004 09 21.29520	22 43 47.54	+15 53 19.2	699
2000 SK ₁₁₉	2004 12 02.37702	04 15 45.43	+27 55 58.4	18.7 R	703	2000 SU ₁₃₁	2004 09 21.31229	22 43 46.43	+15 53 18.5	699
2000 SO ₁₁₉	2004 12 02.28291	04 20 53.77	+29 04 12.5	18.8	704	2000 SO ₁₃₃	2004 12 02.32812	06 23 04.42	+19 22 02.1	19.3 V 691
2000 SO ₁₁₉	2004 12 02.29594	04 20 52.81	+29 04 12.8	18.8	704	2000 SO ₁₃₃	2004 12 02.35557	06 23 02.80	+19 21 57.6	19.3 V 691
2000 SO ₁₁₉	2004 12 02.32254	04 20 50.76	+29 04 14.1	18.2	704	2000 SO ₁₃₃	2004 12 02.38513	06 23 01.03	+19 21 52.3	19.6 V 691
2000 SK ₁₂₁	2004 12 02.25708	06 14 00.57	+27 05 02.7	18.9 V	691	2000 SP ₁₃₅	2004 09 13.28233	23 17 48.74	-02 00 49.2	18.1 R 699
2000 SK ₁₂₁	2004 12 02.28496	06 13 59.01	+27 05 11.1	18.8 V	691	2000 SP ₁₃₅	2004 09 13.30175	23 17 47.41	-02 00 46.7	699
2000 SK ₁₂₁	2004 12 02.31118	06 13 57.51	+27 05 19.0	18.8 V	691	2000 SP ₁₃₅	2004 09 13.32119	23 17 46.06	-02 00 43.7	699
2000 SY ₁₂₁	2004 09 13.35980	01 05 22.58	+01 20 09.2	18.9 R	699	2000 SP ₁₃₅	2004 09 13.34063	23 17 44.68	-02 00 41.9	699
2000 SY ₁₂₁	2004 09 13.37442	01 05 22.04	+01 20 07.1		699	2000 SP ₁₃₅	2004 09 14.17668	23 16 48.87	-01 59 07.1	18.6 R 699
2000 SY ₁₂₁	2004 09 13.38903	01 05 21.41	+01 20 03.9		699	2000 SP ₁₃₅	2004 09 14.19614	23 16 47.58	-01 59 04.5	699
2000 SY ₁₂₁	2004 09 13.40362	01 05 20.77	+01 20 00.9		699	2000 SP ₁₃₅	2004 09 14.21563	23 16 46.25	-01 59 03.9	699
2000 SJ ₁₂₂	2004 11 22.44230	08 04 13.74	+23 51 38.2	18.4	704	2000 SP ₁₃₅	2004 09 14.23510	23 16 44.80	-01 59 01.0	699
2000 SJ ₁₂₂	2004 11 22.45473	08 04 14.02	+23 51 41.1	18.8	704	2000 SR ₁₃₅	2004 12 02.31595	03 46 55.48	+25 26 22.5	17.5 R 703
2000 SJ ₁₂₂	2004 11 22.46721	08 04 14.32	+23 51 42.9	19.0	704	2000 SR ₁₃₅	2004 12 02.32418	03 46 55.00	+25 26 17.4	17.9 R 703
2000 SJ ₁₂₂	2004 11 22.47967	08 04 14.43	+23 51 45.3	18.7	704	2000 SR ₁₃₅	2004 12 02.33241	03 46 54.53	+25 26 13.7	18.2 R 703
2000 SJ ₁₂₂	2004 11 22.49525	08 04 14.77	+23 51 47.5	18.5	704	2000 SR ₁₃₅	2004 12 02.34061	03 46 53.96	+25 26 10.0	18.8 R 703
2000 SM ₁₂₂	2004 11 22.32617	06 03 20.66	+30 51 11.7	18.9	704	2000 SR ₁₃₆	2004 12 01.30214	02 32 27.28	+27 41 18.9	18.9 644
2000 SM ₁₂₂	2004 11 22.33853	06 03 19.87	+30 51 16.7	19.4	704	2000 SR ₁₃₆	2004 12 01.32372	02 32 26.33	+27 41 11.7	18.8 644
2000 SM ₁₂₂	2004 11 22.35082	06 03 19.32	+30 51 20.7	18.9	704	2000 SR ₁₃₆	2004 12 01.34428	02 32 25.42	+27 41 04.8	19.1 644
2000 SM ₁₂₂	2004 11 22.36310	06 03 18.70	+30 51 24.7	19.0	704	2000 ST ₁₃₆	2002 02 13.31579	10 18 08.451	+07 28 32.97	20.73V 645
2000 SM ₁₂₂	2004 11 22.37540	06 03 18.12	+30 51 29.0	19.0	704	2000 ST ₁₃₆	2002 02 13.31926	10 18 08.243	+07 28 33.81	21.53 645
2000 SM ₁₂₂	2004 12 01.38105	05 55 03.48	+31 36 59.4	18.4 R	703	2000 ST ₁₃₆	2002 03 10.14699	09 54 37.39	+09 08 58.6	21.5 V 291
2000 SM ₁₂₂	2004 12 01.39116	05 55 02.79	+31 37 02.3	18.1 R	703	2000 ST ₁₃₆	2002 03 10.16981	09 54 36.28	+09 09 03.9	21.6 V 291
2000 SM ₁₂₂	2004 12 01.40099	05 55 02.17	+31 37 04.7	17.5 R	703	2000 ST ₁₃₆	2002 03 10.19195	09 54 35.16	+09 09 09.0	21.8 V 291
2000 SM ₁₂₂	2004 12 01.41087	05 55 01.62	+31 37 06.3	17.1 R	703	2000 SX ₁₃₇	2004 11 19.25212	04 20 47.33	+31 48 25.1	18.0 704
2000 SK ₁₂₃	2004 11 20.19455	01 28 15.09	-00 19 51.5	18.6 R	703	2000 SX ₁₃₇	2004 11 19.26433	04 20 46.51	+31 48 24.3	18.9 704
2000 SK ₁₂₃	2004 11 20.20341	01 28 14.83	-00 19 50.9	18.2 R	703	2000 SX ₁₃₇	2004 11 19.27656	04 20 45.60	+31 48 22.7	18.4 704
2000 SK ₁₂₃	2004 11 20.21649	01 28 14.50	-00 19 49.9	18.3 R	703	2000 SX ₁₃₇	2004 11 19.28879	04 20 44.75	+31 48 21.2	18.4 704
2000 SK ₁₂₃	2004 11 20.22534	01 28 14.32	-00 19 48.8	18.1 R	703	2000 SX ₁₃₇	2004 11 19.30102	04 20 43.95	+31 48 19.8	18.6 704
2000 SG ₁₂₅	2004 11 20.32197	04 37 06.77	+19 09 30.9	17.8	704	2000 SX ₁₃₇	2004 11 21.31778	04 18 29.54	+31 43 36.2	18.2 704
2000 SG ₁₂₅	2004 11 20.33432	04 37 06.02	+19 09 31.8	18.2	704	2000 SX ₁₃₇	2004 11 21.34351	04 18 27.75	+31 43 32.6	19.1 704
2000 SG ₁₂₅	2004 11 20.35906	04 37 04.39	+19 09 32.7	17.6	704	2000 SX ₁₃₇	2004 11 21.35587	04 18 26.86	+31 43 30.3	18.4 704
2000 SG ₁₂₅	2004 12 02.41728	04 23 44.85	+19 20 43.0	18.0	644	2000 SX ₁₃₇	2004 12 01.32971	04 07 08.99	+31 08 41.4	17.4 R 703
2000 SG ₁₂₅	2004 12 02.43821	04 23 43.40	+19 20 44.0	18.2	644	2000 SX ₁₃₇	2004 12 01.33800	04 07 08.46	+31 08 38.8	17.1 R 703
2000 SG ₁₂₅	2004 12 02.46456	04 23 41.58	+19 20 45.4	18.1	644	2000 SX ₁₃₇	2004 12 01.34626	04 07 07.95	+31 08 37.0	17.1 R 703
2000 ST ₁₂₅	2004 09 13.36629	00 14 10.24	+00							

2000 SK ₁₃₉	2004 09 13.29609	23 17 09.25	-00 16 22.7	699	2000 SP ₁₄₇	2004 09 13.38173	00 09 15.98	+00 36 46.0	699		
2000 SK ₁₃₉	2004 09 13.31550	23 17 08.14	-00 16 27.0	699	2000 SP ₁₄₇	2004 09 13.39633	00 09 15.24	+00 36 42.3	699		
2000 SK ₁₃₉	2004 09 13.33496	23 17 06.99	-00 16 30.8	699	2000 SP ₁₄₇	2004 09 13.41091	00 09 14.56	+00 36 37.5	699		
2000 SK ₁₃₉	2004 09 14.17101	23 16 20.05	-00 19 25.8	18.6 R	699	2000 SV ₁₄₇	2004 12 03.34578	07 06 50.50	+25 00 02.3	20.4 V	
2000 SK ₁₃₉	2004 09 14.19048	23 16 18.95	-00 19 30.7	699	2000 SV ₁₄₇	2004 12 03.37532	07 06 49.17	+25 00 05.1	20.3 V	691	
2000 SK ₁₃₉	2004 09 14.20994	23 16 17.71	-00 19 33.9	699	2000 SV ₁₄₇	2004 12 03.42747	07 06 46.75	+25 00 09.6	20.3 V	691	
2000 SK ₁₃₉	2004 09 14.22942	23 16 16.66	-00 19 37.8	699	2000 SY ₁₄₈	2004 09 14.26396	23 47 21.71	+03 18 58.0	18.3 R	699	
2000 SD ₁₄₀	2004 12 02.30067	05 07 20.73	+22 14 51.4	18.9	704	2000 SY ₁₄₈	2004 09 14.28341	23 47 20.91	+03 18 50.2	699	
2000 SD ₁₄₀	2004 12 02.31475	05 07 19.69	+22 14 48.4	19.0	704	2000 SY ₁₄₈	2004 09 14.30291	23 47 20.02	+03 18 41.5	699	
2000 SD ₁₄₀	2004 12 02.32727	05 07 18.79	+22 14 46.2	19.2	704	2000 SY ₁₄₈	2004 09 14.32236	23 47 19.14	+03 18 32.9	699	
2000 SG ₁₄₀	2004 09 14.26233	23 57 38.61	+05 00 37.0	18.5 R	699	2000 SO ₁₄₉	2004 09 22.49325	05 08 14.19	+23 57 13.1	20.6 V	
2000 SG ₁₄₀	2004 09 14.28179	23 57 37.62	+05 00 32.6	699	2000 SO ₁₄₉	2004 09 22.50632	05 04 15.06	+23 57 16.0	20.6 V	691	
2000 SG ₁₄₀	2004 09 14.30129	23 57 36.53	+05 00 25.9	699	2000 SO ₁₄₉	2004 09 22.51478	05 04 15.67	+23 57 17.6	20.6 V	691	
2000 SG ₁₄₀	2004 09 14.32075	23 57 35.72	+05 00 21.7	699	2000 SO ₁₄₉	2004 11 20.50804	05 19 45.24	+26 31 31.1	19.1 V	691	
2000 SO ₁₄₀	2004 11 19.20213	01 51 36.23	+14 57 01.4	19.1	704	2000 SO ₁₄₉	2004 11 20.52002	05 19 44.63	+26 31 32.1	19.3 V	691
2000 SO ₁₄₀	2004 11 19.21435	01 51 35.81	+14 56 58.5	19.2	704	2000 SO ₁₄₉	2004 11 20.53100	05 19 44.09	+26 31 33.2	19.2 V	691
2000 SO ₁₄₀	2004 11 19.22664	01 51 35.42	+14 56 55.0	19.0	704	2000 SO ₁₄₉	2004 12 02.27423	05 08 34.02	+26 45 09.6	18.9	704
2000 SO ₁₄₀	2004 11 19.23889	01 51 35.04	+14 56 51.4	18.9	704	2000 SO ₁₄₉	2004 12 02.28089	05 08 33.53	+26 45 08.9	18.7	644
2000 SE ₁₄₁	2003 04 26.24418	12 49 26.63	-09 05 33.0	21.0 V	691	2000 SO ₁₄₉	2004 12 02.28454	05 08 33.28	+26 45 09.0	18.8	644
2000 SE ₁₄₁	2003 04 26.27249	12 49 25.20	-09 05 19.6	21.2 V	691	2000 SO ₁₄₉	2004 12 02.28726	05 08 33.05	+26 45 08.1	19.2	704
2000 SE ₁₄₁	2003 04 26.30001	12 49 23.83	-09 05 06.4	21.0 V	691	2000 SO ₁₄₉	2004 12 02.30030	05 08 31.99	+26 45 09.9	19.3	704
2000 SF ₁₄₁	2004 10 21.32335	03 58 46.13	+29 44 56.2	18.8	704	2000 SO ₁₄₉	2004 12 02.31437	05 08 31.21	+26 45 10.9	19.6	704
2000 SF ₁₄₁	2004 10 21.33520	03 58 45.62	+29 44 56.9	19.2	704	2000 SO ₁₄₉	2004 12 02.34385	05 08 29.30	+26 45 11.4	18.5	644
2000 SF ₁₄₁	2004 10 21.34704	03 58 45.07	+29 44 58.3	19.0	704	2000 SO ₁₄₉	2004 12 02.34735	05 08 29.05	+26 45 11.2	19.0	644
2000 SF ₁₄₁	2004 10 21.35888	03 58 44.60	+29 44 59.5	19.3	704	2000 SO ₁₄₉	2004 12 02.35450	05 08 28.54	+26 45 10.8	17.2 R	703
2000 SF ₁₄₁	2004 10 21.37074	03 58 44.03	+29 45 01.0	19.4	704	2000 SO ₁₄₉	2004 12 02.36272	05 08 27.99	+26 45 12.1	17.2 R	703
2000 SF ₁₄₁	2004 11 19.24740	03 59 32.23	+29 11 55.4	19.0	704	2000 SO ₁₄₉	2004 12 02.37094	05 08 27.50	+26 45 11.3	17.9 R	703
2000 SF ₁₄₁	2004 11 19.25961	03 59 31.35	+29 11 53.0	19.0	704	2000 SO ₁₄₉	2004 12 02.37916	05 08 26.89	+26 45 12.5	17.8 R	703
2000 SF ₁₄₁	2004 11 19.27184	03 59 30.50	+29 11 50.5	19.5	704	2000 SO ₁₄₉	2004 12 02.40970	05 08 24.88	+26 45 13.6	18.6	644
2000 SF ₁₄₁	2004 11 19.28407	03 59 29.62	+29 11 48.1	19.4	704	2000 SO ₁₄₉	2004 12 02.41194	05 08 24.74	+26 45 13.4	18.4	644
2000 SF ₁₄₁	2004 11 19.29630	03 59 28.73	+29 11 44.8	19.3	704	2000 SS ₁₅₀	2004 12 02.35671	04 45 25.22	+24 53 43.8	17.7 R	703
2000 SF ₁₄₁	2004 12 01.40830	03 16 21.61	+28 21 36.6	19.3	644	2000 SS ₁₅₀	2004 12 02.36494	04 45 24.58	+24 53 43.1	17.8 R	703
2000 SF ₁₄₁	2004 12 01.42919	03 16 20.31	+28 21 30.7	19.2	644	2000 SS ₁₅₀	2004 12 02.37315	04 45 23.95	+24 53 41.4	18.8 R	703
2000 SF ₁₄₁	2004 12 01.46406	03 16 18.22	+28 21 20.4	19.1	644	2000 SS ₁₅₀	2004 12 02.38137	04 45 23.40	+24 53 40.0	18.3 R	703
2000 SF ₁₄₁	2004 12 02.31161	03 15 28.50	+28 17 23.5	18.6 R	703	2000 SC ₁₅₁	2004 11 19.25444	04 47 17.52	+31 14 06.3	19.0	704
2000 SF ₁₄₁	2004 12 02.31984	03 15 28.01	+28 17 20.3	18.6 R	703	2000 SC ₁₅₁	2004 11 19.26665	04 47 16.63	+31 14 08.0	19.1	704
2000 SF ₁₄₁	2004 12 02.32806	03 15 27.47	+28 17 18.5	18.3 R	703	2000 SG ₁₅₁	2004 11 19.27888	04 47 15.78	+31 14 09.4	19.3	704
2000 SF ₁₄₁	2004 12 02.33629	03 15 26.96	+28 17 17.0	18.7 R	703	2000 SG ₁₅₁	2004 11 19.29110	04 47 14.88	+31 14 10.9	19.7	704
2000 SK ₁₄₂	2004 11 22.32577	05 57 13.40	+34 02 07.4	19.0	704	2000 SG ₁₅₁	2004 11 19.30334	04 47 14.06	+31 14 11.4	19.4	704
2000 SK ₁₄₂	2004 11 22.33814	05 57 12.80	+34 02 09.6	19.4	704	2000 SG ₁₅₁	2004 12 02.27067	04 31 38.77	+31 20 26.5	18.5	704
2000 SK ₁₄₂	2004 11 22.36271	05 57 11.59	+34 02 14.3	19.5	704	2000 SG ₁₅₁	2004 12 02.28355	04 31 37.78	+31 20 26.5	18.7	704
2000 SK ₁₄₂	2004 11 22.37500	05 57 11.10	+34 02 15.4	19.0	704	2000 SG ₁₅₁	2004 12 02.29607	04 31 36.77	+31 20 26.1	18.7	704
2000 SK ₁₄₂	2004 12 01.37746	05 48 54.37	+34 23 02.6	18.3 R	703	2000 SG ₁₅₁	2004 12 02.30828	04 31 35.95	+31 20 25.6	19.1	704
2000 SK ₁₄₂	2004 12 01.38760	05 48 53.67	+34 23 03.9	18.3 R	703	2000 SG ₁₅₁	2004 12 02.32084	04 31 34.93	+31 20 25.4	19.3	704
2000 SK ₁₄₂	2004 12 01.39745	05 48 53.08	+34 23 05.8	17.9 R	703	2000 SF ₁₅₂	2004 09 13.29286	22 51 51.33	-05 34 10.8	18.3 R	699
2000 SK ₁₄₂	2004 12 01.40733	05 48 52.35	+34 23 05.9	17.3 R	703	2000 SF ₁₅₂	2004 09 13.31227	22 51 50.41	-05 34 17.9	699	
2000 SK ₁₄₂	2004 12 02.27734	05 47 57.10	+34 24 26.7	18.4	704	2000 SF ₁₅₂	2004 09 13.33172	22 51 49.53	-05 34 25.5	699	
2000 SK ₁₄₂	2004 12 02.28986	05 47 56.30	+34 24 26.6	18.5	704	2000 SF ₁₅₂	2004 09 13.35117	22 51 48.56	-05 34 32.8	699	
2000 SK ₁₄₂	2004 12 02.30206	05 47 55.45	+34 24 28.5	19.1	704	2000 SF ₁₅₂	2004 09 14.18723	22 51 12.25	-05 39 49.6	18.2 R	699
2000 SK ₁₄₂	2004 12 02.31462	05 47 54.59	+34 24 29.6	18.8	704	2000 SF ₁₅₂	2004 09 14.20668	22 51 11.32	-05 39 56.4	699	
2000 SK ₁₄₂	2004 12 02.32683	05 47 53.81	+34 24 30.8	18.6	704	2000 SF ₁₅₂	2004 09 14.22617	22 51 10.46	-05 40 03.8	699	
2000 SP ₁₄₃	2004 10 10.30676	02 50 55.34	+32 15 26.0	19.6	704	2000 SF ₁₅₂	2004 09 14.24564	22 51 09.53	-05 40 11.1	699	
2000 SP ₁₄₃	2004 10 10.31769	02 50 54.74	+32 15 27.7	20.0	704	2000 SK ₁₅₂	2004 09 13.36791	00 11 13.47	+03 39 00.2	18.0 R	699
2000 SP ₁₄₃	2004 10 10.32860	02 50 54.27	+32 15 30.5	20.5	704	2000 SK ₁₅₂	2004 09 13.38253	00 11 12.75	+03 38 54.0	699	
2000 SP ₁₄₃	2004 10 10.35045	02 50 53.07	+32 15 32.9	20.1	704	2000 SK ₁₅₂	2004 09 13.39714	00 11 12.19	+03 38 46.8	699	
2000 SQ ₁₄₄	2004 11 20.43084	05 36 54.07	+27 38 25.4	18.3 V	691	2000 SK ₁₅₂	2004 09 13.41172	00 11 11.54	+03 38 40.2	699	
2000 SQ ₁₄₄	2004 11 20.45851	05 36 52.73	+27 38 26.2	18.7 V	691	2000 SE ₁₅₃	2004 09 13.36224	00 46 02.85	+03 49 14.5	18.2 R	699
2000 SQ ₁₄₄	2004 11 20.48561	05 36 51.41	+27 38 26.7	18.5 V	691	2000 SE ₁₅₃	2004 09 13.37686	00 46 02.19	+03 49 11.5	699	
2000 SQ ₁₄₄	2004 12 02.17508	05 26 03.45	+27 38 33.2	18.5 V	691	2000 SE ₁₅₃	2004 09 13.39146	00 46 01.61	+03 49 07.9	699	
2000 SQ ₁₄₄	2004 12 02.17768	05 26 03.27	+27 38 33.1	18.4 V	691	2000 SE ₁₅₃	2004 09 13.40605	00 46 00.94	+03 49 04.5	699	
2000 SQ ₁₄₄	2004 12 02.20339	05 26 01.60	+27 38 32.7	18.1 V	691	2000 SQ ₁₅₃	2004 11 19.30747	05 32 46.43	+29 49 24.3	18.6	704
2000 SQ ₁₄₄	2004 12 02.20605	05 26 01.41	+27 38 32.6	18.0 V	691	2000 SQ ₁₅₃	2004 11 19.31970	05 32 45.78	+29 49 28.2	19.1	704
2000 SQ ₁₄₄	2004 12 02.23065	05 25 59.82	+27 38 32.5	17.8 V	691	2000 SQ ₁₅₃	2004 11 19.35650	05 32 43.98	+29 49 37.8	19.2	704
2000 SQ ₁₄₄	2004 12 02.23363	05 25 59.64	+27 38 32.3	17.7 V	691	2000 SQ ₁₅₃	2004 11 20.42546	05 31 50.67	+29 54 14.3	19.1 V	691
2000 SQ ₁₄₄	2004 12 02.27548	05 25 56.73	+27 38 30.2	18.3	704	2000 SQ ₁₅₃	2004 11 20.45309	05 31 49.20	+29 54 21.2	19.1 V	691
2000 SQ ₁₄₄	2004 12 02.28850	05 25 55.87	+27 38 31.0	18.5	704	2000 SQ ₁₅₃	2004 11 20.47999	05 31 47.76	+29 54 27.8	19.2 V	691
2000 SQ ₁₄₄	2004 12 02.30154	05 25 54.97	+27 38 30.3	18.7	704	2000 SQ ₁₅₃	2004 12 02.28803	05 19 52.30	+30 38 11.7	19.5	704
2000 SQ ₁₄₄	2004 12 02.31561	05 25 54.09	+27 38 29.3	18.5	704	2000 SQ ₁₅₃	2004 12 02.30023	05 19 51.38	+30 38 15.4	19.9	704
2000 SQ ₁₄₄	2004 12 02.32813	05 25 53.24	+27 38 29.7	18.9	704	2000 SQ ₁₅₃	2004 12 02.31279	05 19 50.56	+30 38 16.7	19.3	704
2000 SJ ₁₄₅	2004 09 13.28152	23 36 28.26	-03 22 12.1	16.7 R	699						

2000 SE ₁₆₀	2002 04 09.39662	14 00 31.05	-13 39 29.2	20.3	644	2000 SN ₁₇₅	2004 09 13.34469	23 46 34.96	-05 22 04.9		699
2000 SZ ₁₆₀	2004 11 22.38608	08 13 08.43	+31 31 08.3	18.8	704	2000 SN ₁₇₅	2004 09 14.18075	23 45 42.19	-05 22 12.5	18.7 R	699
2000 SZ ₁₆₀	2004 11 22.39844	08 13 08.63	+31 31 15.4	18.6	704	2000 SN ₁₇₅	2004 09 14.20019	23 45 40.91	-05 22 13.6		699
2000 SZ ₁₆₀	2004 11 22.41134	08 13 08.77	+31 31 22.6	19.1	704	2000 SN ₁₇₅	2004 09 14.21969	23 45 39.66	-05 22 13.2		699
2000 SZ ₁₆₀	2004 11 22.42400	08 13 08.99	+31 31 29.8	18.9	704	2000 SN ₁₇₅	2004 09 14.23915	23 45 38.41	-05 22 12.6		699
2000 SZ ₁₆₀	2004 11 22.43636	08 13 09.14	+31 31 36.7	19.3	704	2000 SZ ₁₇₅	2004 12 02.27995	02 52 47.83	+25 41 04.5	19.3 R	703
2000 SZ ₁₆₀	2004 12 02.33972	08 14 03.30	+33 10 27.2	18.3	704	2000 SZ ₁₇₅	2004 12 02.28889	02 52 47.33	+25 41 02.1	19.0 R	703
2000 SZ ₁₆₀	2004 12 02.35189	08 14 03.13	+33 10 35.2	18.2	704	2000 SZ ₁₇₅	2004 12 02.29784	02 52 46.91	+25 40 59.3	18.8 R	703
2000 SZ ₁₆₀	2004 12 02.37451	08 14 02.97	+33 10 49.9	18.7	704	2000 SZ ₁₇₅	2004 12 02.30676	02 52 46.53	+25 40 55.0	18.4 R	703
2000 SZ ₁₆₀	2004 12 02.38789	08 14 02.92	+33 10 58.2	18.6	704	2000 SG ₁₇₇	2004 12 02.27368	05 05 50.16	+33 35 08.1	19.0	704
2000 SZ ₁₆₀	2004 12 02.40093	08 14 02.77	+33 11 06.7	18.1	704	2000 SG ₁₇₇	2004 12 02.28688	05 05 49.03	+33 35 06.4	19.5	704
2000 SH ₁₆₁	2004 11 19.19212	02 12 38.30	+24 00 27.3	17.6	704	2000 SG ₁₇₇	2004 12 02.29908	05 05 48.28	+33 35 06.8	19.6	704
2000 SH ₁₆₁	2004 11 19.20435	02 12 37.88	+24 00 11.9	18.0	704	2000 SG ₁₇₇	2004 12 02.31164	05 05 47.25	+33 35 06.0	19.0	704
2000 SH ₁₆₁	2004 11 19.21657	02 12 37.49	+23 59 56.5	18.0	704	2000 SG ₁₇₇	2004 12 02.32384	05 05 46.35	+33 35 04.0	19.2	704
2000 SH ₁₆₁	2004 11 19.22886	02 12 37.08	+23 59 41.1	18.9	704	2000 SX ₁₇₇	2004 11 19.20280	01 57 25.72	+21 26 07.3	19.0	704
2000 SH ₁₆₁	2004 11 19.24111	02 12 36.73	+23 59 25.4	19.3	704	2000 SX ₁₇₇	2004 11 19.21503	01 57 25.13	+21 26 04.7	18.9	704
2000 SH ₁₆₁	2004 11 20.07201	02 12 12.98	+23 42 02.0	18.2 R	699	2000 SX ₁₇₇	2004 11 19.22732	01 57 24.56	+21 26 01.4	19.8	704
2000 SH ₁₆₁	2004 11 20.08175	02 12 12.73	+23 41 50.5		699	2000 SX ₁₇₇	2004 11 19.23957	01 57 23.97	+21 25 57.8	19.0	704
2000 SH ₁₆₁	2004 11 20.09153	02 12 12.42	+23 41 37.7		699	2000 SX ₁₇₇	2004 12 02.15898	01 49 21.15	+20 32 02.1	18.9	644
2000 SH ₁₆₁	2004 11 20.10131	02 12 12.12	+23 41 26.7		699	2000 SX ₁₇₇	2004 12 02.17993	01 49 20.54	+20 31 57.4	19.1	644
2000 SH ₁₆₁	2004 12 02.20794	02 08 53.22	+19 50 34.8	18.6	644	2000 SX ₁₇₇	2004 12 02.20370	01 49 19.85	+20 31 51.8	18.8	644
2000 SH ₁₆₁	2004 12 02.22965	02 08 53.07	+19 50 12.6	18.6	644	2000 SJ ₁₇₈	2004 11 19.12928	00 03 48.02	+08 02 01.6	18.9	704
2000 SH ₁₆₁	2004 12 02.24997	02 08 52.92	+19 49 51.7	18.7	644	2000 SJ ₁₇₈	2004 11 19.15368	00 03 49.05	+08 01 50.5	19.4	704
2000 SH ₁₆₃	2004 09 14.17101	23 15 44.44	+00 36 57.1	18.6 R	699	2000 SJ ₁₇₈	2004 11 19.16595	00 03 49.56	+08 01 43.0	20.2	704
2000 SH ₁₆₃	2004 09 14.19048	23 15 43.46	+00 36 49.7		699	2000 SJ ₁₇₈	2004 11 19.17818	00 03 50.11	+08 01 37.9	19.2	704
2000 SH ₁₆₃	2004 09 14.20994	23 15 42.52	+00 36 41.5		699	2000 SJ ₁₇₈	2004 11 30.07490	00 13 25.87	+06 51 41.8	18.1	644
2000 SH ₁₆₃	2004 09 14.22942	23 15 41.53	+00 36 34.6		699	2000 SJ ₁₇₈	2004 11 30.09534	00 13 27.06	+06 51 35.8	19.3	644
2000 SS ₁₆₄	2004 09 13.35980	00 59 57.73	-00 58 16.8	18.7 R	699	2000 SJ ₁₇₈	2004 11 30.12745	00 13 28.88	+06 51 27.2	19.3	644
2000 SS ₁₆₄	2004 09 13.37442	00 59 57.19	-00 58 24.9		699	2000 SP ₁₇₉	2004 11 19.21154	01 23 26.21	+15 29 48.6	19.2	704
2000 SS ₁₆₄	2004 09 13.38903	00 59 56.68	-00 58 33.6		699	2000 SP ₁₇₉	2004 11 19.22383	01 23 26.21	+15 29 49.5	19.3	704
2000 SS ₁₆₄	2004 09 13.40362	00 59 56.16	-00 58 41.8		699	2000 SP ₁₇₉	2004 11 19.23609	01 23 25.63	+15 29 49.7	19.4	704
2000 SE ₁₆₆	2004 12 02.43167	06 59 55.61	+22 54 45.6	18.0 R	703	2000 SP ₁₇₉	2004 12 02.14472	01 16 34.67	+15 43 47.7	19.0	644
2000 SE ₁₆₆	2004 12 02.43870	06 59 55.35	+22 54 44.0	17.9 R	703	2000 SP ₁₇₉	2004 12 02.16606	01 16 34.22	+15 43 50.0	19.1	644
2000 SE ₁₆₆	2004 12 02.44579	06 59 55.08	+22 54 42.6	18.3 R	703	2000 SP ₁₇₉	2004 12 02.18756	01 16 33.79	+15 43 52.2	18.6	644
2000 SE ₁₆₆	2004 12 02.45285	06 59 54.80	+22 54 41.7	18.0 R	703	2000 ST ₁₇₉	2004 09 13.36549	00 17 52.22	+03 46 00.5	17.8 R	699
2000 SE ₁₆₆	2004 12 03.36319	06 59 23.53	+22 52 07.6	18.5 V	291	2000 ST ₁₇₉	2004 09 13.38011	00 17 51.45	+03 45 58.7		699
2000 SE ₁₆₆	2004 12 03.38868	06 59 22.49	+22 52 03.2	18.5 V	291	2000 ST ₁₇₉	2004 09 13.39470	00 17 50.76	+03 45 56.6		699
2000 SE ₁₆₆	2004 12 03.42245	06 59 21.17	+22 51 57.6	18.6 V	291	2000 ST ₁₇₉	2004 09 13.40929	00 17 50.05	+03 45 54.7		699
2000 SF ₁₆₆	2004 12 02.32812	06 21 44.31	+18 25 20.9	19.5 V	691	2000 SX ₁₈₀	2004 11 22.37687	02 47 31.57	+13 27 40.0	18.7	608
2000 SF ₁₆₆	2004 12 02.35557	06 21 42.61	+18 25 16.6	19.6 V	691	2000 SX ₁₈₀	2004 11 22.38735	02 47 30.97	+13 27 37.0	18.8	608
2000 SF ₁₆₆	2004 12 02.38513	06 21 40.76	+18 25 12.5	19.5 V	691	2000 SX ₁₈₀	2004 11 22.39770	02 47 30.34	+13 27 34.3	19.3	608
2000 SH ₁₆₆	2004 12 02.27580	05 33 33.51	+30 29 32.9	19.1	704	2000 SX ₁₈₀	2004 12 02.21594	02 39 20.91	+12 52 01.4	17.8	644
2000 SH ₁₆₆	2004 12 02.28832	05 33 32.55	+30 29 30.6	18.9	704	2000 SX ₁₈₀	2004 12 02.23762	02 39 19.94	+12 51 57.9	17.7	644
2000 SH ₁₆₆	2004 12 02.30052	05 33 31.83	+30 29 29.7	19.8	704	2000 SX ₁₈₀	2004 12 02.25922	02 39 18.97	+12 51 54.0	17.7	644
2000 SH ₁₆₆	2004 12 02.31308	05 33 30.89	+30 29 27.8	19.4	704	2000 SF ₁₈₁	2004 12 02.35726	05 04 28.13	+24 06 23.8	18.4 R	703
2000 SH ₁₆₆	2004 12 02.32529	05 33 29.99	+30 29 25.8	19.5	704	2000 SF ₁₈₁	2004 12 02.36546	05 04 27.55	+24 06 25.0	18.6 R	703
2000 SR ₁₆₇	2004 11 19.26253	04 06 29.21	+35 08 18.6	18.5	704	2000 SF ₁₈₁	2004 12 02.37368	05 04 26.83	+24 06 26.1	18.5 R	703
2000 SR ₁₆₇	2004 11 19.27712	04 06 28.05	+35 08 16.1	18.5	704	2000 SF ₁₈₁	2004 12 02.38191	05 04 26.19	+24 06 27.6	17.9 R	703
2000 SR ₁₆₇	2004 11 19.29030	04 06 27.09	+35 08 15.2	18.9	704	2000 SJ ₁₈₁	1997 11 29.31418	04 55 04.36	+24 54 10.4	18.6	704
2000 SR ₁₆₇	2004 12 01.42405	03 51 37.24	+34 37 24.6	18.6	644	2000 SJ ₁₈₁	1997 11 29.33323	04 55 03.00	+24 54 13.0	18.7	704
2000 SR ₁₆₇	2004 12 01.45642	03 51 34.89	+34 37 17.3	19.1	644	2000 SJ ₁₈₁	1997 11 29.35185	04 55 01.53	+24 54 14.5	19.4	704
2000 SR ₁₆₇	2004 12 01.48655	03 51 32.76	+34 37 09.8	18.9	644	2000 SJ ₁₈₁	1997 11 29.37695	04 54 59.85	+24 54 15.5	18.0	704
2000 SR ₁₆₇	2004 12 02.27969	03 50 37.13	+34 34 11.3	19.3	704	2000 SJ ₁₈₁	1999 04 18.34830	14 47 36.74	-13 29 16.1	19.3 V	691
2000 SR ₁₆₇	2004 12 02.29221	03 50 36.23	+34 34 07.7	18.9	704	2000 SJ ₁₈₁	1999 04 18.36971	14 47 35.50	-13 29 12.9	19.4 V	691
2000 SR ₁₆₇	2004 12 02.30441	03 50 35.33	+34 34 04.9	18.8	704	2000 SJ ₁₈₁	1999 04 18.39162	14 47 34.20	-13 29 09.1	19.4 V	691
2000 SR ₁₆₇	2004 12 02.31697	03 50 34.41	+34 34 01.9	19.0	704	2000 SJ ₁₈₁	2004 09 17.40292	04 34 05.55	+20 28 41.2	20.1 V	291
2000 SG ₁₆₈	2004 11 22.32509	05 49 14.57	+30 01 26.7	18.7	704	2000 SJ ₁₈₁	2004 09 17.43022	04 34 07.07	+20 28 47.1	20.1 V	291
2000 SG ₁₆₈	2004 11 22.33745	05 49 13.95	+30 01 26.1	19.3	704	2000 SJ ₁₈₁	2004 09 17.45590	04 34 08.48	+20 28 52.4	20.1 V	291
2000 SG ₁₆₈	2004 11 22.34974	05 49 13.33	+30 01 24.3	19.3	704	2000 SJ ₁₈₁	2004 11 20.30887	04 29 01.99	+22 58 32.5	17.9	704
2000 SG ₁₆₈	2004 11 22.36203	05 49 12.67	+30 01 23.1	19.2	704	2000 SJ ₁₈₁	2004 11 20.32122	04 29 01.11	+22 58 35.3	18.7	704
2000 SG ₁₆₈	2004 11 22.37432	05 49 12.06	+30 01 22.5	19.1	704	2000 SJ ₁₈₁	2004 11 20.33077	04 29 00.49	+22 58 33.7	18.3 V	691
2000 SG ₁₆₈	2004 12 02.27676	05 39 47.67	+29 39 40.9	18.8	704	2000 SJ ₁₈₁	2004 11 20.33358	04 29 00.35	+22 58 34.2	18.5	704
2000 SG ₁₆₈	2004 12 02.28928	05 39 46.81	+29 39 39.9	19.0	704	2000 SJ ₁₈₁	2004 11 20.35833	04 28 58.60	+22 58 35.1	18.3 V	691
2000 SG ₁₆₈	2004 12 02.30148	05 39 46.02	+29 39 37.8	18.8	704	2000 SJ ₁₈₁	2004 11 20.38918	04 28 56.48	+22 58 36.8	18.3 V	691
2000 SG ₁₆₈	2004 12 02.31404	05 39 45.21	+29 39 35.2	19.3	704	2000 SJ ₁₈₁	2004 12 02.27035	04 15 25.09	+23 05 05.5	18.2	704
2000 SG ₁₆₈	2004 12 02.32625	05 39 44.34	+29 39 32.7	19.7	704	2000 SJ ₁₈₁	2004 12 02.28338	04 15 24.18	+23 05 05.8	18.9	704
2000 SS ₁₆₈	2004 09 14.26883	23 00 16.47	+08 50 40.5	17.5 R	699	2000 SJ ₁₈₁	2004 12 02.29642	04 15 23.15	+23 05 05.6	18.8	704
2000 SS ₁₆₈	2004 09 14.28827	23 00 15.78	+08 50 27.4		699	2000 SJ ₁₈₁	2004 12 02.31050	04 15 22.28	+23 05 05.3	18.8	704
2000 SS ₁₆₈	2004 09 14.30776	23 00 15.07	+08 50 13.6		699	2000 SJ ₁₈₁	2004 12 02.32302	04 15 21.28	+23 05 04.5	18	

2000 SR185	2004 11 20.23839	01 40 22.54	-00 40 14.2	19.4 R	703	2000 SH194	2004 11 19.28734	03 54 23.74	+24 03 12.1	19.3	704
2000 SR185	2004 11 20.24726	01 40 22.22	-00 40 13.6	18.9 R	703	2000 SH194	2004 11 19.29956	03 54 23.01	+24 03 10.6	19.1	704
2000 SR185	2004 11 20.25603	01 40 21.88	-00 40 12.5	19.1 R	703	2000 SH194	2004 12 02.27974	03 42 06.18	+23 29 25.3	18.9	704
2000 SR185	2004 11 20.26497	01 40 21.72	-00 40 11.3	19.1 R	703	2000 SH194	2004 12 02.29227	03 42 05.47	+23 29 23.1	18.9	704
2000 SR186	2004 11 19.18337	02 39 34.94	+07 45 21.8	18.1	704	2000 SH194	2004 12 02.30617	03 42 04.74	+23 29 20.8	19.2	704
2000 SR186	2004 11 19.19030	02 39 34.61	+07 45 12.7	17.1	704	2000 SH194	2004 12 02.31869	03 42 03.98	+23 29 18.2	18.1 R	703
2000 SR186	2004 11 19.19560	02 39 34.36	+07 45 06.4	18.1	704	2000 SH194	2004 12 02.31938	03 42 03.95	+23 29 18.1	18.6	704
2000 SR186	2004 11 19.20783	02 39 33.76	+07 44 51.6	18.4	704	2000 SH194	2004 12 02.32692	03 42 03.54	+23 29 16.1	18.4 R	703
2000 SR186	2004 11 19.21606	02 39 33.42	+07 44 41.9	17.7	704	2000 SH194	2004 12 02.33514	03 42 03.13	+23 29 15.7	18.2 R	703
2000 SR186	2004 11 19.22011	02 39 33.21	+07 44 37.4	18.6	704	2000 SH194	2004 12 02.34337	03 42 02.67	+23 29 13.2	18.1 R	703
2000 SR186	2004 11 19.23234	02 39 32.63	+07 44 23.1	18.2	704	2000 SC196	2004 09 13.29205	22 58 01.25	-07 27 51.6	19.2 R	699
2000 SR186	2004 11 19.24178	02 39 32.30	+07 44 11.5	18.1	704	2000 SC196	2004 09 13.31146	22 58 00.34	-07 27 52.5		699
2000 SR186	2004 11 22.31186	02 37 23.55	+06 44 23.7	19.5	608	2000 SC196	2004 09 13.33091	22 57 59.27	-07 27 55.8		699
2000 SR186	2004 11 22.32236	02 37 23.08	+06 44 12.2	20.0	608	2000 SC196	2004 09 13.35036	22 57 58.15	-07 27 58.3		699
2000 SR186	2004 11 22.33377	02 37 22.49	+06 43 59.3	20.0	608	2000 SH196	2004 11 19.24662	03 17 31.88	+21 53 28.8	19.1	704
2000 SN187	2004 12 02.41728	04 18 46.35	+18 49 13.8	18.6	644	2000 SH196	2004 11 19.25884	03 17 31.07	+21 53 26.3	19.4	704
2000 SN187	2004 12 02.43821	04 18 44.97	+18 49 10.8	18.5	644	2000 SH196	2004 11 19.27106	03 17 30.26	+21 53 23.7	19.5	704
2000 SN187	2004 12 02.46456	04 18 43.22	+18 49 07.3	18.6	644	2000 SH196	2004 11 19.28329	03 17 29.49	+21 53 21.2	19.3	704
2000 SO187	2004 12 02.33163	06 41 14.33	+31 25 46.7	18.7	704	2000 SH196	2004 11 19.29552	03 17 28.71	+21 53 19.2	19.3	704
2000 SO187	2004 12 02.34481	06 41 13.71	+31 25 49.9	19.2	704	2000 SR196	2004 11 19.24634	03 16 23.43	+26 43 55.8	18.7	704
2000 SO187	2004 12 02.35698	06 41 13.23	+31 25 52.3	19.6	704	2000 SR196	2004 11 19.25855	03 16 22.59	+26 43 54.6	19.2	704
2000 SO187	2004 12 02.38073	06 41 12.09	+31 25 57.3	19.3	704	2000 SR196	2004 11 19.28301	03 16 20.75	+26 43 51.7	18.3	704
2000 SO187	2004 12 02.39788	06 41 11.37	+31 26 00.0	18.0 R	703	2000 SR196	2004 11 19.29524	03 16 19.86	+26 43 49.8	18.7	704
2000 SO187	2004 12 02.40650	06 41 10.97	+31 26 01.3	18.2 R	703	2000 SR196	2004 11 20.19460	03 15 17.31	+26 42 06.2	19.0 V	691
2000 SO187	2004 12 02.41507	06 41 10.54	+31 26 03.4	18.5 R	703	2000 SR196	2004 11 20.22178	03 15 15.34	+26 42 03.2	18.7 V	691
2000 SO187	2004 12 02.42356	06 41 10.18	+31 26 04.8	18.5 R	703	2000 SR196	2004 11 20.24858	03 15 13.39	+26 42 00.1	18.6 V	691
2000 SU187	2004 11 19.19327	02 31 11.37	+23 18 11.8	17.9	704	2000 SR196	2004 12 02.22234	03 02 20.03	+26 10 23.1	19.2	704
2000 SU187	2004 11 19.20550	02 31 10.37	+23 18 14.8	18.1	704	2000 SR196	2004 12 02.23630	03 02 19.20	+26 10 20.2	18.9	704
2000 SU187	2004 11 19.21773	02 31 09.35	+23 18 17.5	18.2	704	2000 SR196	2004 12 02.24957	03 02 18.39	+26 10 18.5	19.2	704
2000 SU187	2004 11 19.23002	02 31 08.34	+23 18 20.7	18.2	704	2000 SR196	2004 12 02.26298	03 02 17.65	+26 10 14.3	19.0	704
2000 SU187	2004 11 19.24227	02 31 07.32	+23 18 23.8	17.7	704	2000 SR196	2004 12 02.28049	03 02 16.58	+26 10 12.4	18.2 R	703
2000 SU187	2004 11 20.07850	02 30 01.67	+23 21 31.3	17.4 R	699	2000 SR196	2004 12 02.28942	03 02 16.04	+26 10 09.9	17.7 R	703
2000 SU187	2004 11 20.08826	02 30 00.91	+23 21 33.6		699	2000 SR196	2004 12 02.29837	03 02 15.55	+26 10 08.2	17.8 R	703
2000 SU187	2004 11 20.09804	02 30 00.12	+23 21 35.3		699	2000 SR196	2004 12 02.30729	03 02 15.00	+26 10 06.5	17.9 R	703
2000 SU187	2004 11 20.10781	02 29 59.34	+23 21 37.8		699	2000 SC198	2004 09 13.28395	23 06 54.94	-06 42 43.0	18.3 R	699
2000 SU187	2004 11 20.18402	02 29 53.18	+23 21 55.4	17.5	704	2000 SC198	2004 09 13.30337	23 06 53.97	-06 42 49.4		699
2000 SU187	2004 11 20.19639	02 29 52.20	+23 21 59.3	17.9	704	2000 SC198	2004 09 13.32281	23 06 52.92	-06 42 56.5		699
2000 SU187	2004 11 20.20877	02 29 51.19	+23 22 03.1	17.6	704	2000 SC198	2004 09 13.34225	23 06 51.94	-06 43 01.8		699
2000 SU187	2004 11 20.23354	02 29 49.19	+23 22 07.8	18.0	704	2000 SR198	2004 11 19.19404	02 41 29.12	+18 41 07.0	19.5	704
2000 SU187	2004 12 02.20139	02 15 57.74	+24 01 44.1	18.0	704	2000 SR198	2004 11 19.20627	02 41 28.43	+18 41 02.4	19.4	704
2000 SU187	2004 12 02.21637	02 15 56.81	+24 01 46.0	18.4	704	2000 SR198	2004 11 19.20762	02 41 28.34	+18 41 03.1	19.6	704
2000 SU187	2004 12 02.23231	02 15 55.81	+24 01 48.4	18.3	704	2000 SR198	2004 11 19.21991	02 41 27.55	+18 40 59.9	19.5	704
2000 SU187	2004 12 02.24512	02 15 55.05	+24 01 51.7	18.2	704	2000 SR198	2004 11 19.23079	02 41 26.86	+18 40 56.3	19.6	704
2000 SU187	2004 12 02.25939	02 15 54.20	+24 01 54.2	18.4	704	2000 SR198	2004 11 19.23214	02 41 26.77	+18 40 54.8	19.5	704
2000 SB192	2002 02 04.35524	08 53 37.46	+24 36 16.1	20.7	644	2000 SR198	2004 11 19.24304	02 41 26.18	+18 40 54.0	19.6	704
2000 SB192	2002 02 04.37636	08 53 36.07	+24 36 18.2	20.2	644	2000 SU199	2004 09 13.35738	00 51 10.25	+04 45 39.7	19.2 R	699
2000 SB192	2002 02 04.39759	08 53 34.70	+24 36 20.6	20.0	644	2000 SU199	2004 09 13.37199	00 51 09.61	+04 45 31.4		699
2000 SB192	2004 08 13.17044	23 13 55.20	-08 12 24.8	18.7 R	807	2000 SU199	2004 09 13.38660	00 51 08.98	+04 45 21.8		699
2000 SB192	2004 08 13.27677	23 13 50.74	-08 12 37.3		807	2000 SU199	2004 09 13.40120	00 51 08.35	+04 45 13.2		699
2000 SP192	2004 09 13.28556	23 32 29.49	-06 10 49.9	18.8 R	699	2000 SJ200	2000 11 18.17981	00 25 12.96	+03 18 24.9	21.2 V	691
2000 SP192	2004 09 13.30498	23 32 28.51	-06 10 57.8		699	2000 SJ200	2000 11 18.20927	00 25 12.67	+03 18 28.7	21.4 V	691
2000 SP192	2004 09 13.32444	23 32 27.50	-06 11 04.7		699	2000 SJ200	2000 11 18.24590	00 25 12.34	+03 18 34.0	21.2 V	691
2000 SP192	2004 09 13.34388	23 32 26.47	-06 11 11.4		699	2000 SU203	2004 09 14.33035	00 27 42.71	-03 26 43.8	18.9 R	699
2000 SP192	2004 09 14.17992	23 31 45.46	-06 16 15.4	18.8 R	699	2000 SU203	2004 09 14.34657	00 27 41.73	-03 26 46.3		699
2000 SP192	2004 09 14.19938	23 31 44.47	-06 16 22.7		699	2000 SU203	2004 09 14.36281	00 27 40.84	-03 26 49.0		699
2000 SP192	2004 09 14.21888	23 31 43.40	-06 16 28.8		699	2000 SU203	2004 09 14.37903	00 27 39.90	-03 26 51.6		699
2000 SP192	2004 09 14.23834	23 31 42.47	-06 16 36.9		699	2000 SC205	2004 09 13.21304	21 50 02.25	-08 22 55.3	18.6 R	699
2000 SQ192	2004 11 19.19554	03 18 28.08	+19 29 38.4	19.4 V	691	2000 SC205	2004 09 13.22927	21 50 01.74	-08 23 01.8		699
2000 SQ192	2004 11 19.20114	03 18 27.69	+19 29 37.0	19.5 V	691	2000 SC205	2004 09 13.24546	21 50 01.17	-08 23 07.5		699
2000 SQ192	2004 11 19.20768	03 18 27.26	+19 29 35.2	19.4 V	691	2000 SC205	2004 09 13.26167	21 50 00.76	-08 23 14.6		699
2000 SQ192	2004 11 19.23563	03 18 25.38	+19 29 27.4	19.4 V	691	2000 SU206	2004 09 14.17992	23 28 40.15	-05 40 35.5	18.2 R	699
2000 SQ192	2004 11 19.23833	03 18 25.20	+19 29 26.7	19.4 V	691	2000 SU206	2004 09 14.19938	23 28 39.08	-05 40 40.0		699
2000 SQ192	2004 11 19.26778	03 18 23.23	+19 29 18.5	19.5 V	691	2000 SU206	2004 09 14.21888	23 28 38.03	-05 40 44.5		699
2000 SA193	2004 09 13.27666	23 20 56.38	+01 03 26.4	18.4 R	699	2000 SU206	2004 09 14.23834	23 28 36.96	-05 40 49.8		699
2000 SA193	2004 09 13.29609	23 20 55.45	+01 03 15.7		699	2000 SX206	2004 09 13.28719	23 56 58.14	-06 48 19.9	18.1 R	699
2000 SA193	2004 09 13.31550	23 20 54.61	+01 03 02.9		699	2000 SX206	2004 09 13.30660	23 56 57.11	-06 48 19.3		699
2000 SA193	2004 09 13.33496	23 20 53.65	+01 02 54.3		699	2000 SX206	2004 09 13.32606	23 56 56.05	-06 48 17.7		699
2000 SN193	2004 12 02.33392	06 25 10.13	+22 14 20.6	18.3	704	2000 SX206	2004 09 13.34550	23 56 55.11	-06 48 17.0		699
2000 SN193	2004 12 02.34635	06 25 09.56	+22 14 23.6	18.4	704	2000 SX206	2004 09 14.18155	23 56 15.27	-06 47 17.7	18.0 R	699
2000 SN193	2004 12 02.37654	06 25 07.98	+22 14 29.8	18.0	704	2000 SX206	2004 09 14.20101	23 56 14.23	-06 47 15.2		699
2000 SN193	2004 12 02.38902	06 25 07.40	+22 14 32.9	18.6	704	2000 SX206	2004 09 14.22050	23 56 13.29	-06 47 15.3		699
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2000 SP193	2004 11 07.34412	04 43 38.85	+25 09 27.6	20.0	704	2000 SP207	2003 05 01.24158	14 33 22.78	-14 44 10.3	20.5 V	291
2000 SP193	2004 11 07.35619	04 43 38.34	+25 09 27.2	19.8	704						

2000 SZ ₂₁₀	2004 11 21.51976	04 44 09.36	+03 25 15.7	18.7	608	2000 SP ₂₂₆	2004 12 02.50000	11 23 01.53	+31 56 44.5	18.5	704
2000 SZ ₂₁₀	2004 11 21.53036	04 44 08.82	+03 25 14.4	18.3	608	2000 SC ₂₂₇	2004 09 12.41299	05 29 32.08	+17 51 03.8	20.1	704
2000 SF ₂₁₁	2004 12 02.41728	04 28 08.42	+17 49 37.5	18.1	644	2000 SC ₂₂₇	2004 09 12.42462	05 29 33.18	+17 51 08.9	19.9	704
2000 SF ₂₁₁	2004 12 02.41855	04 28 08.35	+17 49 37.6	18.2	644	2000 SC ₂₂₇	2004 09 12.43609	05 29 34.09	+17 51 12.4	19.9	704
2000 SF ₂₁₁	2004 12 02.43821	04 28 06.96	+17 49 38.6	18.1	644	2000 SC ₂₂₇	2004 09 12.44757	05 29 35.20	+17 51 14.6	19.6	704
2000 SF ₂₁₁	2004 12 02.44169	04 28 06.73	+17 49 38.8	18.1	644	2000 SC ₂₂₇	2004 10 09.37097	06 01 50.83	+19 57 14.3	20.0	704
2000 SF ₂₁₁	2004 12 02.46456	04 28 05.09	+17 49 40.1	18.2	644	2000 SC ₂₂₇	2004 10 09.38185	06 01 51.36	+19 57 18.2	19.9	704
2000 SF ₂₁₁	2004 12 02.46843	04 28 04.87	+17 49 40.2	18.2	644	2000 SC ₂₂₇	2004 10 09.39273	06 01 51.97	+19 57 21.9	20.0	704
2000 SK ₂₁₂	2004 12 02.43464	04 41 28.00	+12 33 00.2	17.8	644	2000 SC ₂₂₇	2004 10 09.40362	06 01 52.50	+19 57 25.3	19.7	704
2000 SK ₂₁₂	2004 12 02.45723	04 41 26.51	+12 33 01.5	17.8	644	2000 SC ₂₂₇	2004 11 18.31975	06 07 36.48	+24 24 52.6	19.6	704
2000 SK ₂₁₂	2004 12 02.47874	04 41 25.10	+12 33 02.9	18.1	644	2000 SC ₂₂₇	2004 11 18.33213	06 07 35.97	+24 24 59.6	19.7	704
2000 SL ₂₁₂	2004 09 21.33964	01 25 32.52	-08 25 09.4	18.5 R	699	2000 SC ₂₂₇	2004 11 18.34444	06 07 35.50	+24 25 05.2	18.9	704
2000 SL ₂₁₂	2004 09 21.35584	01 25 31.65	-08 25 09.8		699	2000 SC ₂₂₇	2004 11 18.35683	06 07 34.97	+24 25 10.7	18.9	704
2000 SL ₂₁₂	2004 09 21.37204	01 25 30.77	-08 25 10.9		699	2000 SC ₂₂₇	2004 11 22.37919	06 04 41.29	+24 58 57.5	18.5	704
2000 SL ₂₁₂	2004 09 21.38827	01 25 30.02	-08 25 11.3		699	2000 SC ₂₂₇	2004 11 22.40522	06 04 40.02	+24 59 10.9	18.7	704
2000 SX ₂₁₂	2004 11 20.15069	00 26 38.32	-09 06 05.4	18.9 R	703	2000 SC ₂₂₇	2004 11 22.41833	06 04 39.30	+24 59 17.7	18.4	704
2000 SX ₂₁₂	2004 11 20.15941	00 26 38.60	-09 06 02.1	17.7 R	703	2000 SC ₂₂₇	2004 11 22.43217	06 04 38.65	+24 59 24.1	18.4	704
2000 SX ₂₁₂	2004 11 20.16815	00 26 38.99	-09 05 55.6	18.2 R	703	2000 SK ₂₂₇	2004 09 13.36224	00 43 10.28	+03 21 27.4	19.5 R	699
2000 SX ₂₁₂	2004 11 20.17685	00 26 39.25	-09 05 51.0	20.0 R	703	2000 SK ₂₂₇	2004 09 13.37686	00 43 09.75	+03 21 20.4		699
2000 SH ₂₁₃	2004 09 14.33926	01 11 50.08	-06 47 37.7	18.4 R	699	2000 SK ₂₂₇	2004 09 13.39146	00 43 09.25	+03 21 15.5		699
2000 SH ₂₁₃	2004 09 14.35549	01 11 49.62	-06 47 45.2		699	2000 SK ₂₂₇	2004 09 13.40605	00 43 08.45	+03 21 10.5		699
2000 SH ₂₁₃	2004 09 14.37172	01 11 49.10	-06 47 51.3		699	2000 SO ₂₂₉	2004 09 13.35818	01 08 29.44	+05 53 21.4	18.4 R	699
2000 SH ₂₁₃	2004 09 14.38798	01 11 48.55	-06 47 59.1		699	2000 SO ₂₂₉	2004 09 13.37280	01 08 28.86	+05 53 19.9		699
2000 SU ₂₁₃	2004 11 20.15069	00 27 07.72	-10 04 32.5	17.9 R	703	2000 SO ₂₂₉	2004 09 13.38741	01 08 28.34	+05 53 18.7		699
2000 SU ₂₁₃	2004 11 20.15941	00 27 07.62	-10 04 25.2	18.4 R	703	2000 SO ₂₂₉	2004 09 13.40200	01 08 27.78	+05 53 18.0		699
2000 SU ₂₁₃	2004 11 20.16815	00 27 07.52	-10 04 17.3	18.1 R	703	2000 SY ₂₂₉	2004 12 02.14754	05 22 52.79	+30 15 49.9	19.8 V	691
2000 SU ₂₁₃	2004 11 20.17685	00 27 07.45	-10 04 10.0	18.7 R	703	2000 SY ₂₂₉	2004 12 02.18173	05 22 50.30	+30 15 54.2	19.7 V	691
2000 SS ₂₁₄	2004 12 02.31213	03 29 25.36	+29 01 24.9	19.2 R	703	2000 SY ₂₂₉	2004 12 02.20866	05 22 48.33	+30 15 57.5	19.8 V	691
2000 SS ₂₁₄	2004 12 02.32037	03 29 24.77	+29 01 22.7	19.1 R	703	2000 SC ₂₃₀	2004 11 19.24922	03 39 54.14	+25 18 25.3	18.5	704
2000 SS ₂₁₄	2004 12 02.32859	03 29 24.20	+29 01 23.1	19.3 R	703	2000 SC ₂₃₀	2004 11 19.26144	03 39 53.27	+25 18 24.9	19.1	704
2000 SS ₂₁₄	2004 12 02.33682	03 29 23.71	+29 01 20.9	19.1 R	703	2000 SC ₂₃₀	2004 11 19.27366	03 39 52.44	+25 18 24.5	18.6	704
2000 ST ₂₁₅	2004 09 14.17751	23 04 15.76	-03 30 33.5	19.3 R	699	2000 SC ₂₃₀	2004 11 19.28589	03 39 51.57	+25 18 23.7	18.5	704
2000 ST ₂₁₅	2004 09 14.19695	23 04 14.87	-03 30 40.8		699	2000 SC ₂₃₀	2004 11 19.29812	03 39 50.70	+25 18 23.2	19.0	704
2000 ST ₂₁₅	2004 09 14.21644	23 04 13.88	-03 30 49.1		699	2000 SC ₂₃₀	2004 11 20.20273	03 38 49.39	+25 17 41.2	19.0 V	691
2000 ST ₂₁₅	2004 09 14.23591	23 04 12.82	-03 30 56.4		699	2000 SC ₂₃₀	2004 11 20.22956	03 38 47.48	+25 17 40.1	18.9 V	691
2000 SW ₂₁₇	2004 11 20.42013	05 46 13.71	+49 31 34.5	18.7	704	2000 SC ₂₃₀	2004 11 20.25664	03 38 45.58	+25 17 39.0	19.0 V	691
2000 SW ₂₁₇	2004 11 20.43266	05 46 13.12	+49 31 54.6	19.0	704	2000 SC ₂₃₀	2004 12 02.27821	03 25 36.13	+25 01 26.2	19.2	704
2000 SW ₂₁₇	2004 11 20.44507	05 46 12.52	+49 32 13.7	18.5	704	2000 SC ₂₃₀	2004 12 02.30428	03 25 34.56	+25 01 22.1	19.3	704
2000 SW ₂₁₇	2004 11 30.27355	05 36 53.26	+53 39 02.8	17.7	704	2000 SC ₂₃₀	2004 12 02.31834	03 25 33.58	+25 01 20.6	19.0	704
2000 SW ₂₁₇	2004 11 30.28597	05 36 52.21	+53 39 20.8	17.8	704	2000 SE ₂₃₀	2004 09 13.27989	23 58 18.93	-03 10 00.1	18.4 R	699
2000 SW ₂₁₇	2004 11 30.29864	05 36 51.19	+53 39 38.6	17.8	704	2000 SE ₂₃₀	2004 09 13.29933	23 58 17.88	-03 10 04.6		699
2000 SY ₂₁₇	2004 11 22.40245	02 55 25.66	+07 12 53.9	18.5	608	2000 SE ₂₃₀	2004 09 13.31876	23 58 16.90	-03 10 11.1		699
2000 SY ₂₁₇	2004 11 22.41316	02 55 25.08	+07 12 54.5	18.8	608	2000 SE ₂₃₀	2004 09 13.33820	23 58 15.89	-03 10 15.0		699
2000 SY ₂₁₇	2004 11 22.42392	02 55 24.49	+07 12 56.2	18.6	608	2000 SO ₂₃₀	2004 12 02.43000	07 03 09.13	+26 52 38.2	18.2 R	703
2000 SY ₂₁₇	2004 11 30.16721	02 49 29.40	+07 30 44.5	17.8	644	2000 SO ₂₃₀	2004 12 02.43707	07 03 08.94	+26 52 39.4	17.8 R	703
2000 SY ₂₁₇	2004 11 30.18775	02 49 28.54	+07 30 48.2	17.9	644	2000 SO ₂₃₀	2004 12 02.44413	07 03 08.64	+26 52 40.7	18.2 R	703
2000 SY ₂₁₇	2004 11 30.21124	02 49 27.54	+07 30 52.6	17.6	644	2000 SO ₂₃₀	2004 12 02.45119	07 03 08.28	+26 52 43.3	18.3 R	703
2000 SB ₂₁₈	2004 12 02.43464	04 41 56.25	+12 33 39.9	19.0	644	2000 SE ₂₃₁	2004 11 22.32997	06 45 30.91	+33 02 40.2	18.2	704
2000 SB ₂₁₈	2004 12 02.45723	04 41 54.76	+12 33 39.3	19.1	644	2000 SE ₂₃₁	2004 11 22.35463	06 45 30.27	+33 02 47.6	18.6	704
2000 SB ₂₁₈	2004 12 02.47874	04 41 53.36	+12 33 38.5	19.7	644	2000 SE ₂₃₁	2004 11 22.36691	06 45 29.95	+33 02 50.3	18.5	704
2000 SG ₂₁₈	2004 12 02.33068	06 28 40.95	+19 14 25.2	19.5 V	691	2000 SE ₂₃₁	2004 11 22.37921	06 45 29.68	+33 02 54.7	18.5	704
2000 SG ₂₁₈	2004 12 02.35968	06 28 39.54	+19 14 31.7	19.5 V	691	2000 SE ₂₃₁	2004 12 02.33201	06 39 43.79	+33 47 53.4	17.9	704
2000 SG ₂₁₈	2004 12 02.38806	06 28 38.20	+19 14 38.1	19.5 V	691	2000 SE ₂₃₁	2004 12 02.34519	06 39 43.17	+33 47 57.1	18.5	704
2000 SH ₂₁₈	2004 12 03.36554	07 17 53.36	+16 21 42.3	17.9 R	703	2000 SE ₂₃₁	2004 12 02.35736	06 39 42.58	+33 48 00.2	18.6	704
2000 SH ₂₁₈	2004 12 03.37209	07 17 53.14	+16 21 43.1	18.4 R	703	2000 SE ₂₃₁	2004 12 02.38119	06 39 41.38	+33 48 06.3	18.5	704
2000 SH ₂₁₈	2004 12 03.38184	07 17 52.81	+16 21 45.2	18.4 R	703	2000 SE ₂₃₁	2004 12 02.39407	06 39 40.75	+33 48 09.0	18.1	704
2000 SH ₂₁₈	2004 12 03.38838	07 17 52.53	+16 21 44.9	18.1 R	703	2000 SL ₂₃₂	2004 11 22.38589	08 04 54.75	+30 52 49.0	19.2	704
2000 SF ₂₂₁	2004 11 30.26432	03 58 18.50	+08 03 17.2	18.5	644	2000 SL ₂₃₂	2004 11 22.39824	08 04 54.91	+30 52 56.4	19.1	704
2000 SF ₂₂₁	2004 11 30.28919	03 58 16.92	+08 03 20.8	18.5	644	2000 SL ₂₃₂	2004 11 22.41115	08 04 55.13	+30 53 03.4	19.1	704
2000 SF ₂₂₁	2004 11 30.33120	03 58 14.27	+08 03 26.2	19.0	644	2000 SL ₂₃₂	2004 11 22.42381	08 04 55.33	+30 53 10.3	19.5	704
2000 SG ₂₂₂	2004 09 14.33440	01 09 14.80	-01 00 08.0	17.1 R	699	2000 SL ₂₃₂	2004 11 22.43617	08 04 55.56	+30 53 17.5	18.6	704
2000 SG ₂₂₂	2004 09 14.35062	01 09 14.58	-01 00 24.9		699	2000 SL ₂₃₂	2004 12 02.33915	08 06 01.37	+32 32 13.8	18.5	704
2000 SG ₂₂₂	2004 09 14.36686	01 09 14.33	-01 00 41.6		699	2000 SL ₂₃₂	2004 12 02.35131	08 06 01.28	+32 32 22.0	18.6	704
2000 SG ₂₂₂	2004 09 14.38311	01 09 14.08	-01 00 58.9		699	2000 SL ₂₃₂	2004 12 02.37394	08 06 01.15	+32 32 36.2	18.8	704
2000 SS ₂₂₂	2004 12 02.33409	04 10 10.27	+23 04 26.7	18.4	644	2000 SL ₂₃₂	2004 12 02.38731	08 06 01.03	+32 32 45.7	18.5	704
2000 SS ₂₂₂	2004 12 02.35513	04 10 08.77	+23 04 19.2	18.4 R	703	2000 SL ₂₃₂	2004 12 02.40036	08 06 00.90	+32 32 53.7	18.3	704
2000 SS ₂₂₂	2004 12 02.35738	04 10 08.71	+23 04 18.6	18.3	644	2000 SV ₂₃₃	2004 12 02.22271	02 58 22.32	+13 14 37.6	19.8	644
2000 SS ₂₂₂	2004 12 02.36333	04 10 08.20	+23 04 15.6	18.3 R	703	2000 SV ₂₃₃	2004 12 02.24366	02 58 21.25	+13 14 38.4	19.8	644
2000 SS ₂₂₂	2004 12 02.37155	04 10 07.68	+23 04 14.1	17.9 R	703	2000 SV ₂₃₃	2004 12 02.26464	02 58 20.18	+13 14 39.2	19.6	64

2000 SP ₂₄₃	1997 12 29.37494	07 52 03.16	+22 26 23.9	18.6 V	691	2000 SE ₂₅₉	2003 04 10.33928	12 12 40.36	+10 27 10.4	21.5 V	691
2000 SF ₂₄₃	1997 12 29.39832	07 52 01.48	+22 26 28.1	19.5 V	691	2000 SQ ₂₅₉	2004 12 02.32534	06 14 27.40	+19 57 35.4	20.2 V	691
2000 SP ₂₄₃	2004 09 17.42047	01 59 06.14	+15 51 02.2	20.1 V	691	2000 SQ ₂₅₉	2004 12 02.35258	06 14 25.74	+19 57 33.2	20.3 V	691
2000 SP ₂₄₃	2004 09 17.44717	01 59 05.48	+15 51 01.5	20.0 V	691	2000 SQ ₂₅₉	2004 12 02.38254	06 14 23.93	+19 57 30.4	20.5 V	691
2000 SP ₂₄₃	2004 09 17.47337	01 59 04.83	+15 51 00.8	20.1 V	691	2000 SU ₂₅₉	2002 02 12.31930	09 37 02.82	+19 15 47.8	20.6	704
2000 SP ₂₄₃	2004 10 10.25882	01 43 46.97	+14 58 09.7	19.1	704	2000 SU ₂₅₉	2002 02 12.33345	09 37 02.03	+19 15 51.2	20.4	704
2000 SP ₂₄₃	2004 10 10.27071	01 43 46.30	+14 58 07.5	20.1	704	2000 SU ₂₅₉	2002 02 12.34760	09 37 01.10	+19 15 58.6	20.8	704
2000 SP ₂₄₃	2004 10 10.29442	01 43 45.01	+14 58 01.2	20.1	704	2000 SU ₂₅₉	2002 02 12.36177	09 37 00.26	+19 16 01.1	20.3	704
2000 SP ₂₄₃	2004 10 10.30612	01 43 44.29	+14 57 57.0	19.6	704	2000 SU ₂₅₉	2003 05 05.33555	16 06 21.30	-19 27 43.6	19.3	704
2000 SP ₂₄₃	2004 10 21.26319	01 33 23.13	+14 05 38.2	19.2	704	2000 SU ₂₅₉	2003 05 05.34805	16 06 20.64	-19 27 42.9	19.7	704
2000 SP ₂₄₃	2004 10 21.27492	01 33 22.47	+14 05 35.1	20.0	704	2000 SU ₂₅₉	2003 05 05.36050	16 06 19.96	-19 27 42.0	19.9	704
2000 SP ₂₄₃	2004 10 21.28677	01 33 21.78	+14 05 30.7	19.5	704	2000 SU ₂₅₉	2003 06 02.14483	15 38 49.52	-18 46 28.4	18.2 R	1 807
2000 SP ₂₄₃	2004 10 21.29852	01 33 21.06	+14 05 27.2	19.7	704	2000 SU ₂₅₉	2003 06 02.20684	15 38 45.77	-18 46 22.9	1	807
2000 SP ₂₄₃	2004 10 21.31030	01 33 20.35	+14 05 23.4	19.6	704	2000 SU ₂₅₉	2004 10 15.42809	04 22 12.57	+19 43 22.9	19.4 R	G96
2000 SP ₂₄₃	2004 11 04.22374	01 20 58.96	+12 50 55.3	19.3 R	699	2000 SU ₂₅₉	2004 10 15.43468	04 22 12.42	+19 43 23.0	19.6 R	G96
2000 SP ₂₄₃	2004 11 04.24320	01 20 58.06	+12 50 49.9		699	2000 SU ₂₅₉	2004 10 15.44125	04 22 12.28	+19 43 23.0	19.6 R	G96
2000 SP ₂₄₃	2004 11 04.26267	01 20 57.10	+12 50 42.6		699	2000 SU ₂₅₉	2004 10 15.44781	04 22 12.13	+19 43 23.0	19.5 R	G96
2000 SP ₂₄₃	2004 11 04.28214	01 20 56.11	+12 50 36.5		699	2000 SU ₂₅₉	2004 11 04.40030	04 08 58.33	+19 32 06.1	19.1 R	703
2000 SP ₂₄₃	2004 11 04.30210	01 20 55.09	+12 50 28.7	19.0 R	703	2000 SU ₂₅₉	2004 11 04.41157	04 08 57.67	+19 32 06.8	18.7 R	703
2000 SP ₂₄₃	2004 11 04.31010	01 20 54.64	+12 50 28.2	18.6 R	703	2000 SU ₂₅₉	2004 11 04.42282	04 08 57.09	+19 32 05.8	19.0 R	703
2000 SP ₂₄₃	2004 11 04.31827	01 20 54.25	+12 50 25.4	19.4 R	703	2000 SU ₂₅₉	2004 11 04.43410	04 08 56.50	+19 32 03.9	19.3 R	703
2000 SP ₂₄₃	2004 11 04.32634	01 20 53.81	+12 50 21.8	19.9 R	703	2000 SU ₂₅₉	2004 11 17.87885	03 54 59.30	+19 12 24.4	18.7 R	599
2000 SR ₂₄₅	2004 09 13.29286	23 01 55.98	-06 27 02.8	18.8 R	699	2000 SU ₂₅₉	2004 11 17.89872	03 54 57.97	+19 12 22.5	18.5 R	599
2000 SR ₂₄₅	2004 09 13.31227	23 01 55.24	-06 27 16.0		699	2000 SU ₂₅₉	2004 11 17.90867	03 54 57.29	+19 12 21.7	18.6 R	599
2000 SR ₂₄₅	2004 09 13.33172	23 01 54.38	-06 27 29.1		699	2000 SU ₂₅₉	2004 11 19.28998	03 53 26.07	+19 10 01.8	19.0 R	703
2000 SR ₂₄₅	2004 09 13.35117	23 01 53.42	-06 27 44.4		699	2000 SU ₂₅₉	2004 11 19.29829	03 53 25.56	+19 10 00.9	18.5 R	703
2000 ST ₂₄₅	2002 01 14.50869	08 36 27.85	+31 47 52.0	20.0	644	2000 SU ₂₅₉	2004 11 19.30657	03 53 24.99	+19 09 59.3	18.6 R	703
2000 ST ₂₄₅	2002 01 14.51920	08 36 27.20	+31 47 54.0	19.7	644	2000 SU ₂₅₉	2004 11 19.31485	03 53 24.42	+19 09 59.0	18.3 R	703
2000 ST ₂₄₅	2002 01 14.52956	08 36 26.58	+31 47 57.1	19.7	644	2000 SX ₂₆₀	2000 10 31.21362	00 59 09.29	+07 49 33.4	19.4	704
2000 ST ₂₄₅	2002 02 03.29627	08 15 40.62	+32 42 48.3	20.2	644	2000 SX ₂₆₀	2000 10 31.22811	00 59 08.70	+07 49 28.1	19.7	704
2000 ST ₂₄₅	2002 02 03.30906	08 15 39.81	+32 42 48.9	20.3	644	2000 SX ₂₆₀	2000 10 31.24210	00 59 08.22	+07 49 23.3	19.9	704
2000 ST ₂₄₅	2002 02 03.31951	08 15 39.17	+32 42 49.4	20.3	644	2000 SX ₂₆₀	2000 10 31.25606	00 59 07.57	+07 49 18.2	19.8	704
2000 ST ₂₄₅	2002 02 08.30614	08 10 52.50	+32 45 26.6	19.6	704	2000 SX ₂₆₀	2000 10 31.27030	00 59 07.19	+07 49 12.1	19.7	704
2000 ST ₂₄₅	2002 02 08.32049	08 10 51.62	+32 45 26.8	19.8	704	2000 SN ₂₆₂	2004 09 14.18398	23 32 48.29	-07 47 04.8	18.8 R	699
2000 ST ₂₄₅	2002 02 08.33484	08 10 50.90	+32 45 27.3	20.0	704	2000 SN ₂₆₂	2004 09 14.20344	23 32 47.55	-07 47 14.5		699
2000 ST ₂₄₅	2003 05 22.19202	13 53 55.68	-14 12 30.1	21.7 V	691	2000 SN ₂₆₂	2004 09 14.22293	23 32 46.58	-07 47 24.7		699
2000 ST ₂₄₅	2003 05 22.22044	13 53 54.54	-14 12 27.6	21.1 V	691	2000 SN ₂₆₂	2004 09 14.24240	23 32 45.79	-07 47 33.7		699
2000 ST ₂₄₅	2003 05 22.24824	13 53 53.38	-14 12 24.6	21.0 V	691	2000 SR ₂₆₂	2004 11 07.38387	07 37 30.55	+23 39 03.9	19.6	704
2000 ST ₂₄₅	2003 06 06.18454	13 46 32.46	-13 57 52.7	21.8 V	691	2000 SR ₂₆₂	2004 11 07.39598	07 37 31.02	+23 39 05.5	19.2	704
2000 ST ₂₄₅	2003 06 06.21061	13 46 31.90	-13 57 52.0	21.7 V	691	2000 SR ₂₆₂	2004 11 07.40811	07 37 31.70	+23 39 07.0	20.2	704
2000 ST ₂₄₅	2003 06 06.23690	13 46 31.36	-13 57 52.2	21.9 V	691	2000 SR ₂₆₂	2004 11 07.42022	07 37 32.16	+23 39 08.8	20.0	704
2000 SJ ₂₄₆	2004 11 19.21338	01 43 58.93	+17 45 10.5	18.6	704	2000 SS ₂₆₃	2004 10 21.32218	03 41 26.05	+28 09 22.6	19.8	704
2000 SJ ₂₄₆	2004 11 19.22567	01 43 58.25	+17 45 11.0	18.6	704	2000 SS ₂₆₃	2004 10 21.33403	03 41 25.48	+28 09 23.7	19.8	704
2000 SJ ₂₄₆	2004 11 19.23792	01 43 57.59	+17 45 11.0	19.4	704	2000 SS ₂₆₃	2004 10 21.34586	03 41 25.00	+28 09 23.9	19.9	704
2000 SN ₂₄₆	2004 12 03.19072	02 47 17.63	+11 12 14.4	18.6	704	2000 SS ₂₆₃	2004 10 21.35771	03 41 24.52	+28 09 24.0	20.0	704
2000 SN ₂₄₆	2004 12 03.20297	02 47 17.15	+11 12 14.6	19.5	704	2000 SS ₂₆₃	2004 10 21.36957	03 41 23.98	+28 09 25.3	19.7	704
2000 SN ₂₄₆	2004 12 03.21526	02 47 16.59	+11 12 16.3	19.3	704	2000 SS ₂₆₃	2004 11 19.24605	03 12 12.04	+27 24 44.2	19.5	704
2000 SZ ₂₄₇	1999 05 17.25567	14 47 17.27	-14 38 38.8	20.4 V	691	2000 SS ₂₆₃	2004 11 19.25827	03 12 11.16	+27 24 41.3	19.4	704
2000 SZ ₂₄₇	1999 05 17.27732	14 47 16.06	-14 38 35.6	20.1 V	691	2000 SS ₂₆₃	2004 11 19.27049	03 12 10.30	+27 24 38.7	19.7	704
2000 SZ ₂₄₇	1999 05 17.29894	14 47 14.85	-14 38 31.9	19.9 V	691	2000 SS ₂₆₃	2004 11 19.28272	03 12 09.46	+27 24 34.8	19.5	704
2000 SF ₂₅₁	2004 09 07.18284	22 19 16.06	-12 58 04.0	19.7	704	2000 SS ₂₆₃	2004 11 19.29495	03 12 08.61	+27 24 32.1	19.5	704
2000 SF ₂₅₁	2004 09 07.20537	22 19 15.01	-12 58 16.8	20.3	704	2000 SS ₂₆₃	2004 12 02.28049	02 58 49.95	+26 24 11.0	18.9 R	703
2000 SF ₂₅₁	2004 09 07.21664	22 19 14.50	-12 58 23.6	20.4	704	2000 SS ₂₆₃	2004 12 02.28942	02 58 49.41	+26 24 07.5	19.4 R	703
2000 SF ₂₅₁	2004 09 16.16745	22 13 30.60	-14 13 15.6	19.5 V	691	2000 SS ₂₆₃	2004 12 02.29837	02 58 48.94	+26 24 05.2	18.9 R	703
2000 SF ₂₅₁	2004 09 16.20072	22 13 29.39	-14 13 32.0	19.7 V	691	2000 SS ₂₆₃	2004 12 02.30729	02 58 48.50	+26 24 02.4	19.4 R	703
2000 SF ₂₅₁	2004 09 16.22955	22 13 28.33	-14 13 44.6	19.7 V	691	2000 SZ ₂₆₃	2004 11 19.21312	03 39 17.85	+18 38 57.8	19.2 V	691
2000 SF ₂₅₁	2004 09 21.16934	22 10 59.30	-14 48 49.7	19.3	704	2000 SZ ₂₆₃	2004 11 19.24361	03 39 15.78	+18 38 50.0	19.1 V	691
2000 SF ₂₅₁	2004 09 21.18115	22 10 58.96	-14 48 56.4	19.8	704	2000 SZ ₂₆₃	2004 11 19.27497	03 39 13.65	+18 38 41.9	19.2 V	691
2000 SF ₂₅₁	2004 09 21.20474	22 10 58.28	-14 49 04.5	19.6	704	2000 SZ ₂₆₃	2004 12 03.30886	03 24 29.27	+17 38 05.3	19.3 R	G92
2000 SF ₂₅₁	2004 09 21.21661	22 10 57.95	-14 49 08.7	20.0	704	2000 SZ ₂₆₃	2004 12 03.33620	03 24 27.60	+17 37 58.0	19.3 R	G92
2000 SN ₂₅₁	2004 09 13.27828	23 44 21.41	-00 41 23.6	19.0 R	699	2000 SZ ₂₆₃	2004 12 03.36468	03 24 25.88	+17 37 51.2	19.2 R	G92
2000 SN ₂₅₁	2004 09 13.29771	23 44 20.47	-00 41 28.0		699	2000 SV ₂₆₄	2004 09 13.28556	23 25 39.70	-05 47 55.0	18.5 R	699
2000 SN ₂₅₁	2004 09 13.31715	23 44 19.38	-00 41 32.2		699	2000 SV ₂₆₄	2004 09 13.30498	23 25 38.80	-05 48 01.8		699
2000 SN ₂₅₁	2004 09 13.33659	23 44 18.26	-00 41 37.1		699	2000 SV ₂₆₄	2004 09 13.32444	23 25 37.72	-05 48 10.4		699
2000 SN ₂₅₁	2004 09 14.17264	23 43 34.12	-00 45 13.8	19.4 R	699	2000 SV ₂₆₄	2004 09 13.34388	23 25 36.73	-05 48 18.6		699
2000 SN ₂₅₁	2004 09 14.19210	23 43 33.05	-00 45 17.1		699	2000 SV ₂₆₄	2004 09 14.17911	23 24 54.69	-05 53 53.2	18.5 R	699
2000 SN ₂₅₁	2004 09 14.21157	23 43 31.89	-00 45 23.8		699	2000 SV ₂₆₄	2004 09 14.19857	23 24 53.82	-05 54 01.3		699
2000 SN ₂₅₁	2004 09 14.23104	23 43 30.82	-00 45 28.2		699	2000 SV ₂₆₄	2004 09 14.21806	23 24 52.80	-05 54 09.9		699
2000 SQ ₂₅₁	2004 09 13.28071	23 42 44.72	-03 11 57.5	18.6 R	699	2000 SV ₂₆₄	2004 09 14.23753	23 24 51.84	-05 54 17.		

2000 ST ₂₆₉	2004 11 20.20235	01 04 35.55	-00 28 54.9	18.2 R	703	2000 SY ₂₈₂	2004 09 14.31832	23 17 12.15	+06 15 03.1	699
2000 ST ₂₆₉	2004 11 20.21540	01 04 35.39	-00 28 51.8	18.6 R	703	2000 SY ₂₈₄	2004 09 18.37276	03 44 05.85	+27 15 23.5	19.8 704
2000 ST ₂₆₉	2004 11 20.22426	01 04 35.17	-00 28 50.5	18.0 R	703	2000 SY ₂₈₄	2004 09 18.38486	03 44 06.09	+27 15 24.8	19.5 704
2000 SD ₂₇₀	2004 09 21.33071	01 45 59.59	-06 56 42.9	18.1 R	699	2000 SY ₂₈₄	2004 09 18.42204	03 44 07.10	+27 15 31.6	20.2 704
2000 SD ₂₇₀	2004 09 21.34692	01 45 58.93	-06 56 42.5		699	2000 SY ₂₈₄	2004 10 21.32143	03 41 24.41	+27 48 15.7	19.3 704
2000 SD ₂₇₀	2004 09 21.36314	01 45 58.23	-06 56 42.7		699	2000 SY ₂₈₄	2004 10 21.33328	03 41 23.97	+27 48 15.4	19.4 704
2000 SD ₂₇₀	2004 09 21.37935	01 45 57.52	-06 56 42.6		699	2000 SY ₂₈₄	2004 10 21.34511	03 41 23.54	+27 48 13.4	19.4 704
2000 SD ₂₇₀	2004 11 20.19294	00 55 13.22	-00 58 35.6	18.1 R	703	2000 SY ₂₈₄	2004 10 21.35696	03 41 23.04	+27 48 12.7	19.6 704
2000 SD ₂₇₀	2004 11 20.20179	00 55 13.11	-00 58 30.3	18.3 R	703	2000 SY ₂₈₄	2004 10 21.36882	03 41 22.51	+27 48 11.7	19.6 704
2000 SD ₂₇₀	2004 11 20.21484	00 55 12.93	-00 58 21.6	18.5 R	703	2000 SY ₂₈₄	2004 11 04.30738	03 29 58.35	+27 06 55.9	18.6 R 699
2000 SD ₂₇₀	2004 11 20.22373	00 55 12.81	-00 58 13.7	17.8 R	703	2000 SY ₂₈₄	2004 11 04.32938	03 29 56.91	+27 06 49.7	699
2000 SZ ₂₇₀	2004 09 14.34251	00 32 43.02	-06 32 13.5	18.2 R	699	2000 SY ₂₈₄	2004 11 04.35136	03 29 55.55	+27 06 42.2	699
2000 SZ ₂₇₀	2004 09 14.35873	00 32 42.33	-06 32 19.3		699	2000 SY ₂₈₄	2004 11 04.37334	03 29 54.28	+27 06 37.8	699
2000 SZ ₂₇₀	2004 09 14.37497	00 32 41.67	-06 32 26.1		699	2000 SY ₂₈₄	2004 11 19.24634	03 14 35.75	+25 43 54.9	19.2 704
2000 SZ ₂₇₀	2004 09 14.39123	00 32 41.00	-06 32 32.8		699	2000 SY ₂₈₄	2004 11 19.25855	03 14 34.97	+25 43 49.3	18.7 704
2000 SE ₂₇₂	2004 12 02.20411	00 04 10.07	+22 46 41.7	18.7 R	703	2000 SY ₂₈₄	2004 11 19.27078	03 14 34.22	+25 43 43.8	18.8 704
2000 SE ₂₇₂	2004 12 02.21233	00 04 10.36	+22 46 41.0	18.9 R	703	2000 SY ₂₈₄	2004 11 19.28301	03 14 33.47	+25 43 39.6	18.8 704
2000 SE ₂₇₂	2004 12 02.22053	00 04 10.57	+22 46 40.2	18.1 R	703	2000 SY ₂₈₄	2004 11 19.29524	03 14 32.63	+25 43 34.7	18.9 704
2000 SE ₂₇₂	2004 12 02.22874	00 04 10.89	+22 46 40.2	18.4 R	703	2000 SY ₂₈₄	2004 11 20.19460	03 13 37.76	+25 37 36.1	19.0 V 691
2000 ST ₂₇₂	2004 09 13.42677	00 19 58.34	+09 00 18.5	19.0 R	699	2000 SY ₂₈₄	2004 11 20.22178	03 13 36.04	+25 37 25.2	18.8 V 691
2000 ST ₂₇₂	2004 09 13.44136	00 19 57.77	+09 00 13.8		699	2000 SY ₂₈₄	2004 11 20.24858	03 13 34.33	+25 37 14.7	18.8 V 691
2000 ST ₂₇₂	2004 09 13.45594	00 19 57.13	+09 00 08.9		699	2000 SY ₂₈₄	2004 12 02.28324	03 02 28.26	+24 12 50.8	17.6 R 703
2000 ST ₂₇₂	2004 09 13.47053	00 19 56.59	+09 00 04.0		699	2000 SY ₂₈₄	2004 12 02.29215	03 02 27.85	+24 12 47.0	19.1 R 703
2000 SC ₂₇₄	2004 12 02.35726	05 05 03.76	+23 05 21.7	18.6 R	703	2000 SY ₂₈₄	2004 12 02.30110	03 02 27.41	+24 12 43.6	17.7 R 703
2000 SC ₂₇₄	2004 12 02.36546	05 05 03.20	+23 05 21.6	18.9 R	703	2000 SY ₂₈₄	2004 12 02.31004	03 02 26.95	+24 12 39.7	17.9 R 703
2000 SC ₂₇₄	2004 12 02.37368	05 05 02.47	+23 05 20.6	19.6 R	703	2000 SD ₂₈₆	2004 11 20.15587	02 43 43.99	+12 53 32.4	19.9 V 291
2000 SC ₂₇₄	2004 12 02.38191	05 05 01.88	+23 05 21.1	19.5 R	703	2000 SD ₂₈₆	2004 11 20.16281	02 43 43.66	+12 53 28.1	19.8 V 291
2000 SQ ₂₇₄	2004 11 19.25000	03 53 04.27	+28 47 13.9	18.7	704	2000 SD ₂₈₆	2004 11 20.16880	02 43 43.38	+12 53 24.6	19.6 V 291
2000 SQ ₂₇₄	2004 11 19.26221	03 53 03.26	+28 47 16.3	18.7	704	2000 SD ₂₈₆	2004 11 20.17605	02 43 43.04	+12 53 20.5	19.6 V 291
2000 SQ ₂₇₄	2004 11 19.28666	03 53 01.23	+28 47 17.8	18.9	704	2000 SD ₂₈₆	2004 11 20.18098	02 43 42.79	+12 53 17.5	19.9 V 291
2000 SQ ₂₇₄	2004 11 19.29889	03 53 00.28	+28 47 19.4	19.1	704	2000 SD ₂₈₆	2004 11 20.18579	02 43 42.58	+12 53 14.6	19.9 V 291
2000 SD ₂₇₅	2004 09 14.25666	23 33 26.18	+09 02 37.9	18.4 R	699	2000 SG ₂₈₆	2004 09 14.17020	23 02 30.66	-01 19 10.0	18.0 R 699
2000 SD ₂₇₅	2004 09 14.27612	23 33 25.38	+09 02 23.9		699	2000 SG ₂₈₆	2004 09 14.18967	23 02 29.63	-01 19 17.1	699
2000 SD ₂₇₅	2004 09 14.29561	23 33 24.60	+09 02 10.0		699	2000 SG ₂₈₆	2004 09 14.20913	23 02 28.74	-01 19 23.0	699
2000 SD ₂₇₅	2004 09 14.31507	23 33 23.65	+09 01 56.2		699	2000 SG ₂₈₆	2004 09 14.22861	23 02 27.77	-01 19 30.5	699
2000 SJ ₂₇₇	2004 11 22.38452	07 50 15.26	+31 50 34.3	18.0	704	2000 SV ₂₈₇	2004 11 22.39172	09 18 45.98	+30 00 25.9	19.4 704
2000 SJ ₂₇₇	2004 11 22.39688	07 50 15.34	+31 50 39.1	18.8	704	2000 SV ₂₈₇	2004 11 22.40460	09 18 46.91	+30 00 24.5	19.6 704
2000 SJ ₂₇₇	2004 11 22.40978	07 50 15.38	+31 50 46.1	19.3	704	2000 SV ₂₈₇	2004 11 22.41728	09 18 47.79	+30 00 22.6	19.6 704
2000 SJ ₂₇₇	2004 11 22.43481	07 50 15.57	+31 50 59.5	20.0	704	2000 SV ₂₈₇	2004 11 22.42964	09 18 48.60	+30 00 19.9	19.6 704
2000 SJ ₂₇₇	2004 12 02.33742	07 49 23.45	+33 09 37.1	18.5	704	2000 SV ₂₈₇	2004 11 22.44200	09 18 49.43	+30 00 17.5	19.3 704
2000 SJ ₂₇₇	2004 12 02.35007	07 49 23.11	+33 09 45.0	18.7	704	2000 SV ₂₈₇	2004 11 30.53942	09 27 02.23	+29 37 32.5	18.8 644
2000 SJ ₂₇₇	2004 12 02.36595	07 49 22.80	+33 09 52.1	18.9	704	2000 SV ₂₈₇	2004 11 30.55022	09 27 02.79	+29 37 30.5	18.4 644
2000 SJ ₂₇₇	2004 12 02.38607	07 49 22.30	+33 10 01.1	18.8	704	2000 SV ₂₈₇	2004 11 30.56042	09 27 03.28	+29 37 28.8	18.8 644
2000 SM ₂₇₇	2004 11 20.18447	02 52 03.48	+18 05 08.6	17.3	704	2000 SG ₂₈₈	2004 12 03.08428	23 12 41.46	+12 36 50.0	20.0 704
2000 SM ₂₇₇	2004 11 20.19684	02 52 02.61	+18 05 12.1	18.1	704	2000 SG ₂₈₈	2004 12 03.09657	23 12 42.48	+12 36 48.2	19.3 704
2000 SM ₂₇₇	2004 11 20.23399	02 52 00.07	+18 05 21.9	17.6	704	2000 SG ₂₈₈	2004 12 03.10880	23 12 43.28	+12 36 47.8	19.6 704
2000 SM ₂₇₇	2004 11 21.18518	02 50 57.19	+18 09 27.1	17.1	704	2000 SG ₂₈₈	2004 12 03.12103	23 12 44.15	+12 36 44.8	19.0 704
2000 SM ₂₇₇	2004 11 21.20952	02 50 55.53	+18 09 33.1	17.9	704	2000 SU ₂₈₈	2004 09 13.22033	21 55 45.67	-14 12 55.0	19.1 R 699
2000 SM ₂₇₇	2004 11 21.21175	02 50 55.41	+18 09 33.2	18.3	704	2000 SU ₂₈₈	2004 09 13.23655	21 55 44.91	-14 12 54.0	699
2000 SM ₂₇₇	2004 11 21.22202	02 50 54.70	+18 09 36.4	18.3	704	2000 SU ₂₈₈	2004 09 13.25275	21 55 43.91	-14 12 53.2	699
2000 SM ₂₇₇	2004 11 21.23450	02 50 53.84	+18 09 39.9	17.7	704	2000 SU ₂₈₈	2004 09 13.26898	21 55 43.16	-14 12 52.5	699
2000 SM ₂₇₇	2004 11 21.23809	02 50 53.62	+18 09 41.1	17.5	704	2000 SF ₂₈₉	2004 12 01.32863	03 35 45.83	+32 55 23.5	17.9 R 703
2000 SF ₂₇₈	2004 11 19.24845	03 40 08.84	+27 14 59.9	18.7	704	2000 SF ₂₈₉	2004 12 01.33693	03 35 45.20	+32 55 20.0	17.3 R 703
2000 SF ₂₇₈	2004 11 19.26067	03 40 07.96	+27 14 59.3	19.1	704	2000 SF ₂₈₉	2004 12 01.34520	03 35 44.69	+32 55 17.5	18.2 R 703
2000 SF ₂₇₈	2004 11 19.27289	03 40 07.11	+27 14 57.7	19.0	704	2000 SF ₂₈₉	2004 12 01.35347	03 35 44.09	+32 55 16.0	18.2 R 703
2000 SF ₂₇₈	2004 11 19.28512	03 40 06.20	+27 14 58.2	18.9	704	2000 SF ₂₈₉	2004 12 01.42038	03 35 39.42	+32 54 58.0	19.3 644
2000 SF ₂₇₈	2004 11 19.29735	03 40 05.33	+27 14 57.0	19.0	704	2000 SF ₂₈₉	2004 12 01.44536	03 35 37.67	+32 54 50.9	19.0 644
2000 SF ₂₇₈	2004 12 02.20907	03 26 06.33	+26 51 38.5	18.3	704	2000 SF ₂₈₉	2004 12 01.47866	03 35 35.34	+32 54 41.5	19.0 644
2000 SF ₂₇₈	2004 12 02.22502	03 26 05.36	+26 51 36.8	18.9	704	2000 SH ₂₈₉	1996 06 20.33243	20 41 21.69	-06 30 26.6	20.2 V 691
2000 SF ₂₇₈	2004 12 02.23782	03 26 04.59	+26 51 33.8	18.7	704	2000 SH ₂₈₉	1996 06 20.35390	20 41 21.35	-06 30 22.0	691
2000 SF ₂₇₈	2004 12 02.25209	03 26 03.73	+26 51 32.6	18.8	704	2000 SH ₂₈₉	1996 06 20.37493	20 41 21.07	-06 30 17.4	691
2000 SF ₂₇₈	2004 12 02.26450	03 26 03.01	+26 51 30.2	18.5	704	2000 SL ₂₉₀	2004 11 19.25483	04 49 58.54	+27 51 51.4	18.2 704
2000 SF ₂₇₈	2004 12 02.31488	03 25 59.87	+26 51 22.8	18.3 R	703	2000 SL ₂₉₀	2004 11 19.26705	04 49 57.87	+27 51 50.8	18.4 704
2000 SF ₂₇₈	2004 12 02.32311	03 25 59.47	+26 51 22.0	17.8 R	703	2000 SL ₂₉₀	2004 11 19.27927	04 49 57.21	+27 51 50.0	18.6 704
2000 SF ₂₇₈	2004 12 02.33134	03 25 58.97	+26 51 21.0	18.1 R	703	2000 SL ₂₉₀	2004 11 19.29150	04 49 56.52	+27 51 49.2	18.6 704
2000 SF ₂₇₈	2004 12 02.33955	03 25 58.44	+26 51 19.0	18.8 R	703	2000 SL ₂₉₀	2004 11 19.30373	04 49 55.88	+27 51 48.6	18.4 704
2000 SB ₂₇₉	2004 11 16.88238	01 42 45.14	+08 12 53.0	18.2 R	A12	2000 SL ₂₉₀	2004 12 02.27176	04 37 17.80	+27 23 49.4	17.6 704
2000 SB ₂₇₉	2004 11 16.88328	01 42 45.11	+08 12 53.3	18.3 R	A12	2000 SL ₂₉₀	2004 12 02.28479	04 37 16.93	+27 23 46.6	17.8 704
2000 SB ₂₇₉	2004 11 16.88430	01 42 45.06	+08 12 52.8	18.3 R	A12	2000 SL ₂₉₀	2004 12 02.29783	04 37 16.03	+27 23 44.6	17.8 704
2000 SB ₂₇₉	2004 11 16.88516	01 42 45.08	+08 12 53.0	18.4 R	A12	2000 SL ₂₉₀	2004 12 02.31191	04 37 15.12	+27 23 42.1	17.8 704
2000 SB ₂₇₉	2004 11 16.88685	01 42 45.02	+08 12 52.9	18.1 R	A12	2000 SL ₂₉₀				

2000 SB295	2004 11 19.13993	23 43 58.68	+05 14 14.9	18.3	704	2000 SB299	2004 05 22.23872	14 33 55.66	-26 27 16.5	19.5	704
2000 SB295	2004 11 19.15214	23 43 59.43	+05 14 18.4	19.0	704	2000 SB299	2004 05 22.24843	14 33 55.20	-26 27 13.2	19.8	704
2000 SB295	2004 11 19.16442	23 44 00.26	+05 14 21.8	18.6	704	2000 SO299	2004 09 14.17264	23 43 32.93	+01 14 00.7	18.2 R	699
2000 SB295	2004 11 19.17664	23 44 01.02	+05 14 25.1	18.4	704	2000 SO299	2004 09 14.19210	23 43 31.96	+01 13 59.6		699
2000 SL295	2004 11 19.19096	02 03 01.48	+19 42 23.4	18.5	704	2000 SO299	2004 09 14.21157	23 43 31.01	+01 13 58.2		699
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2000 SL295	2004 11 20.08420	02 02 12.71	+19 43 47.7		699	2000 SC300	2004 09 13.42677	00 15 35.43	+07 22 28.3	19.1 R	699
2000 SL295	2004 11 20.09398	02 02 12.16	+19 43 48.0		699	2000 SC300	2004 09 13.44136	00 15 34.69	+07 22 23.9		699
2000 SL295	2004 11 20.10374	02 02 11.61	+19 43 49.5		699	2000 SC300	2004 09 13.45594	00 15 34.11	+07 22 21.0		699
2000 SL295	2004 12 02.15898	01 53 30.50	+20 03 22.9	18.3	644	2000 SG300	2004 09 13.47053	00 15 33.34	+07 22 18.8		699
2000 SL295	2004 12 02.17993	01 53 29.78	+20 03 24.9	18.3	644	2000 SZ300	2004 11 19.24980	03 51 25.28	+29 58 56.6	18.3	704
2000 SL295	2004 12 02.20370	01 53 28.99	+20 03 27.5	18.3	644	2000 SZ300	2004 11 19.26201	03 51 24.40	+29 58 56.3	18.9	704
2000 SR295	2004 11 19.26372	04 18 40.08	+33 13 07.5	18.2	704	2000 SZ300	2004 11 19.27424	03 51 23.43	+29 58 55.1	18.7	704
2000 SR295	2004 11 19.27829	04 18 38.98	+33 13 08.7	18.2	704	2000 SZ300	2004 11 19.28647	03 51 22.63	+29 58 54.4	18.8	704
2000 SR295	2004 11 19.29148	04 18 38.10	+33 13 09.9	18.2	704	2000 SZ300	2004 11 19.29870	03 51 21.64	+29 58 52.8	19.2	704
2000 SR295	2004 11 19.31861	04 18 36.04	+33 13 11.6	18.1	704	2000 SV301	2004 09 13.41783	01 04 35.66	+10 25 44.0	19.0 R	699
2000 SR295	2004 12 02.26778	04 03 17.89	+33 08 46.3	17.8	704	2000 SV301	2004 09 13.43245	01 04 35.04	+10 25 42.3		699
2000 SR295	2004 12 02.28123	04 03 16.91	+33 08 44.9	17.7	704	2000 SV301	2004 09 13.44703	01 04 34.46	+10 25 39.8		699
2000 SR295	2004 12 02.29375	04 03 16.05	+33 08 43.0	18.0	704	2000 SV301	2004 09 13.46163	01 04 33.78	+10 25 38.5		699
2000 SR295	2004 12 02.30596	04 03 15.16	+33 08 42.2	18.1	704	2000 SN302	2004 09 14.26721	22 57 02.93	+04 06 34.0	19.3 R	699
2000 SY295	2004 11 19.13276	00 28 50.75	+14 02 52.2	18.1	704	2000 SN302	2004 09 14.28666	22 57 01.82	+04 06 27.3		699
2000 SY295	2004 11 19.15716	00 28 50.86	+14 02 44.7	18.6	704	2000 SN302	2004 09 14.30614	22 57 00.87	+04 06 23.2		699
2000 SY295	2004 11 19.16944	00 28 50.99	+14 02 40.7	18.7	704	2000 SN302	2004 09 14.32560	22 56 59.85	+04 06 17.1		699
2000 SY295	2004 11 19.18166	00 28 51.03	+14 02 35.9	18.8	704	2000 SN303	2004 12 02.35344	04 37 52.63	+26 30 33.7	18.7 R	703
2000 SY295	2004 12 03.12941	00 33 25.25	+13 05 19.8	18.2	704	2000 SN303	2004 12 02.36166	04 37 52.01	+26 30 31.3	19.2 R	703
2000 SY295	2004 12 03.14173	00 33 25.63	+13 05 19.0	18.8	704	2000 SN303	2004 12 02.36987	04 37 51.35	+26 30 29.0	18.1 R	703
2000 SY295	2004 12 03.15401	00 33 26.02	+13 05 15.7	18.9	704	2000 SN303	2004 12 02.37809	04 37 50.94	+26 30 27.5	18.3 R	703
2000 SY295	2004 12 03.16631	00 33 26.40	+13 05 14.6	18.6	704	2000 SP303	2004 09 14.16939	22 57 22.06	-00 09 53.7	18.5 R	699
2000 SY295	2004 12 03.17858	00 33 26.74	+13 05 13.0	18.8	704	2000 SP303	2004 09 14.18885	22 57 20.85	-00 09 55.8		699
2000 SE296	2004 11 19.24749	03 34 57.87	+28 34 16.4	17.1	704	2000 SP303	2004 09 14.20832	22 57 19.66	-00 09 57.5		699
2000 SE296	2004 11 19.25971	03 34 57.15	+28 34 09.1	17.2	704	2000 SP303	2004 09 14.22779	22 57 18.43	-00 09 58.8		699
2000 SE296	2004 11 19.27193	03 34 56.42	+28 34 01.8	17.4	704	2000 SF304	2004 12 02.14754	05 25 10.17	+29 19 46.6	19.8 V	691
2000 SE296	2004 11 19.28416	03 34 55.67	+28 33 54.5	17.4	704	2000 SF304	2004 12 02.18173	05 25 07.73	+29 19 41.5	19.7 V	691
2000 SE296	2004 11 19.29639	03 34 54.92	+28 33 47.2	17.2	704	2000 SF304	2004 12 02.20866	05 25 05.79	+29 19 37.7	19.7 V	691
2000 SE296	2004 11 22.31097	03 32 04.42	+28 03 17.7	17.3	704	2000 SQ304	2004 12 02.33486	06 29 25.50	+28 54 25.1	17.8	704
2000 SE296	2004 11 22.32605	03 32 03.58	+28 03 07.3	18.2	704	2000 SQ304	2004 12 02.37749	06 29 23.66	+28 54 23.0	17.9	704
2000 SE296	2004 11 22.33915	03 32 02.81	+28 03 00.0	18.2	704	2000 SQ304	2004 12 02.38996	06 29 23.07	+28 54 22.3	18.1	704
2000 SE296	2004 11 22.36632	03 32 01.18	+28 02 42.9	17.6	704	2000 SZ304	2004 09 13.35657	00 38 55.57	+04 57 33.6	19.0 R	699
2000 SE296	2004 12 02.20916	03 23 41.82	+26 18 19.4	17.4	704	2000 SZ304	2004 09 13.37117	00 38 54.75	+04 57 37.0		699
2000 SE296	2004 12 02.22511	03 23 41.09	+26 18 09.8	17.5	704	2000 SZ304	2004 09 13.38579	00 38 53.90	+04 57 40.5		699
2000 SE296	2004 12 02.23791	03 23 40.48	+26 18 01.4	17.5	704	2000 SZ304	2004 09 13.40039	00 38 53.04	+04 57 44.0		699
2000 SE296	2004 12 02.24609	03 23 40.17	+26 17 55.8	16.9	644	2000 SF305	2004 12 02.27667	05 38 08.31	+31 32 42.3	18.2	704
2000 SE296	2004 12 02.25218	03 23 39.80	+26 17 51.9	17.5	704	2000 SF305	2004 12 02.28919	05 38 07.51	+31 32 41.2	18.8	704
2000 SE296	2004 12 02.26459	03 23 39.21	+26 17 44.1	17.5	704	2000 SF305	2004 12 02.30139	05 38 06.64	+31 32 40.2	19.1	704
2000 SE296	2004 12 02.26713	03 23 39.17	+26 17 42.3	16.9	644	2000 SF305	2004 12 02.31394	05 38 05.88	+31 32 39.6	18.7	704
2000 SE296	2004 12 02.28872	03 23 38.14	+26 17 28.4	16.9	644	2000 SF305	2004 12 02.32615	05 38 05.03	+31 32 38.6	18.9	704
2000 SE296	2004 12 02.31488	03 23 36.87	+26 17 11.3	16.5 R	703	2000 SL305	1992 10 04.15553	23 21 59.65	+00 57 05.1	19.1 V	691
2000 SE296	2004 12 02.32311	03 23 36.47	+26 17 06.0	16.5 R	703	2000 SL305	1992 10 04.16669	23 21 59.14	+00 57 03.0		691
2000 SE296	2004 12 02.33134	03 23 36.08	+26 17 00.9	16.6 R	703	2000 SL305	1992 10 04.18698	23 21 58.21	+00 56 59.7		691
2000 SE296	2004 12 02.33955	03 23 35.71	+26 16 55.5	16.6 R	703	2000 SL305	2004 11 19.20290	01 58 05.24	+20 21 17.1	19.3	704
2000 SU296	2004 12 02.27129	04 30 40.63	+23 56 58.1	18.4	704	2000 SL305	2004 11 19.21512	01 58 04.62	+20 21 12.2	19.6	704
2000 SU296	2004 12 02.28432	04 30 39.76	+23 56 53.7	18.5	704	2000 SL305	2004 11 19.22741	01 58 04.21	+20 21 10.3	19.4	704
2000 SU296	2004 12 02.29736	04 30 38.84	+23 56 48.6	18.3	704	2000 SL305	2004 11 19.23966	01 58 03.69	+20 21 06.4	19.2	704
2000 SU296	2004 12 02.31144	04 30 37.88	+23 56 43.8	18.8	704	2000 SO305	2004 12 02.33335	06 27 24.63	+17 22 20.5	20.1 V	691
2000 SU296	2004 12 02.32396	04 30 37.01	+23 56 40.2	18.3	704	2000 SO305	2004 12 02.36324	06 27 23.00	+17 22 15.5	20.7 V	691
2000 SU296	2004 12 02.35618	04 30 34.70	+23 56 27.4	17.6 R	703	2000 SO305	2004 12 02.39085	06 27 21.45	+17 22 11.1	20.4 V	691
2000 SU296	2004 12 02.36441	04 30 34.17	+23 56 24.2	18.0 R	703	2000 SS306	2004 11 19.24980	03 50 46.94	+30 20 48.1	18.8	704
2000 SU296	2004 12 02.37262	04 30 33.60	+23 56 20.8	17.6 R	703	2000 SS306	2004 11 19.26201	03 50 46.07	+30 20 47.0	18.8	704
2000 SU296	2004 12 02.38083	04 30 32.97	+23 56 18.7	17.6 R	703	2000 SS306	2004 11 19.27424	03 50 45.17	+30 20 45.1	18.9	704
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2000 SU296	2004 12 02.44289	04 30 28.86	+23 55 56.2	18.0	644	2000 SS306	2004 11 19.29870	03 50 43.38	+30 20 40.9	18.8	704
2000 SU296	2004 12 02.46964	04 30 27.08	+23 55 46.4	18.2	644	2000 SM307	2004 12 02.43219	07 14 30.74	+24 36 37.8	18.2 R	703
2000 SF297	2004 09 14.25666	23 35 54.09	+09 31 17.9	18.7 R	699	2000 SM307	2004 12 02.43924	07 14 30.51	+24 36 36.9	19.1 R	703
2000 SF297	2004 09 14.27612	23 35 53.13	+09 31 06.8		699	2000 SM307	2004 12 02.44632	07 14 30.29	+24 36 36.2	18.0 R	703
2000 SF297	2004 09 14.29561	23 35 52.13	+09 30 55.3		699	2000 SM307	2004 12 02.45337	07 14 30.09	+24 36 33.9	18.4 R	703
2000 SF297	2004 09 14.31507	23 35 51.18	+09 30 45.9		699	2000 SR307	2004 12 03.44735	07 38 02.18	+19 18 21.8	20.1 V	691
2000 SL297	2004 09 14.26153	23 45 18.66	+04 59 25.4	19.1 R	699	2000 SR307	2004 12 03.47763	07 38 01.16	+19 18 18.7	19.7 V	691
2000 SL297	2004 09 14.28098	23 45 17.43	+04 59 24.6		699	2000 SR307	2004 12 03.50920	07 38 00.08	+19 18 15.5	19.8 V	691
2000 SL297	2004 09 14.30048	23 45 16.30	+04 59 24.0		699	2000 SX307	2004 12 02.26931	04 07 00.02	+23 18 42.6	18.3	704
2000 SL297	2004 09 14.31994	23 45 15									

2000 SF ₃₁₁	2004 12 02.10347	00 05 05.45	+18 50 14.9	18.1	644	2000 SU ₃₄₀	2000 09 05.35643	00 11 40.97	-04 42 20.7	19.4	704
2000 SF ₃₁₁	2004 12 02.12624	00 05 06.18	+18 50 08.0	18.0	644	2000 SJ ₃₄₃	2004 11 19.20396	02 05 55.14	+22 07 38.1	19.2	704
2000 SH ₃₁₁	2004 12 01.15279	01 37 08.60	+29 01 37.7	18.5	644	2000 SJ ₃₄₃	2004 11 19.22848	02 05 54.02	+22 07 27.2	19.3	704
2000 SH ₃₁₁	2004 12 01.17359	01 37 08.35	+29 01 26.3	18.2	644	2000 SJ ₃₄₃	2004 11 19.24073	02 05 53.49	+22 07 22.4	19.6	704
2000 SH ₃₁₁	2004 12 01.19321	01 37 08.10	+29 01 15.1	18.3	644	2000 SL ₃₄₃	2000 09 04.39028	23 34 39.51	+04 08 08.8	20.6 V	691
2000 SK ₃₁₂	2004 12 03.06888	22 43 34.04	+07 35 41.4	18.8	704	2000 SL ₃₄₃	2000 09 04.42642	23 34 37.68	+04 07 54.6	20.1 V	691
2000 SK ₃₁₂	2004 12 03.08122	22 43 34.85	+07 35 45.2	19.6	704	2000 SL ₃₄₃	2000 09 04.44783	23 34 36.56	+04 07 46.1	20.1 V	691
2000 SK ₃₁₂	2004 12 03.09352	22 43 35.76	+07 35 49.2	19.6	704	2000 SL ₃₄₃	2000 10 02.31907	23 11 31.723	+00 30 43.85	19.80V	645
2000 SS ₃₁₂	2004 11 19.19472	02 42 36.12	+24 19 07.2	19.0	704	2000 SL ₃₄₃	2000 10 02.32254	23 11 31.575	+00 30 42.23	20.76	645
2000 SS ₃₁₂	2004 11 19.20695	02 42 35.51	+24 18 58.6	18.8	704	2000 SB ₃₄₇	2004 09 14.12181	20 38 50.44	-20 59 09.3	18.5 R	699
2000 SS ₃₁₂	2004 11 19.23146	02 42 34.28	+24 18 39.6	18.9	704	2000 SB ₃₄₇	2004 09 14.13577	20 38 50.46	-20 59 15.7		699
2000 SS ₃₁₂	2004 11 19.24371	02 42 33.61	+24 18 30.7	19.3	704	2000 SB ₃₄₇	2004 09 14.14974	20 38 50.39	-20 59 23.0		699
2000 SR ₃₁₄	2004 09 21.26024	22 43 16.25	+19 30 48.1	18.9 R	699	2000 SB ₃₄₇	2004 09 14.16373	20 38 50.43	-20 59 30.0		699
2000 SR ₃₁₄	2004 09 21.27730	22 43 15.50	+19 30 41.0		699	2000 SB ₃₄₈	2004 12 03.30727	05 24 10.32	+08 07 17.3	17.3 R	703
2000 SR ₃₁₄	2004 09 21.29439	22 43 14.69	+19 30 33.4		699	2000 SB ₃₄₈	2004 12 03.31431	05 24 09.65	+08 07 19.9	17.4 R	703
2000 SR ₃₁₄	2004 09 21.31149	22 43 13.81	+19 30 25.8		699	2000 SB ₃₄₈	2004 12 03.32134	05 24 09.43	+08 07 22.5	17.1 R	703
2000 SG ₃₁₅	2004 09 14.26883	22 52 14.94	+07 34 56.8	18.0 R	699	2000 SB ₃₄₈	2004 12 03.32840	05 24 08.93	+08 07 23.5	17.2 R	703
2000 SG ₃₁₅	2004 09 14.28827	22 52 13.80	+07 34 54.5		699	2000 SC ₃₄₉	2004 09 13.21142	21 46 33.21	-14 26 53.7	18.1 R	699
2000 SG ₃₁₅	2004 09 14.30776	22 52 12.62	+07 34 52.9		699	2000 SC ₃₄₉	2004 09 13.22766	21 46 32.88	-14 27 10.2		699
2000 SG ₃₁₅	2004 09 14.32722	22 52 11.48	+07 34 50.8		699	2000 SC ₃₄₉	2004 09 13.24384	21 46 32.51	-14 27 24.8		699
2000 SH ₃₁₆	2004 12 02.20411	00 08 53.67	+22 52 23.7	19.7 R	703	2000 SC ₃₄₉	2004 09 13.26005	21 46 32.22	-14 27 39.4		699
2000 SH ₃₁₆	2004 12 02.21233	00 08 53.99	+22 52 21.3	19.1 R	703	2000 SN ₃₄₉	2004 09 21.32665	01 53 46.71	-04 13 20.5	17.8 R	699
2000 SH ₃₁₆	2004 12 02.22053	00 08 54.33	+22 52 18.4	19.5 R	703	2000 SN ₃₄₉	2004 09 21.34286	01 53 46.36	-04 13 33.7		699
2000 SH ₃₁₆	2004 12 02.22874	00 08 54.64	+22 52 16.3	17.9 R	703	2000 SN ₃₄₉	2004 09 21.35909	01 53 45.96	-04 13 46.1		699
2000 SY ₃₁₈	2004 09 14.25260	23 35 33.79	+12 43 42.2	17.6 R	699	2000 SN ₃₄₉	2004 09 21.37530	01 53 45.58	-04 13 59.5		699
2000 SY ₃₁₈	2004 09 14.27207	23 35 32.55	+12 43 44.5		699	2000 SV ₃₅₄	2004 11 22.39776	08 05 07.39	+35 48 13.8	19.4	704
2000 SY ₃₁₈	2004 09 14.29153	23 35 31.28	+12 43 46.7		699	2000 SV ₃₅₄	2004 11 22.41066	08 05 07.54	+35 48 19.1	19.3	704
2000 SY ₃₁₈	2004 09 14.31101	23 35 29.97	+12 43 48.9		699	2000 SV ₃₅₄	2004 11 22.42332	08 05 07.81	+35 48 26.0	19.4	704
2000 SY ₃₁₈	2004 12 03.12269	23 21 38.82	+11 51 44.9	18.5	704	2000 SV ₃₅₄	2004 11 22.43568	08 05 08.13	+35 48 31.6	19.2	704
2000 SY ₃₁₈	2004 12 03.13498	23 21 39.56	+11 51 47.2	19.1	704	2000 SE ₃₅₆	2004 12 03.22934	06 19 36.47	+25 50 51.4	19.8 V	691
2000 SY ₃₁₈	2004 12 03.14727	23 21 40.39	+11 51 48.9	18.9	704	2000 SE ₃₅₆	2004 12 03.27423	06 19 33.52	+25 50 57.4	19.6 V	691
2000 SY ₃₁₈	2004 12 03.15957	23 21 41.19	+11 51 51.7	18.8	704	2000 SE ₃₅₆	2004 12 03.30325	06 19 31.61	+25 51 06.3	19.7 V	691
2000 SY ₃₁₈	2004 12 03.17185	23 21 42.06	+11 51 52.8	18.6	704	2000 SM ₃₅₆	2004 11 07.31143	05 12 24.79	+20 01 27.1	19.2	704
2000 SD ₃₁₉	2004 12 01.08858	00 52 17.04	+24 35 06.6	18.3	644	2000 SM ₃₅₆	2004 11 07.33556	05 12 23.77	+20 01 37.6	19.3	704
2000 SD ₃₁₉	2004 12 01.10921	00 52 17.06	+24 35 00.3	17.9	644	2000 SM ₃₅₆	2004 11 07.34763	05 12 23.20	+20 01 41.9	19.4	704
2000 SD ₃₁₉	2004 12 01.13209	00 52 17.07	+24 34 53.5	19.0	644	2000 SM ₃₅₆	2004 11 07.35970	05 12 22.65	+20 01 46.7	19.6	704
2000 SD ₃₁₉	2004 12 02.13413	00 52 21.57	+24 29 49.9	18.4	704	2000 SM ₃₅₆	2004 11 18.25317	05 02 47.23	+21 11 54.3	18.4	704
2000 SD ₃₁₉	2004 12 02.14666	00 52 21.62	+24 29 44.6	18.7	704	2000 SM ₃₅₆	2004 11 18.26539	05 02 46.42	+21 11 59.8	18.5	704
2000 SD ₃₁₉	2004 12 02.15925	00 52 21.68	+24 29 42.4	18.7	704	2000 SM ₃₅₆	2004 11 18.27763	05 02 45.60	+21 12 04.5	18.6	704
2000 SD ₃₁₉	2004 12 02.18958	00 52 21.78	+24 29 32.2	18.4	704	2000 SM ₃₅₆	2004 11 18.28985	05 02 44.79	+21 12 09.6	18.7	704
2000 SF ₃₁₉	2004 11 22.21835	01 42 57.93	+34 12 34.4	18.8	704	2000 SM ₃₅₆	2004 11 18.30215	05 02 44.04	+21 12 15.4	19.1	704
2000 SF ₃₁₉	2004 11 22.23059	01 42 57.39	+34 12 29.4	18.4	704	2000 SM ₃₅₆	2004 11 20.34423	05 00 32.45	+21 25 32.8	18.6 V	691
2000 SF ₃₁₉	2004 11 22.25505	01 42 56.26	+34 12 19.8	18.7	704	2000 SM ₃₅₆	2004 11 20.37368	05 00 30.42	+21 25 44.3	18.6 V	691
2000 SF ₃₁₉	2004 12 02.20387	01 37 36.77	+33 07 23.1	18.3	704	2000 SM ₃₅₆	2004 11 20.40278	05 00 28.42	+21 25 55.6	18.7 V	691
2000 SF ₃₁₉	2004 12 02.21598	01 37 36.50	+33 07 18.8	18.9	704	2000 SM ₃₅₆	2004 12 02.27262	04 46 16.21	+22 41 13.1	18.3	704
2000 SF ₃₁₉	2004 12 02.22811	01 37 36.19	+33 07 14.2	19.0	704	2000 SM ₃₅₆	2004 12 02.28564	04 46 15.26	+22 41 17.8	18.8	704
2000 SF ₃₁₉	2004 12 02.24162	01 37 35.89	+33 07 08.5	18.3	704	2000 SM ₃₅₆	2004 12 02.29868	04 46 14.23	+22 41 22.9	18.8	704
2000 SF ₃₁₉	2004 12 02.25371	01 37 35.59	+33 07 03.3	18.9	704	2000 SM ₃₅₆	2004 12 02.31276	04 46 13.15	+22 41 28.2	18.8	704
2000 SH ₃₂₆	2004 11 04.46905	03 39 27.41	+27 01 22.4	18.1 R	703	2000 SM ₃₅₆	2004 12 02.32528	04 46 12.13	+22 41 32.5	18.7	704
2000 SH ₃₂₆	2004 11 04.47929	03 39 26.81	+27 01 21.1	19.7 R	703	2000 SM ₃₅₆	2004 12 03.28139	04 45 00.28	+22 47 20.1	18.2 V	291
2000 SH ₃₂₆	2004 11 04.48956	03 39 26.18	+27 01 23.7	19.5 R	703	2000 SM ₃₅₆	2004 12 03.30705	04 44 58.25	+22 47 29.3	17.9 V	291
2000 SH ₃₂₆	2004 11 04.49982	03 39 25.54	+27 01 22.7	18.8 R	703	2000 SM ₃₅₆	2004 12 03.33562	04 44 56.02	+22 47 39.0	17.5 V	291
2000 SH ₃₂₆	2004 11 19.25942	03 22 37.96	+26 48 17.9	19.8	704	2000 SS ₃₆₁	2003 05 01.31773	14 52 15.34	-15 08 52.3	21.3 V	691
2000 SH ₃₂₆	2004 11 19.27164	03 22 37.07	+26 48 16.7	19.7	704	2000 SS ₃₆₁	2003 05 01.34617	14 52 13.56	-15 08 49.0	21.6 V	691
2000 SH ₃₂₆	2004 11 19.28388	03 22 36.18	+26 48 13.8	20.1	704	2000 SS ₃₆₁	2003 05 01.37380	14 52 11.79	-15 08 44.4	21.3 V	691
2000 SH ₃₂₆	2004 11 19.29611	03 22 35.22	+26 48 14.9	19.7	704	2000 SS ₃₆₁	2003 05 06.29275	14 47 07.45	-14 56 51.4	20.1 V	291
2000 SQ ₃₂₈	2004 09 14.26477	23 27 35.24	+02 42 49.2	18.8 R	699	2000 SS ₃₆₁	2003 05 06.31898	14 47 05.77	-14 56 47.8	20.7 V	291
2000 SQ ₃₂₈	2004 09 14.28422	23 27 34.40	+02 42 35.4		699	2000 SS ₃₆₁	2003 05 06.34275	14 47 04.24	-14 56 44.0	21.1 V	291
2000 SQ ₃₂₈	2004 09 14.30372	23 27 33.52	+02 42 20.8		699	2000 SS ₃₆₁	2003 06 02.17891	14 22 27.31	-14 02 39.2	22.2 V	291
2000 SQ ₃₂₈	2004 09 14.32317	23 27 32.60	+02 42 07.8		699	2000 SS ₃₆₁	2003 06 02.20283	14 22 26.23	-14 02 39.1	21.3 V	291
2000 SE ₃₃₃	2000 09 26.27459	23 22 19.051	-10 55 43.02	20.86V	645	2000 SS ₃₆₁	2003 06 02.22916	14 22 25.15	-14 02 36.7	22.4 V	291
2000 SE ₃₃₃	2000 09 26.27806	23 22 18.857	-10 55 43.58	21.77	645	2000 SL ₃₆₃	2004 11 19.21116	01 17 52.15	+19 01 50.7	19.6	704
2000 SJ ₃₃₄	2000 09 21.34846	23 47 33.12	-05 42 01.1	18.5 R	699	2000 SL ₃₆₃	2004 11 19.22345	01 17 51.81	+19 01 46.5	19.2	704
2000 SJ ₃₃₄	2000 09 21.36822	23 47 32.03	-05 42 06.7		699	2000 SL ₃₆₃	2004 11 19.23571	01 17 51.40	+19 01 44.1	19.1	704
2000 SJ ₃₃₄	2000 09 21.38803	23 47 31.18	-05 42 16.6		699	2000 SL ₃₆₃	2004 12 02.14601	01 14 46.37	+18 12 12.4	19.4	644
2000 SJ ₃₃₄	2000 09 21.40784	23 47 30.20	-05 42 25.0		699	2000 SL ₃₆₃	2004 12 02.16729	01 14 46.31	+18 12 08.7	19.2	644
2000 SB ₃₃₅	2004 12 02.33047	04 05 46.24	+18 39 32.4	18.6	644	2000 SL ₃₆₃	2004 12 02.18903	01 14 46.27	+18 12 05.1	19.2	644
2000 SB ₃₃₅	2004 12 02.35376	04 05 44.67	+18 39 32.7	18.4	644	2000 SE ₃₆₄	2004 12 02.32807	04 08 48.77	+13 16 04.8	17.6	644
2000 SB ₃₃₅	2004 12 02.38065	04 05 42.89	+18 39 33.2	18.8	644	2000 SE ₃₆₄	2004 12 02.32927	04 08 48.69	+13 16 04.9	17.6	6

2000 SQ ₃₇₀	2000 11 29.41317	02 25 22.18	-06 13 17.2	19.9	608	2000 TX ₁₈	2004 09 13.31715	23 44 42.24	+00 31 26.6	699
2000 TA ₃	2004 09 13.29286	22 56 29.17	-05 12 37.1	19.2 R	699	2000 TX ₁₈	2004 09 13.33659	23 44 41.17	+00 31 19.3	699
2000 TA ₃	2004 09 13.31227	22 56 28.08	-05 12 41.5		699	2000 TL ₁₉	2004 11 04.39938	04 35 57.47	+14 49 55.4	18.7 R 699
2000 TA ₃	2004 09 13.33172	22 56 27.13	-05 12 49.3		699	2000 TL ₁₉	2004 11 04.41642	04 35 56.59	+14 49 54.8	699
2000 TA ₃	2004 09 13.35117	22 56 26.19	-05 12 57.1		699	2000 TL ₁₉	2004 11 04.43344	04 35 55.68	+14 49 54.3	699
2000 TA ₃	2004 09 14.18723	22 55 46.08	-05 18 02.2	19.1 R	699	2000 TL ₁₉	2004 11 04.45048	04 35 54.81	+14 49 54.6	699
2000 TA ₃	2004 09 14.20668	22 55 45.13	-05 18 08.4		699	2000 TO ₁₉	2004 12 02.27519	05 16 46.57	+24 52 43.6	18.7 704
2000 TA ₃	2004 09 14.22617	22 55 44.20	-05 18 16.1		699	2000 TO ₁₉	2004 12 02.28089	05 16 46.33	+24 52 45.5	18.4 644
2000 TA ₃	2004 09 14.24564	22 55 43.14	-05 18 23.2		699	2000 TO ₁₉	2004 12 02.28821	05 16 45.69	+24 52 48.0	18.8 704
2000 TY ₃	1996 10 06.28847	01 08 08.53	+09 52 10.7		691	2000 TO ₁₉	2004 12 02.30125	05 16 44.90	+24 52 49.7	19.7 704
2000 TY ₃	1996 10 06.30985	01 08 07.29	+09 52 05.9	20.2 V	691	2000 TO ₁₉	2004 12 02.31533	05 16 43.72	+24 52 51.5	19.3 704
2000 TY ₃	1996 10 06.33104	01 08 06.05	+09 52 01.1		691	2000 TO ₁₉	2004 12 02.34385	05 16 41.75	+24 52 58.0	18.5 644
2000 TY ₃	2004 09 11.23560	23 24 41.03	-04 59 27.0	19.5 V	691	2000 TO ₁₉	2004 12 02.35778	05 16 40.69	+24 53 00.9	17.6 R 703
2000 TY ₃	2004 09 11.26336	23 24 39.45	-04 59 33.2	19.6 V	691	2000 TO ₁₉	2004 12 02.36600	05 16 40.15	+24 53 03.5	17.6 R 703
2000 TY ₃	2004 09 11.29071	23 24 37.89	-04 59 39.6	19.5 V	691	2000 TO ₁₉	2004 12 02.37421	05 16 39.59	+24 53 04.4	18.0 R 703
2000 TY ₃	2004 09 17.21885	23 19 13.49	-05 21 35.7	19.5	704	2000 TO ₁₉	2004 12 02.38244	05 16 38.91	+24 53 06.1	17.7 R 703
2000 TY ₃	2004 09 17.23058	23 19 12.90	-05 21 38.0	19.7	704	2000 TO ₁₉	2004 12 02.40970	05 16 37.03	+24 53 10.9	18.3 644
2000 TY ₃	2004 09 17.24235	23 19 12.30	-05 21 41.2	19.8	704	2000 TE ₂₂	2004 09 14.16939	23 01 46.32	-00 41 03.2	18.6 R 699
2000 TY ₃	2004 09 17.25409	23 19 11.62	-05 21 44.7	19.6	704	2000 TE ₂₂	2004 09 14.18885	23 01 45.30	-00 41 09.1	699
2000 TF ₁	2004 09 23.36289	04 12 51.75	+22 00 19.5	20.0	704	2000 TE ₂₂	2004 09 14.20832	23 01 44.31	-00 41 15.1	699
2000 TF ₁	2004 09 23.37480	04 12 52.24	+22 00 21.6	20.3	704	2000 TE ₂₂	2004 09 14.22779	23 01 43.15	-00 41 18.8	699
2000 TF ₁	2004 09 23.38670	04 12 52.58	+22 00 22.9	19.9	704	2000 TF ₂₃	2004 12 01.94099	04 00 41.39	+16 58 47.1	18.8 R 224
2000 TF ₁	2004 09 23.39857	04 12 53.00	+22 00 25.4	19.9	704	2000 TF ₂₃	2004 12 01.95356	04 00 40.64	+16 58 45.0	19.3 R 224
2000 TF ₄	2004 11 04.31145	04 10 11.12	+22 41 26.8	19.0 R	699	2000 TF ₂₃	2004 12 02.32807	04 00 18.82	+16 57 34.9	19.2 644
2000 TF ₄	2004 11 04.33346	04 10 10.02	+22 41 25.8		699	2000 TF ₂₃	2004 12 02.32927	04 00 18.75	+16 57 34.9	19.1 644
2000 TF ₄	2004 11 04.35542	04 10 08.93	+22 41 24.2		699	2000 TF ₂₃	2004 12 02.35135	04 00 17.40	+16 57 30.5	19.0 644
2000 TF ₄	2004 11 04.37741	04 10 07.86	+22 41 22.3		699	2000 TF ₂₃	2004 12 02.35256	04 00 17.32	+16 57 30.4	18.9 644
2000 TF ₄	2004 11 18.88506	03 56 22.06	+22 18 25.7	18.8 R	599	2000 TF ₂₃	2004 12 02.37824	04 00 15.80	+16 57 25.0	19.2 644
2000 TF ₄	2004 11 18.89453	03 56 21.33	+22 18 25.1	19.0 R	599	2000 TF ₂₃	2004 12 02.37944	04 00 15.68	+16 57 25.1	19.0 644
2000 TF ₄	2004 11 21.01219	03 54 05.44	+22 13 35.2	18.3 R	599	2000 TH ₂₄	2004 11 11.42509	05 04 12.95	+21 15 57.9	19.9 V 691
2000 TF ₄	2004 11 21.02749	03 54 04.41	+22 13 32.9	18.3 R	599	2000 TH ₂₄	2004 11 11.45211	05 04 11.88	+21 16 00.0	19.9 V 691
2000 TF ₁	2004 11 21.03509	03 54 03.91	+22 13 31.7	18.3 R	599	2000 TH ₂₄	2004 11 11.47975	05 04 10.80	+21 16 02.2	19.7 V 691
2000 TF ₁	2004 11 22.07297	03 52 56.95	+22 11 02.3	18.4 R	599	2000 TH ₂₄	2004 11 20.34423	04 57 32.78	+21 26 35.9	19.3 V 691
2000 TF ₁	2004 11 22.08057	03 52 56.42	+22 11 01.5	18.8 R	599	2000 TH ₂₄	2004 11 20.37368	04 57 31.15	+21 26 37.8	19.2 V 691
2000 TR ₄	2002 03 21.33810	12 35 13.38	-04 13 46.6	21.8 V	691	2000 TH ₂₄	2004 11 20.40278	04 57 29.51	+21 26 39.5	19.3 V 691
2000 TR ₄	2002 03 21.35903	12 35 12.16	-04 13 36.7	21.8 V	691	2000 TM ₂₆	2004 09 13.28395	23 07 48.21	-06 37 32.0	19.0 R 699
2000 TR ₄	2002 03 21.38020	12 35 11.04	-04 13 28.0	21.6 V	691	2000 TM ₂₆	2004 09 13.30337	23 07 47.24	-06 37 39.9	699
2000 TS ₆	2004 09 13.28719	23 58 17.56	-05 23 13.1	19.4 R	699	2000 TM ₂₆	2004 09 13.32281	23 07 46.30	-06 37 48.7	699
2000 TS ₆	2004 09 13.30660	23 58 16.31	-05 23 14.4		699	2000 TM ₂₆	2004 09 13.34225	23 07 45.32	-06 37 56.8	699
2000 TS ₆	2004 09 13.32606	23 58 15.01	-05 23 18.5		699	2000 TV ₂₆	2004 11 20.90109	03 46 46.81	+19 06 16.4	18.2 R 599
2000 TS ₆	2004 09 13.34550	23 58 13.78	-05 23 20.1		699	2000 TV ₂₆	2004 11 20.91042	03 46 46.16	+19 06 15.8	18.2 R 599
2000 TQ ₇	2004 09 13.28395	23 13 04.62	-05 00 15.1	19.4 R	699	2000 TV ₂₆	2004 11 20.91813	03 46 45.62	+19 06 15.3	18.3 R 599
2000 TQ ₇	2004 09 13.30337	23 13 03.68	-05 00 17.1		699	2000 TJ ₂₈	2004 09 13.36549	00 21 16.85	+03 02 40.6	19.0 R 699
2000 TQ ₇	2004 09 13.32281	23 13 02.38	-05 00 21.8		699	2000 TJ ₂₈	2004 09 13.38011	00 21 15.93	+03 02 38.4	699
2000 TQ ₇	2004 09 13.34225	23 13 01.43	-05 00 27.1		699	2000 TJ ₂₈	2004 09 13.39470	00 21 14.99	+03 02 35.9	699
2000 TA ₈	2004 10 07.44917	04 00 22.21	+16 41 50.2	21.1 V	691	2000 TJ ₂₈	2004 09 13.40929	00 21 14.22	+03 02 33.9	699
2000 TA ₈	2004 10 07.47558	04 00 21.75	+16 41 46.1	21.0 V	691	2000 TK ₂₈	2002 12 11.45763	11 26 18.261	+09 31 20.96	21.59V 645
2000 TA ₈	2004 10 07.50207	04 00 21.29	+16 41 41.2	20.5 V	691	2000 TK ₂₈	2002 12 11.46110	11 26 18.373	+09 31 20.11	22.45 645
2000 TU ₈	2004 12 02.24246	06 17 44.55	+28 39 33.7	19.1 V	691	2000 TV ₂₈	2004 12 02.95368	04 24 56.42	+20 18 50.8	21.3 V 170
2000 TU ₈	2004 12 02.27125	06 17 43.19	+28 39 37.8	19.1 V	691	2000 TV ₂₈	2004 12 02.95731	04 24 56.55	+20 18 52.1	20.2 V 170
2000 TU ₈	2004 12 02.29818	06 17 41.90	+28 39 41.5	19.0 V	691	2000 TV ₂₈	2004 12 02.96094	04 24 56.59	+20 18 53.3	20.3 V 170
2000 TA ₁₀	2004 12 02.15775	01 50 20.41	+17 32 18.8	19.7	644	2000 TY ₂₈	2002 03 05.22245	10 56 00.467	+06 51 01.15	21.52V 645
2000 TA ₁₀	2004 12 02.17874	01 50 19.89	+17 32 17.6	19.8	644	2000 TY ₂₈	2002 03 05.22592	10 56 00.262	+06 51 02.23	22.31 645
2000 TA ₁₀	2004 12 02.20245	01 50 19.35	+17 32 16.1	19.8	644	2000 TY ₂₈	2002 03 18.20116	10 44 24.57	+07 59 09.5	20.9 R 1 695
2000 TU ₁₀	2003 04 25.31538	14 09 38.33	-14 39 04.6	21.3 V	691	2000 TY ₂₈	2002 03 18.26007	10 44 21.58	+07 59 26.0	1 695
2000 TU ₁₀	2003 04 25.34206	14 09 36.62	-14 38 56.8	20.5 V	691	2000 TN ₂₉	2004 11 19.19106	02 04 43.99	+18 56 49.7	17.9 704
2000 TU ₁₀	2003 04 25.37153	14 09 35.05	-14 38 49.7	20.6 V	691	2000 TN ₂₉	2004 11 19.20329	02 04 43.90	+18 56 28.5	18.0 704
2000 TF ₁₁	2004 12 02.25103	06 36 46.24	+28 04 24.8	20.9 V	691	2000 TN ₂₉	2004 11 19.21551	02 04 43.78	+18 56 06.9	17.9 704
2000 TF ₁₁	2004 12 02.27979	06 36 44.68	+28 04 29.7	20.3 V	691	2000 TN ₂₉	2004 11 19.22780	02 04 43.63	+18 55 45.4	18.2 704
2000 TF ₁₁	2004 12 02.30601	06 36 43.23	+28 04 34.9	20.2 V	691	2000 TN ₂₉	2004 11 19.24005	02 04 43.50	+18 55 24.3	18.3 704
2000 TS ₁₂	2004 11 20.40840	06 07 40.17	+46 55 17.3	18.6	704	2000 TN ₂₉	2004 11 20.07526	02 04 39.68	+18 31 17.2	17.8 R 699
2000 TS ₁₂	2004 11 20.42087	06 07 39.74	+46 55 34.9	18.8	704	2000 TN ₂₉	2004 11 20.08501	02 04 39.67	+18 31 01.6	699
2000 TS ₁₂	2004 11 20.43340	06 07 39.51	+46 55 50.1	18.7	704	2000 TN ₂₉	2004 11 20.09479	02 04 39.56	+18 30 43.8	699
2000 TS ₁₂	2004 11 20.44581	06 07 38.92	+46 56 09.9	18.7	704	2000 TN ₂₉	2004 11 20.10456	02 04 39.47	+18 30 27.8	699
2000 TS ₁₂	2004 12 01.25472	05 58 40.74	+51 04 22.0	18.5	704	2000 TN ₂₉	2004 12 02.18366	02 05 56.91	+13 27 06.4	18.2 644
2000 TS ₁₂	2004 12 01.26699	05 58 39.83	+51 04 38.4	18.4	704	2000 TN ₂₉	2004 12 02.20510	02 05 57.20	+13 26 39.0	18.2 644
2000 TS ₁₂	2004 12 01.27934	05 58 38.90	+51 04 55.2	18.1	704	2000 TN ₂₉	2004 12 02.22557	02 05 57.49	+13 26 12.7	17.8 644
2000 TS ₁₂	2004 12 01.29179	05 58 38.00	+51 05 11.4	18.8	704	2000 TS ₃₀	2003 04 04.39511	14 03 13.17	-05 39 00.9	20.9 V 691
2000 TS ₁₂	2004 12 01.30476	05 58 36.95	+51 05 29.5	18.4	704	2000 TS ₃₀	2003 04 04.42446	14 03 12.06	-05 38 47.7	21.0 V 691
2000 TT ₁₃	2004 11 20.50804	05 25 26.20	+26 48 45.1	19.5 V	691	2000 TS ₃₀	2003 04 04.45423	14 03 10.91	-05 38 35.0	21.2 V 691
2000 TT ₁₃	2004 11 20.52002	05 25 25.64	+26 48 45.4	19.6 V	691	2000 TB ₃₃	2004 11 19.25552	04 56 04.63	+27 43 16.2	18.4 704
2000 TT ₁₃	2004 11 20.53100	05 25 25.14	+26 48 45.9	19.6 V	691	2000 TB ₃₃	2004 11 19.26773	04 56 03		

2000 TX ₃₅	2004 09 14.28179	23 56 16.81	+06 17 28.0		699	2000 UG ₂	2004 11 20.31500	03 22 42.85	+12 20 23.7	16.7	704
2000 TX ₃₅	2004 09 14.30129	23 56 15.63	+06 17 19.9		699	2000 UG ₂	2004 12 03.19287	03 09 07.85	+14 20 48.1	17.3	704
2000 TX ₃₅	2004 09 14.32075	23 56 14.73	+06 17 15.2		699	2000 UG ₂	2004 12 03.20512	03 09 07.11	+14 20 56.0	17.5	704
2000 TR ₃₇	2003 06 03.23603	16 04 12.41	-11 27 45.0	20.1 V	691	2000 UG ₂	2004 12 03.21740	03 09 06.38	+14 21 03.3	17.7	704
2000 TR ₃₇	2003 06 03.26296	16 04 10.74	-11 27 43.4	19.9 V	691	2000 UG ₂	2004 12 03.22968	03 09 05.70	+14 21 08.1	17.2	704
2000 TR ₃₇	2003 06 03.28984	16 04 09.02	-11 27 42.5	20.1 V	691	2000 UG ₂	2004 12 03.24192	03 09 05.02	+14 21 16.5	17.3	704
2000 TP ₄₄	2004 09 13.22361	21 24 56.34	-16 44 17.4	19.0 R	699	2000 UQ ₂	2004 12 03.19024	02 36 22.81	+09 52 05.5	18.4	704
2000 TP ₄₄	2004 09 13.23980	21 24 55.81	-16 44 25.7		699	2000 UQ ₂	2004 12 03.20249	02 36 22.23	+09 52 08.6	18.4	704
2000 TP ₄₄	2004 09 13.25600	21 24 55.44	-16 44 33.7		699	2000 UQ ₂	2004 12 03.21477	02 36 21.63	+09 52 13.3	18.7	704
2000 TP ₄₄	2004 09 13.27222	21 24 55.05	-16 44 43.3		699	2000 UQ ₂	2004 12 03.22702	02 36 21.12	+09 52 15.5	18.6	704
2000 TS ₄₅	2004 11 05.45377	04 09 21.03	+06 42 01.2	19.2	644	2000 UQ ₂	2004 12 03.23929	02 36 20.48	+09 52 22.1	18.6	704
2000 TS ₄₅	2004 11 05.47472	04 09 19.85	+06 41 57.8	19.3	644	2000 UY ₃	2004 12 02.35344	04 35 27.29	+25 29 58.5	19.0 R	703
2000 TS ₄₅	2004 11 05.49870	04 09 18.49	+06 41 53.6	18.8	644	2000 UY ₃	2004 12 02.36166	04 35 26.56	+25 29 57.4	20.4 R	703
2000 TZ ₄₅	2004 09 13.28314	23 07 52.14	-02 53 58.8	19.1 R	699	2000 UY ₃	2004 12 02.36987	04 35 26.10	+25 29 55.9	19.1 R	703
2000 TZ ₄₅	2004 09 13.30256	23 07 51.08	-02 54 03.3		699	2000 UY ₃	2004 12 02.37809	04 35 25.42	+25 29 53.6	19.4 R	703
2000 TZ ₄₅	2004 09 13.32200	23 07 49.95	-02 54 07.7		699	2000 UE ₄	2004 11 19.25134	04 15 05.96	+30 14 47.7	18.9	704
2000 TZ ₄₅	2004 09 13.34144	23 07 48.89	-02 54 13.5		699	2000 UE ₄	2004 11 19.26356	04 15 05.05	+30 14 49.7	18.9	704
2000 TZ ₄₅	2004 09 14.17751	23 07 03.96	-02 57 27.6	19.3 R	699	2000 UE ₄	2004 11 19.27578	04 15 04.00	+30 14 51.4	19.3	704
2000 TZ ₄₅	2004 09 14.19695	23 07 02.78	-02 57 31.0		699	2000 UE ₄	2004 11 19.28801	04 15 03.09	+30 14 51.3	19.5	704
2000 TZ ₄₅	2004 09 14.21644	23 07 01.85	-02 57 35.5		699	2000 UE ₄	2004 11 19.30024	04 15 02.14	+30 14 53.9	18.9	704
2000 TZ ₄₅	2004 09 14.23591	23 07 00.70	-02 57 40.2		699	2000 UE ₄	2004 11 21.31758	04 12 26.02	+30 18 13.3	18.3	704
2000 TO ₄₆	2004 10 07.44088	03 49 28.81	+19 36 52.8	20.4 V	691	2000 UE ₄	2004 11 21.34331	04 12 23.92	+30 18 15.4	19.1	704
2000 TO ₄₆	2004 10 07.46780	03 49 28.07	+19 36 52.0	20.5 V	691	2000 UE ₄	2004 11 21.36802	04 12 22.05	+30 18 17.0	19.2	704
2000 TO ₄₆	2004 10 07.49408	03 49 27.34	+19 36 51.2	20.7 V	691	2000 UE ₄	2004 12 02.31321	03 58 20.74	+30 25 42.5	18.3 R	703
2000 TO ₄₆	2004 10 23.39957	03 39 05.35	+19 18 48.1	20.0 V	691	2000 UE ₄	2004 12 02.32143	03 58 20.20	+30 25 41.8	18.9 R	703
2000 TO ₄₆	2004 10 23.42774	03 39 03.86	+19 18 45.0	20.2 V	691	2000 UE ₄	2004 12 02.32965	03 58 19.48	+30 25 41.9	18.3 R	703
2000 TO ₄₆	2004 10 23.46828	03 39 01.73	+19 18 40.4	20.2 V	691	2000 UE ₄	2004 12 02.33787	03 58 18.87	+30 25 42.4	18.8 R	703
2000 TD ₄₇	2004 09 14.34332	00 21 28.99	-05 49 06.5	18.9 R	699	2000 UR ₅	2004 09 21.32990	02 03 22.77	-06 15 28.1	18.6 R	699
2000 TD ₄₇	2004 09 14.35955	00 21 28.23	-05 49 12.3		699	2000 UR ₅	2004 09 21.34612	02 03 22.18	-06 15 31.0		699
2000 TD ₄₇	2004 09 14.37578	00 21 27.42	-05 49 17.8		699	2000 UR ₅	2004 09 21.36233	02 03 21.63	-06 15 33.9		699
2000 TD ₄₇	2004 09 14.39204	00 21 26.57	-05 49 23.3		699	2000 UR ₅	2004 09 21.37854	02 03 21.08	-06 15 35.0		699
2000 TO ₄₉	2004 09 21.32665	01 44 47.37	-03 27 29.7	19.0 R	699	2000 UR ₅	2004 11 20.19182	01 13 14.62	-03 10 24.7	18.2 R	703
2000 TO ₄₉	2004 09 21.34286	01 44 46.83	-03 27 37.3		699	2000 UR ₅	2004 11 20.20068	01 13 14.45	-03 10 19.7	19.4 R	703
2000 TO ₄₉	2004 09 21.35909	01 44 46.19	-03 27 45.0		699	2000 UR ₅	2004 11 20.21372	01 13 14.13	-03 10 12.3	18.4 R	703
2000 TO ₄₉	2004 09 21.37530	01 44 45.72	-03 27 52.3		699	2000 UR ₅	2004 11 20.22258	01 13 13.82	-03 10 06.3	18.3 R	703
2000 TP ₄₉	2004 09 21.34043	01 41 43.20	-07 17 21.9	18.2 R	699	2000 UY ₅	2004 12 03.08704	00 55 33.00	-09 32 10.5	18.3	644
2000 TP ₄₉	2004 09 21.35665	01 41 42.58	-07 17 25.3		699	2000 UY ₅	2004 12 03.10624	00 55 32.46	-09 31 50.3	18.2	644
2000 TP ₄₉	2004 09 21.37285	01 41 41.84	-07 17 31.6		699	2000 UY ₅	2004 12 03.12747	00 55 31.87	-09 31 27.8	18.3	644
2000 TP ₄₉	2004 09 21.38908	01 41 41.03	-07 17 36.3		699	2000 UF ₇	2004 05 21.24703	15 18 04.46	-14 48 27.5	20.4 V	691
2000 TP ₄₉	2004 11 20.18626	00 54 55.51	-08 41 50.9	17.8 R	703	2000 UF ₇	2004 05 21.27524	15 18 03.15	-14 48 22.6	20.8 V	691
2000 TP ₄₉	2004 11 20.19515	00 54 55.31	-08 41 50.0	19.5 R	703	2000 UF ₇	2004 05 21.32885	15 18 00.69	-14 48 13.0	20.4 V	691
2000 TP ₄₉	2004 11 20.20399	00 54 55.03	-08 41 47.0	20.3 R	703	2000 UF ₇	2004 06 13.16042	15 03 25.13	-13 54 23.7	20.6 V	691
2000 TP ₄₉	2004 11 20.21706	00 54 54.78	-08 41 44.8	19.0 R	703	2000 UF ₇	2004 06 13.18717	15 03 24.31	-13 54 21.3	20.6 V	691
2000 TA ₅₁	2000 10 29.25378	02 00 55.58	+00 10 17.0	19.2	704	2000 UF ₇	2004 06 13.21491	15 03 23.44	-13 54 18.8	21.1 V	691
2000 TA ₅₁	2000 10 29.26837	02 00 54.63	+00 10 18.3	18.7	704	2000 UR ₇	2004 12 02.33267	06 11 28.78	+24 27 28.2	18.3	704
2000 TA ₅₁	2000 10 29.28295	02 00 53.80	+00 10 18.4	19.1	704	2000 UR ₇	2004 12 02.34511	06 11 28.02	+24 27 29.6	18.9	704
2000 TA ₅₁	2000 10 29.29779	02 00 52.87	+00 10 17.8	18.8	704	2000 UR ₇	2004 12 02.37530	06 11 26.21	+24 27 32.9	18.6	704
2000 TA ₅₁	2000 11 26.15114	01 39 46.85	+01 29 42.2	18.6	704	2000 UR ₇	2004 12 02.38778	06 11 25.37	+24 27 34.2	18.6	704
2000 TA ₅₁	2000 11 26.18574	01 39 45.89	+01 29 53.6	19.2	704	2000 UX ₇	2004 12 03.36882	07 20 36.29	+13 21 19.5	19.0 R	703
2000 TA ₅₁	2000 11 26.20084	01 39 45.50	+01 29 57.1	19.6	704	2000 UX ₇	2004 12 03.37537	07 20 36.06	+13 21 17.7	18.9 R	703
2000 TA ₅₁	2000 11 26.23499	01 39 44.61	+01 30 08.3	18.9	704	2000 UX ₇	2004 12 03.38510	07 20 35.71	+13 21 17.6	18.4 R	703
2000 TX ₅₁	2004 11 30.27034	04 11 57.49	+06 32 28.1	18.4	644	2000 UX ₇	2004 12 03.39163	07 20 35.48	+13 21 15.7	18.9 R	703
2000 TX ₅₁	2004 11 30.30135	04 11 55.55	+06 32 31.5	18.3	644	2000 UX ₇	2004 12 03.39163	03 19 05.67	+17 22 36.2	18.0 R	704
2000 TX ₅₁	2004 11 30.34906	04 11 52.59	+06 32 36.1	18.9	644	2000 UR ₈	2004 11 20.28117	03 19 05.24	+17 22 36.2	17.6 V	691
2000 TB ₅₂	2004 09 13.28071	23 39 52.06	-02 21 24.6	19.0 R	699	2000 UR ₈	2004 11 20.28563	03 19 04.87	+17 22 36.2	18.5	704
2000 TB ₅₂	2004 09 13.30015	23 39 51.07	-02 21 28.9		699	2000 UR ₈	2004 11 20.29798	03 19 04.03	+17 22 35.7	18.7	704
2000 TB ₅₂	2004 09 13.31957	23 39 50.12	-02 21 34.0		699	2000 UR ₈	2004 11 20.31316	03 19 03.10	+17 22 35.3	18.0 V	691
2000 TB ₅₂	2004 09 13.33901	23 39 48.94	-02 21 41.0		699	2000 UR ₈	2004 11 20.32408	03 19 02.39	+17 22 35.0	18.0 V	691
2000 TB ₅₂	2004 09 14.17506	23 39 05.67	-02 25 35.5	19.1 R	699	2000 UW ₈	2004 11 19.18759	01 31 09.68	+14 36 51.4	18.1	704
2000 TB ₅₂	2004 09 14.19453	23 39 04.55	-02 25 41.4		699	2000 UW ₈	2004 11 19.21203	01 31 09.28	+14 36 34.3	18.4	704
2000 TB ₅₂	2004 09 14.21400	23 39 03.42	-02 25 47.1		699	2000 UW ₈	2004 11 19.22432	01 31 09.02	+14 36 25.2	18.7	704
2000 TB ₅₂	2004 09 14.23348	23 39 02.45	-02 25 53.5		699	2000 UW ₈	2004 11 19.23657	01 31 08.78	+14 36 17.2	18.5	704
2000 TN ₅₂	2004 11 19.19554	03 15 54.30	+18 28 00.1	19.2 V	691	2000 UW ₈	2004 12 03.18372	01 30 38.65	+12 16 22.8	18.4	704
2000 TN ₅₂	2004 11 19.20114	03 15 53.92	+18 27 59.3	19.2 V	691	2000 UW ₈	2004 12 03.19597	01 30 38.78	+12 16 16.8	18.6	704
2000 TN ₅₂	2004 11 19.23563	03 15 51.65	+18 27 54.1	19.2 V	691	2000 UW ₈	2004 12 03.22050	01 30 39.04	+12 16 05.4	19.2	704
2000 TG ₅₄	2004 09 14.25099	23 06 10.86	+11 05 36.6	18.9 R	699	2000 UD ₉	2004 11 22.35609	07 05 31.11	+31 03 17.5	19.1	704
2000 TG ₅₄	2004 09 14.27045	23 06 10.06	+11 05 21.6		699	2000 UD ₉	2004 11 22.36838	07 05 30.89	+31 03 22.7	19.5	704
2000 TG ₅₄	2004 09 14.28990	23 06 09.27	+11 05 06.5		699	2000 UD ₉	2004 11 22.38067	07 05 30.59	+31 03 27.8	19.2	704
2000 TG ₅₄	2004 09 14.30939	23 06 08.42	+11 04 09.1		699	2000 UD ₉	2004 12 02.34606	07 00 13.13	+32 08 28.2	18.7	704
2000 TH ₆₀	2004 11 27.09308	00 18 23.65	-14 47 01.6	18.6	644	2000 UD ₉	2004 12 02.35822	07 00 12.58	+32 08 33.2	19.0	704
2000 TH ₆₀	2004 11 27.11355	00 18 24.06									

2000 UO ₁₄	2004 09 13.41458	00 20 48.77	+11 43 23.9	19.1 R	699	2000 UU ₂₆	2004 11 22.37843	05 50 24.29	+23 14 52.6	18.6	704
2000 UO ₁₄	2004 09 13.42920	00 20 48.25	+11 43 21.1		699	2000 UU ₂₆	2004 11 22.40446	05 50 22.67	+23 14 59.7	18.9	704
2000 UO ₁₄	2004 09 13.44380	00 20 47.61	+11 43 18.0		699	2000 UU ₂₆	2004 11 22.41757	05 50 21.90	+23 15 04.0	19.0	704
2000 UO ₁₄	2004 09 13.45839	00 20 47.00	+11 43 15.5		699	2000 UU ₂₆	2004 11 22.43092	05 50 21.00	+23 15 08.3	19.2	704
2000 UX ₁₄	2004 11 19.20996	01 35 20.18	+23 13 11.1	18.3	704	2000 UX ₂₇	2004 09 13.28476	23 16 50.60	-04 40 55.5	19.2 R	699
2000 UX ₁₄	2004 11 19.22321	01 35 19.83	+23 13 01.7	18.3	704	2000 UX ₂₇	2004 09 13.30418	23 16 49.45	-04 40 59.8		699
2000 UX ₁₄	2004 11 19.24877	01 35 19.16	+23 12 43.4	18.1	704	2000 UX ₂₇	2004 09 13.32362	23 16 48.36	-04 41 03.6		699
2000 UD ₁₅	2004 11 19.19288	02 27 07.08	+20 39 06.0	18.8	704	2000 UX ₂₇	2004 09 13.34306	23 16 47.26	-04 41 08.4		699
2000 UD ₁₅	2004 11 19.20512	02 27 06.46	+20 39 01.2	19.0	704	2000 UC ₂₈	2004 09 14.25990	23 16 38.40	+06 39 28.7	18.9 R	699
2000 UD ₁₅	2004 11 19.21734	02 27 05.84	+20 38 56.4	18.9	704	2000 UC ₂₈	2004 09 14.27936	23 16 37.28	+06 39 21.4		699
2000 UD ₁₅	2004 11 19.22963	02 27 05.25	+20 38 52.8	18.8	704	2000 UC ₂₈	2004 09 14.29886	23 16 36.46	+06 39 12.7		699
2000 UD ₁₅	2004 11 19.24188	02 27 04.76	+20 38 48.0	18.7	704	2000 UC ₂₈	2004 09 14.31832	23 16 35.50	+06 39 04.3		699
2000 UD ₁₅	2004 11 20.07769	02 26 27.97	+20 33 40.4	18.1 R	699	2000 UM ₂₈	2004 10 07.33681	03 13 39.06	+13 05 23.4	19.7 R	699
2000 UD ₁₅	2004 11 20.08745	02 26 27.55	+20 33 36.9		699	2000 UM ₂₈	2004 10 07.35305	03 13 38.53	+13 05 25.9		699
2000 UD ₁₅	2004 11 20.09723	02 26 27.06	+20 33 32.3		699	2000 UM ₂₈	2004 10 07.39089	03 13 37.33	+13 05 27.0		699
2000 UD ₁₅	2004 11 20.10701	02 26 26.73	+20 33 28.5		699	2000 UM ₂₈	2004 10 07.40711	03 13 36.71	+13 05 27.7		699
2000 UD ₁₅	2004 12 02.21190	02 19 34.54	+19 24 55.8	18.2	644	2000 UM ₂₉	2004 12 01.21398	04 43 38.25	+32 11 26.9	19.7	644
2000 UD ₁₅	2004 12 02.23372	02 19 33.98	+19 24 49.3	18.6	644	2000 UM ₂₉	2004 12 01.29370	04 43 31.62	+32 11 47.1	20.0	644
2000 UD ₁₅	2004 12 02.25527	02 19 33.44	+19 24 42.8	18.3	644	2000 UM ₂₉	2004 12 01.35596	04 43 26.41	+32 12 02.1	19.9	644
2000 UT ₁₆	2004 11 17.89861	00 25 46.48	+44 01 02.8	17.8 V	A48	2000 UM ₂₉	2004 12 02.28452	04 42 11.40	+32 15 40.0	19.9	704
2000 UT ₁₆	2004 11 17.90291	00 25 47.26	+44 00 51.3	17.7 V	A48	2000 UM ₂₉	2004 12 02.30925	04 42 09.37	+32 15 46.1	19.8	704
2000 UT ₁₆	2004 11 21.20694	00 35 49.05	+41 36 21.1	17.6	704	2000 UM ₂₉	2004 12 02.32181	04 42 08.29	+32 15 49.4	19.8	704
2000 UT ₁₆	2004 11 21.22023	00 35 51.14	+41 35 46.7	17.9	704	2000 UO ₂₉	2004 11 19.19193	02 08 25.29	+01 47 56.1	19.0 R	683
2000 UT ₁₆	2004 11 21.23332	00 35 53.58	+41 35 12.1	17.6	704	2000 UO ₂₉	2004 11 19.20529	02 08 24.29	+01 48 06.0	19.0 R	683
2000 UT ₁₆	2004 11 21.24619	00 35 55.82	+41 34 38.4	17.7	704	2000 UO ₂₉	2004 11 19.21868	02 08 23.31	+01 48 15.4	19.5 R	683
2000 UT ₁₆	2004 11 24.75693	00 46 01.79	+39 05 10.6	17.2 V	240	2000 UO ₂₉	2004 11 30.15797	01 57 38.57	+03 57 43.5	18.2	644
2000 UT ₁₆	2004 11 24.75747	00 46 01.89	+39 05 08.9	17.3 V	240	2000 UO ₂₉	2004 11 30.17912	01 57 37.48	+03 57 59.2	18.5	644
2000 UT ₁₆	2004 11 24.75912	00 46 02.15	+39 05 05.0	17.2 V	240	2000 UO ₂₉	2004 11 30.20072	01 57 36.39	+03 58 14.8	18.3	644
2000 UT ₁₆	2004 11 24.76023	00 46 02.34	+39 05 02.4	17.3 V	240	2000 UM ₃₃	2004 11 19.26894	02 53 51.36	+19 43 35.4	19.9	704
2000 UT ₁₆	2004 11 24.76133	00 46 02.53	+39 04 59.4	18.2 V	240	2000 UM ₃₃	2004 11 19.28117	02 53 50.65	+19 43 31.4	19.6	704
2000 UT ₁₆	2004 11 24.76519	00 46 03.18	+39 04 49.8	17.2 V	240	2000 UM ₃₃	2004 11 19.29340	02 53 49.78	+19 43 29.5	20.2	704
2000 UT ₁₆	2004 11 24.76903	00 46 03.79	+39 04 40.3	17.1 V	240	2000 US ₃₃	2004 11 19.31036	06 05 12.23	+28 33 19.6	18.1	704
2000 UT ₁₆	2004 12 01.21745	01 03 14.63	+34 47 13.4	16.7 R	703	2000 US ₃₃	2004 11 19.32260	06 05 11.85	+28 33 27.9	18.2	704
2000 UT ₁₆	2004 12 01.22579	01 03 15.81	+34 46 53.7	16.9 R	703	2000 US ₃₃	2004 11 19.35940	06 05 10.57	+28 33 50.5	18.3	704
2000 UT ₁₆	2004 12 01.23404	01 03 17.03	+34 46 34.8	16.8 R	703	2000 US ₃₃	2004 11 22.37976	06 03 25.13	+29 05 03.4	18.4	704
2000 UT ₁₆	2004 12 01.24233	01 03 18.24	+34 46 15.8	16.9 R	703	2000 US ₃₃	2004 11 22.40579	06 03 24.05	+29 05 19.5	19.1	704
2000 UT ₁₆	2004 12 02.20147	01 05 43.96	+34 10 14.9	17.7	704	2000 US ₃₃	2004 11 22.41889	06 03 23.48	+29 05 28.0	18.8	704
2000 UT ₁₆	2004 12 02.21358	01 05 45.69	+34 09 46.4	18.1	704	2000 US ₃₃	2004 12 02.32826	05 55 06.82	+30 45 48.7	17.9	704
2000 UT ₁₆	2004 12 02.22571	01 05 47.51	+34 09 19.3	18.1	704	2000 US ₃₃	2004 12 02.34145	05 55 05.94	+30 45 55.8	18.0	704
2000 UT ₁₆	2004 12 02.23923	01 05 49.50	+34 08 49.6	17.9	704	2000 US ₃₃	2004 12 02.35361	05 55 05.12	+30 46 02.5	17.9	704
2000 UT ₁₆	2004 12 02.25131	01 05 51.43	+34 08 20.5	18.1	704	2000 US ₃₃	2004 12 02.37623	05 55 03.69	+30 46 16.1	18.0	704
2000 UT ₁₆	2004 12 04.23422	01 10 46.19	+32 56 00.9	17.7 R	H41	2000 US ₃₃	2004 12 02.39024	05 55 02.81	+30 46 24.6	17.7	704
2000 UT ₁₆	2004 12 04.23733	01 10 46.59	+32 55 54.6	17.3 R	H41	2000 UM ₃₄	2004 11 19.24816	03 30 37.38	+24 11 41.2	19.4	704
2000 UT ₁₆	2004 12 04.23904	01 10 46.83	+32 55 51.1	17.3 R	H41	2000 UM ₃₄	2004 11 19.26038	03 30 36.47	+24 11 39.1	19.6	704
2000 UT ₁₆	2004 12 04.24260	01 10 47.39	+32 55 42.9	17.4 R	H41	2000 UM ₃₄	2004 11 19.27260	03 30 35.65	+24 11 37.3	19.6	704
2000 UT ₁₆	2004 12 04.24441	01 10 47.65	+32 55 39.4	17.8 R	H41	2000 UM ₃₄	2004 11 19.28483	03 30 34.81	+24 11 35.9	19.2	704
2000 UN ₁₇	2004 09 14.33359	01 19 15.48	-03 06 06.1	17.8 R	699	2000 UM ₃₄	2004 11 19.29706	03 30 33.93	+24 11 33.5	18.9	704
2000 UN ₁₇	2004 09 14.34981	01 19 15.12	-03 06 11.3		699	2000 UM ₃₄	2004 11 20.20817	03 29 34.94	+24 09 20.8	19.5 V	691
2000 UN ₁₇	2004 09 14.36606	01 19 14.71	-03 06 16.5		699	2000 UM ₃₄	2004 11 20.23519	03 29 33.10	+24 09 16.9	19.4 V	691
2000 UN ₁₇	2004 09 14.38230	01 19 14.36	-03 06 22.1		699	2000 UM ₃₄	2004 11 20.26229	03 29 31.27	+24 09 13.0	19.4 V	691
2000 UN ₁₇	2004 11 29.08350	00 50 28.18	-02 33 46.7	18.6	644	2000 UM ₃₄	2004 12 02.31763	03 17 45.32	+23 35 48.5	17.9 R	703
2000 UN ₁₇	2004 11 29.10418	00 50 28.76	-02 33 36.5	18.8	644	2000 UM ₃₄	2004 12 02.32587	03 17 44.89	+23 35 47.1	18.0 R	703
2000 UN ₁₇	2004 11 29.12666	00 50 29.32	-02 33 24.4	19.0	644	2000 UM ₃₄	2004 12 02.33407	03 17 44.39	+23 35 43.8	19.1 R	703
2000 UC ₁₉	2004 09 14.34008	01 05 11.30	-04 31 27.9	18.7 R	699	2000 UM ₃₄	2004 12 02.34229	03 17 43.96	+23 35 43.3	18.8 R	703
2000 UC ₁₉	2004 09 14.35631	01 05 10.85	-04 31 39.9		699	2000 UV ₃₄	1996 10 13.46973	00 28 35.77	+07 06 20.9	18.5 V	566
2000 UC ₁₉	2004 09 14.37254	01 05 10.35	-04 31 51.3		699	2000 UV ₃₄	1996 10 13.47859	00 28 35.43	+07 06 17.4	18.6 V	566
2000 UC ₁₉	2004 09 14.38879	01 05 09.88	-04 32 04.2		699	2000 UV ₃₄	1996 10 13.48708	00 28 35.13	+07 06 14.2	18.8 V	566
2000 UL ₁₉	2004 11 21.40973	02 13 47.82	+06 11 08.6	19.1	608	2000 UV ₃₄	2004 11 20.88873	03 49 46.13	+20 26 23.2	19.4 R	599
2000 UL ₁₉	2004 11 21.42031	02 13 47.37	+06 10 56.1	19.1	608	2000 UV ₃₄	2004 11 20.89802	03 49 45.57	+20 26 23.6	19.0 R	599
2000 UL ₁₉	2004 11 21.43106	02 13 46.87	+06 10 44.1	19.2	608	2000 UV ₃₄	2004 11 20.91508	03 49 44.48	+20 26 18.2	18.3 R	599
2000 US ₁₉	2004 09 14.34008	01 01 26.51	-04 44 34.1	18.6 R	699	2000 UW ₃₄	2004 11 20.88873	03 48 22.87	+20 26 35.5	18.1 R	599
2000 US ₁₉	2004 09 14.35631	01 01 25.80	-04 44 35.1		699	2000 UW ₃₄	2004 11 20.89802	03 48 22.21	+20 26 33.7	18.3 R	599
2000 US ₁₉	2004 09 14.37254	01 01 25.13	-04 44 38.0		699	2000 UW ₃₄	2004 11 20.91508	03 48 21.09	+20 26 29.0	18.5 R	599
2000 US ₁₉	2004 09 14.38879	01 01 24.40	-04 44 40.2		699	2000 UE ₃₅	2004 11 19.25009	04 00 28.94	+29 10 48.6	18.1	704
2000 UT ₁₉	2004 10 10.44590	03 38 16.96	+17 47 07.4	20.5 V	691	2000 UE ₃₅	2004 11 19.25029	04 00 28.88	+29 10 49.8	18.8	704
2000 UT ₁₉	2004 10 10.47359	03 38 16.16	+17 47 05.4	20.5 V	691	2000 UE ₃₅	2004 11 19.26230	04 00 27.99	+29 10 49.9	18.8	704
2000 UT ₁₉	2004 10 10.50091	03 38 15.35	+17 47 03.3	20.6 V	691	2000 UE ₃₅	2004 11 19.26250	04 00 27.94	+29 10 51.8	19.0	704
2000 US ₂₀	2004 12 02.33047	04 09 32.52	+18 19 15.3	18.8	644	2000 UE ₃₅	2004 11 19.27453	04 00 27.13	+29 10 50.9	19.0	704
2000 US ₂₀	2004 12 02.35376	04 09 30.99	+18 19 12.2	18.7	644	2000 UE ₃₅	2004 11 19.27472	04 00 27.11	+29 10 52.6	18.6	704
2000 US ₂₀	2004 12 02.38065	04 09 29.23	+18 19 08.2	18.4	644	2000 UE ₃₅	2004 11 19.28676	04 00			

2000 UX ₃₆	2004 11 19.25289	04 24 43.87	+25 46 02.0	19.1	704	2000 UP ₄₉	2004 12 02.30096	05 17 06.20	+26 15 30.4	19.4	704
2000 UX ₃₆	2004 11 19.26510	04 24 43.10	+25 46 00.9	19.3	704	2000 UP ₄₉	2004 12 02.31504	05 17 05.26	+26 15 31.7	19.6	704
2000 UX ₃₆	2004 11 19.27733	04 24 42.26	+25 45 59.9	19.6	704	2000 UP ₄₉	2004 12 02.32756	05 17 04.36	+26 15 32.5	19.3	704
2000 UX ₃₆	2004 11 19.28956	04 24 41.39	+25 45 59.3	19.6	704	2000 UQ ₄₉	2004 11 19.21038	03 33 26.24	+18 11 15.5	18.1 V	691
2000 UX ₃₆	2004 11 19.30179	04 24 40.62	+25 45 57.1	19.9	704	2000 UQ ₄₉	2004 11 19.24091	03 33 24.44	+18 11 07.4	18.1 V	691
2000 UX ₃₆	2004 11 22.37473	04 21 17.15	+25 40 21.2	18.4	704	2000 UQ ₄₉	2004 11 19.27217	03 33 22.58	+18 10 59.0	18.6 V	691
2000 UX ₃₆	2004 11 22.38755	04 21 16.27	+25 40 19.2	18.9	704	2000 UQ ₄₉	2004 11 20.27791	03 32 25.90	+18 06 29.2	18.1 V	691
2000 UX ₃₆	2004 11 22.40078	04 21 15.37	+25 40 18.3	18.7	704	2000 UQ ₄₉	2004 11 20.29020	03 32 25.18	+18 06 25.9	18.2 V	691
2000 UX ₃₆	2004 11 22.42721	04 21 13.58	+25 40 14.1	18.8	704	2000 UQ ₄₉	2004 11 20.32145	03 32 23.33	+18 06 17.6	18.2 V	691
2000 UX ₃₆	2004 12 02.33409	04 10 16.29	+25 16 09.2	18.8	644	2000 UB ₅₀	2004 11 19.25163	04 11 40.36	+24 28 03.4	18.0	704
2000 UX ₃₆	2004 12 02.35513	04 10 14.74	+25 16 06.1	18.4 R	703	2000 UB ₅₀	2004 11 19.26385	04 11 39.58	+24 28 05.6	18.5	704
2000 UX ₃₆	2004 12 02.35738	04 10 14.71	+25 16 05.2	18.9	644	2000 UB ₅₀	2004 11 19.27607	04 11 38.77	+24 28 07.6	18.6	704
2000 UX ₃₆	2004 12 02.36333	04 10 14.22	+25 16 04.7	18.6 R	703	2000 UB ₅₀	2004 11 19.28830	04 11 37.97	+24 28 10.1	18.3	704
2000 UX ₃₆	2004 12 02.37155	04 10 13.72	+25 16 02.6	18.3 R	703	2000 UB ₅₀	2004 11 19.30053	04 11 37.14	+24 28 12.2	18.6	704
2000 UX ₃₆	2004 12 02.37977	04 10 13.02	+25 16 00.6	18.0 R	703	2000 UB ₅₀	2004 11 22.31387	04 08 26.99	+24 36 41.0	18.2	704
2000 UX ₃₆	2004 12 02.38909	04 10 12.59	+25 15 59.8	19.0	644	2000 UB ₅₀	2004 11 22.32895	04 08 26.09	+24 36 43.0	18.0	704
2000 UH ₃₈	2004 11 19.20222	01 53 04.63	+14 44 18.5	18.9	704	2000 UB ₅₀	2004 11 22.34206	04 08 25.19	+24 36 44.9	18.5	704
2000 UH ₃₈	2004 11 19.21444	01 53 04.23	+14 44 14.3	19.1	704	2000 UB ₅₀	2004 11 22.36921	04 08 23.38	+24 36 48.6	18.5	704
2000 UH ₃₈	2004 11 19.22673	01 53 03.88	+14 44 09.4	18.8	704	2000 UB ₅₀	2004 12 02.26827	03 58 01.92	+24 58 18.6	17.6	704
2000 UH ₃₈	2004 11 19.23898	01 53 03.51	+14 44 04.5	19.4	704	2000 UB ₅₀	2004 12 02.28131	03 58 01.10	+24 58 20.0	18.1	704
2000 UH ₃₈	2004 12 02.15404	01 49 38.26	+13 37 15.2	18.6	644	2000 UB ₅₀	2004 12 02.29383	03 58 00.29	+24 58 21.0	18.4	704
2000 UH ₃₈	2004 12 02.17510	01 49 38.13	+13 37 10.3	18.7	644	2000 UB ₅₀	2004 12 02.30833	03 57 59.33	+24 58 23.3	18.6	704
2000 UH ₃₈	2004 12 02.19704	01 49 37.98	+13 37 04.8	18.7	644	2000 UB ₅₀	2004 12 02.31924	03 57 58.65	+24 58 24.7	18.0 R	703
2000 UF ₃₈	2004 09 13.42677	00 22 37.08	+08 18 16.8	18.6 R	699	2000 UB ₅₀	2004 12 02.32094	03 57 58.49	+24 58 24.0	18.6	704
2000 UF ₃₈	2004 09 13.44136	00 22 36.46	+08 18 11.4		699	2000 UB ₅₀	2004 12 02.32745	03 57 58.14	+24 58 25.3	17.8 R	703
2000 UF ₃₈	2004 09 13.45594	00 22 35.91	+08 18 09.0		699	2000 UB ₅₀	2004 12 02.33567	03 57 57.60	+24 58 26.0	17.9 R	703
2000 UF ₃₈	2004 09 13.47053	00 22 35.13	+08 18 05.0		699	2000 UB ₅₀	2004 12 02.34390	03 57 57.12	+24 58 26.5	17.6 R	703
2000 UF ₃₉	2004 12 02.48251	04 52 19.90	+21 23 00.5	18.5	644	2000 UB ₅₀	2004 12 02.35778	05 13 20.85	+23 22 29.7	18.8 R	703
2000 UF ₃₉	2004 12 02.50994	04 52 18.10	+21 22 58.9	18.6	644	2000 UB ₅₀	2004 12 02.36600	05 13 20.27	+23 22 29.7	18.7 R	703
2000 UF ₃₉	2004 12 02.53120	04 52 16.69	+21 22 57.3	18.4	644	2000 UB ₅₀	2004 12 02.37421	05 13 19.60	+23 22 30.6	18.3 R	703
2000 US ₃₉	2003 03 25.39728	12 05 43.80	+10 33 50.4	19.6	644	2000 UB ₅₀	2004 12 02.38244	05 13 19.10	+23 22 30.9	19.4 R	703
2000 US ₃₉	2003 03 25.41800	12 05 42.76	+10 33 54.6	20.4	644	2000 UY ₅₀	2004 11 19.50254	04 01 22.99	+19 43 43.5	19.2	608
2000 US ₃₉	2003 03 25.43840	12 05 41.73	+10 33 58.1	19.8	644	2000 UY ₅₀	2004 11 19.51317	04 01 22.30	+19 43 33.3	18.9	608
2000 US ₃₉	2003 04 05.16314	11 57 17.27	+11 02 18.7	19.1 R	699	2000 UY ₅₀	2004 11 19.52354	04 01 21.63	+19 43 24.0	18.9	608
2000 US ₃₉	2003 04 05.18093	11 57 16.64	+11 02 22.4		699	2000 UY ₅₀	2004 11 20.27759	04 00 35.55	+19 31 20.5	18.2	704
2000 US ₃₉	2003 04 05.19866	11 57 15.84	+11 02 24.0		699	2000 UY ₅₀	2004 11 20.28995	04 00 34.72	+19 31 08.3	18.1	704
2000 US ₃₉	2003 04 05.21644	11 57 15.08	+11 02 26.1		699	2000 UY ₅₀	2004 11 20.30232	04 00 33.90	+19 30 56.4	18.4	704
2000 UX ₄₀	2004 09 14.33116	00 41 13.84	-03 00 03.7	18.9 R	699	2000 UC ₅₂	2004 11 22.37994	06 09 06.03	+24 44 38.1	18.7	704
2000 UX ₄₀	2004 09 14.34738	00 41 13.10	-03 00 05.3		699	2000 UC ₅₂	2004 11 22.39359	06 09 05.59	+24 44 41.4	19.2	704
2000 UX ₄₀	2004 09 14.36362	00 41 12.39	-03 00 09.6		699	2000 UC ₅₂	2004 11 22.40597	06 09 05.07	+24 44 41.7	18.9	704
2000 UX ₄₀	2004 09 14.37984	00 41 11.69	-03 00 10.7		699	2000 UC ₅₂	2004 11 22.41908	06 09 04.55	+24 44 43.3	18.9	704
2000 UC ₄₁	2004 09 13.36549	00 14 18.52	+02 18 40.5	18.4 R	699	2000 UC ₅₂	2004 11 22.43308	06 09 03.99	+24 44 46.3	18.8	704
2000 UC ₄₁	2004 09 13.38011	00 14 17.78	+02 18 36.9		699	2000 UC ₅₂	2004 12 02.33153	06 01 42.03	+25 11 24.8	18.6	704
2000 UC ₄₁	2004 09 13.39470	00 14 17.10	+02 18 33.3		699	2000 UC ₅₂	2004 12 02.34444	06 01 41.33	+25 11 27.1	18.9	704
2000 UC ₄₁	2004 09 13.40929	00 14 16.37	+02 18 30.2		699	2000 UC ₅₂	2004 12 02.38711	06 01 38.84	+25 11 34.2	19.1	704
2000 UF ₄₂	2004 11 22.33951	06 10 34.81	+29 26 25.1	18.9	704	2000 UT ₅₂	2004 09 14.18317	23 39 24.86	-09 02 47.2	18.3 R	699
2000 UF ₄₂	2004 11 22.35179	06 10 34.33	+29 26 29.1	19.1	704	2000 UT ₅₂	2004 09 14.20263	23 39 23.85	-09 02 53.6		699
2000 UF ₄₂	2004 11 22.36408	06 10 33.78	+29 26 33.6	19.3	704	2000 UT ₅₂	2004 09 14.22212	23 39 22.84	-09 02 58.7		699
2000 UF ₄₂	2004 11 22.37637	06 10 33.21	+29 26 37.8	19.5	704	2000 UT ₅₂	2004 09 14.24158	23 39 21.85	-09 03 03.7		699
2000 UF ₄₂	2004 12 02.32865	06 01 50.72	+30 18 11.1	18.3	704	2000 UL ₅₃	2004 09 13.42108	01 22 37.95	+04 17 04.1	18.8 R	699
2000 UF ₄₂	2004 12 02.34183	06 01 49.89	+30 18 15.4	18.5	704	2000 UL ₅₃	2004 09 13.43569	01 22 37.57	+04 17 00.8		699
2000 UF ₄₂	2004 12 02.35400	06 01 49.12	+30 18 18.4	18.4	704	2000 UL ₅₃	2004 09 13.45027	01 22 37.11	+04 16 56.3		699
2000 UF ₄₂	2004 12 02.37662	06 01 47.57	+30 18 24.3	19.1	704	2000 UL ₅₃	2004 09 13.46486	01 22 36.66	+04 16 52.0		699
2000 UF ₄₂	2004 12 02.39063	06 01 46.81	+30 18 29.6	18.5	704	2000 UL ₅₃	2004 09 14.33602	01 22 13.54	+04 12 46.4	18.6 R	699
2000 UO ₄₂	2004 12 03.18965	02 34 14.74	+11 46 04.5	18.6	704	2000 UL ₅₃	2004 09 14.35224	01 22 13.02	+04 12 40.8		699
2000 UO ₄₂	2004 12 03.20190	02 34 14.40	+11 46 03.0	18.7	704	2000 UL ₅₃	2004 09 14.36849	01 22 12.55	+04 12 37.0		699
2000 UO ₄₂	2004 12 03.21418	02 34 14.02	+11 46 02.5	19.2	704	2000 UL ₅₃	2004 09 14.38473	01 22 12.02	+04 12 32.7		699
2000 UA ₄₃	2004 12 02.33068	06 27 58.37	+19 18 12.7	20.5 V	691	2000 UT ₅₄	2004 09 14.33926	01 19 12.37	-06 43 20.7	16.7 R	699
2000 UA ₄₃	2004 12 02.35968	06 27 56.82	+19 18 12.4	20.3 V	691	2000 UT ₅₄	2004 09 14.35549	01 19 11.91	-06 43 25.0		699
2000 UA ₄₃	2004 12 02.38806	06 27 55.30	+19 18 12.2	20.2 V	691	2000 UT ₅₄	2004 09 14.37172	01 19 11.46	-06 43 29.4		699
2000 UV ₄₃	2004 09 13.42758	00 08 49.78	+07 16 08.0	18.8 R	699	2000 UT ₅₄	2004 09 14.38798	01 19 11.03	-06 43 33.8		699
2000 UV ₄₃	2004 09 13.44217	00 08 49.02	+07 16 03.0		699	2000 UT ₅₄	2004 09 21.33881	01 15 38.99	-07 12 40.0	16.7 R	699
2000 UV ₄₃	2004 09 13.45677	00 08 48.40	+07 15 57.7		699	2000 UT ₅₄	2004 09 21.35503	01 15 38.37	-07 12 43.9		699
2000 UV ₄₃	2004 09 13.47134	00 08 47.65	+07 15 54.5		699	2000 UT ₅₄	2004 09 21.37123	01 15 37.67	-07 12 47.3		699
2000 UB ₄₄	2004 09 13.42515	00 45 13.14	+07 40 45.9	19.6 R	699	2000 UT ₅₄	2004 09 21.38745	01 15 37.02	-07 12 50.7		699
2000 UB ₄₄	2004 09 13.43974	00 45 12.59	+07 40 43.5		699	2000 UT ₅₄	2004 11 29.08470	00 52 16.74	-02 53 27.1	18.2	644
2000 UB ₄₄	2004 09 13.45432	00 45 11.99	+07 40 38.9		699	2000 UT ₅₄	2004 11 29.10538	00 52 17.34	-02 53 14.3	18.0	644
2000 UB ₄₄	2004 09 13.46891	00 45 11.41	+07 40 35.6		699	2000 UT ₅₄	2004 11 29.12786	00 52 18.01	-02 53 00.5	18.4	644
2000 UG ₄₄	2004 11 20.07688	02 30 47.09	+17 55 51.0	17.6 R	699	2000 UW ₅₄	2004 11 20.28906	03 22 02.96	+09 51 00.2	18.2	704
2000 UG ₄₄	2004 11 20.08664	02 30 46.61	+17 55 50.9		699	2000 UW ₅₄	2004 11 20.30159	03 22 02.11	+09 51 02.0	17.6	704

2000 UX ₅₇	2004 09 14.21076	23 34 37.95	-00 50 18.5		699	2000 UU ₆₄	2004 12 02.28889	02 53 02.77	+26 52 38.9	18.9 R	703
2000 UX ₅₇	2004 09 14.23023	23 34 36.81	-00 50 22.5		699	2000 UU ₆₄	2004 12 02.29784	02 53 02.25	+26 52 37.8	18.7 R	703
2000 UN ₅₈	2004 11 19.21164	01 21 45.73	+13 41 51.7	19.2	704	2000 UU ₆₄	2004 12 02.30676	02 53 01.79	+26 52 34.7	18.7 R	703
2000 UN ₅₈	2004 11 19.22393	01 21 45.36	+13 41 47.5	19.3	704	2000 UE ₆₅	2004 09 13.42758	00 04 56.78	+07 47 05.1	19.3 R	699
2000 UN ₅₈	2004 11 19.23619	01 21 45.04	+13 41 44.3	19.7	704	2000 UE ₆₅	2004 09 13.44217	00 04 56.08	+07 47 01.6		699
2000 UH ₅₉	2004 12 02.17768	05 21 26.15	+26 52 09.4	18.5 V	691	2000 UE ₆₅	2004 09 13.45677	00 04 55.29	+07 46 58.8		699
2000 UH ₅₉	2004 12 02.20605	05 21 24.30	+26 52 04.6	18.5 V	691	2000 UE ₆₅	2004 09 13.47134	00 04 54.66	+07 46 56.1		699
2000 UH ₅₉	2004 12 02.23363	05 21 22.47	+26 52 00.3	18.3 V	691	2000 UE ₆₅	2004 11 20.33616	04 39 59.52	+22 45 29.7	18.9 V	691
2000 UH ₅₉	2004 12 02.27509	05 21 19.74	+26 51 52.0	18.2	704	2000 UF ₆₅	2004 11 20.36369	04 39 58.03	+22 45 19.2	19.1 V	691
2000 UH ₅₉	2004 12 02.28811	05 21 18.88	+26 51 49.9	18.2	704	2000 UF ₆₅	2004 11 20.39462	04 39 56.30	+22 45 07.8	19.0 V	691
2000 UH ₅₉	2004 12 02.30115	05 21 18.01	+26 51 47.3	18.5	704	2000 UF ₆₆	2004 11 19.18768	01 29 24.20	+15 57 31.7	18.0	704
2000 UH ₅₉	2004 12 02.31523	05 21 17.03	+26 51 45.6	18.8	704	2000 UF ₆₆	2004 11 19.21212	01 29 23.28	+15 57 26.1	18.5	704
2000 UH ₅₉	2004 12 02.32775	05 21 16.20	+26 51 43.1	18.3	704	2000 UF ₆₆	2004 11 19.22442	01 29 22.89	+15 57 21.8	18.6	704
2000 UM ₅₉	2004 10 21.32506	04 21 36.87	+29 44 08.4	19.3	704	2000 UF ₆₆	2004 11 19.23667	01 29 22.46	+15 57 17.7	18.7	704
2000 UM ₅₉	2004 10 21.33691	04 21 36.45	+29 44 10.6	19.7	704	2000 UF ₆₆	2004 12 02.14843	01 24 57.68	+15 06 38.2	18.2	644
2000 UM ₅₉	2004 10 21.36059	04 21 35.74	+29 44 14.4	19.6	704	2000 UF ₆₆	2004 12 02.17005	01 24 57.45	+15 06 34.2	18.1	644
2000 UM ₅₉	2004 11 19.25009	03 55 52.78	+30 02 53.5	18.2	704	2000 UF ₆₆	2004 12 02.19166	01 24 57.20	+15 06 30.4	18.1	644
2000 UM ₅₉	2004 11 19.26230	03 55 51.95	+30 02 53.0	18.5	704	2000 UK ₆₆	2004 12 02.35237	04 16 32.07	+28 03 18.0	17.6 R	703
2000 UM ₅₉	2004 11 19.27453	03 55 51.06	+30 02 51.1	18.6	704	2000 UK ₆₆	2004 12 02.36059	04 16 31.53	+28 03 16.6	18.1 R	703
2000 UM ₅₉	2004 11 19.28676	03 55 50.22	+30 02 50.4	18.4	704	2000 UK ₆₆	2004 12 02.36882	04 16 30.97	+28 03 14.6	18.8 R	703
2000 UM ₅₉	2004 11 19.29899	03 55 49.32	+30 02 50.5	19.2	704	2000 UK ₆₆	2004 12 02.37702	04 16 30.41	+28 03 15.3	18.0 R	703
2000 UM ₅₉	2004 12 02.26720	03 41 05.44	+29 28 49.5	19.2	704	2000 UL ₆₆	1997 10 08.48584	08 18 50.05	+18 45 37.4	20.8 V	691
2000 UM ₅₉	2004 12 02.28065	03 41 04.53	+29 28 45.9	19.5	704	2000 UL ₆₆	1997 10 08.49185	08 18 50.67	+18 45 35.2	20.6 V	691
2000 UM ₅₉	2004 12 02.29318	03 41 03.67	+29 28 42.7	19.8	704	2000 UL ₆₆	1997 10 08.49773	08 18 51.22	+18 45 32.8	20.8 V	691
2000 UM ₅₉	2004 12 02.30538	03 41 02.88	+29 28 41.3	19.6	704	2000 UL ₆₆	1998 01 28.39113	09 30 41.57	+10 02 51.8	18.6 V	566
2000 UM ₅₉	2004 12 02.31794	03 41 02.05	+29 28 38.0	19.3	704	2000 UL ₆₆	1998 01 28.40125	09 30 41.05	+10 02 53.3	18.2 V	566
2000 UT ₅₉	2004 11 20.25150	03 44 25.34	+20 20 05.2	17.1	704	2000 UL ₆₆	1998 01 28.41261	09 30 40.40	+10 02 54.8	18.4 V	566
2000 UT ₅₉	2004 11 20.27633	03 44 23.88	+20 19 47.2	17.0	704	2000 UL ₆₆	1998 02 24.31124	09 06 01.86	+11 28 51.2	18.5 V	566
2000 UT ₅₉	2004 11 20.28869	03 44 23.15	+20 19 37.6	17.4	704	2000 UL ₆₆	1998 02 24.32155	09 06 01.34	+11 28 53.7	18.6 V	566
2000 UT ₅₉	2004 11 20.30106	03 44 22.50	+20 19 28.6	17.4	704	2000 UL ₆₆	1998 02 24.33126	09 06 00.87	+11 28 55.3	18.9 V	566
2000 UT ₅₉	2004 12 02.36233	03 34 07.59	+17 55 48.2	17.6 R	G92	2000 UL ₆₆	2003 07 24.41147	22 29 42.34	-05 29 48.0	19.7	644
2000 UT ₅₉	2004 12 02.38749	03 34 06.37	+17 55 30.6	17.5 R	G92	2000 UL ₆₆	2003 07 24.46991	22 29 41.32	-05 29 51.4	19.5	644
2000 UT ₅₉	2004 12 02.41204	03 34 05.24	+17 55 13.7	17.5 R	G92	2000 UL ₆₆	2003 07 24.49108	22 29 40.56	-05 29 54.1	19.9	644
2000 UL ₆₀	2004 09 13.42433	00 53 14.17	+08 57 20.7	18.6 R	699	2000 UL ₆₆	2003 08 04.35681	22 22 18.46	-06 00 36.8	20.4 V	691
2000 UL ₆₀	2004 09 13.43892	00 53 13.66	+08 57 18.5		699	2000 UL ₆₆	2003 08 04.39944	22 22 16.40	-06 00 45.9	20.5 V	691
2000 UL ₆₀	2004 09 13.45352	00 53 13.09	+08 57 16.7		699	2000 UL ₆₆	2003 08 04.42560	22 22 15.14	-06 00 51.4	20.4 V	691
2000 UL ₆₀	2004 09 13.46810	00 53 12.45	+08 57 13.0		699	2000 UM ₆₆	2004 12 02.27667	05 36 26.16	+31 35 22.2	19.0	704
2000 UL ₆₀	2004 11 20.43084	05 40 03.72	+27 02 44.4	19.4 V	691	2000 UM ₆₆	2004 12 02.30139	05 36 24.44	+31 35 25.0	19.5	704
2000 UL ₆₀	2004 11 20.45851	05 40 02.54	+27 02 45.1	19.3 V	691	2000 UM ₆₆	2004 12 02.31394	05 36 23.61	+31 35 27.0	19.1	704
2000 UL ₆₀	2004 11 20.48561	05 40 01.40	+27 02 45.6	19.3 V	691	2000 UM ₆₆	2004 12 02.32615	05 36 22.76	+31 35 28.2	19.4	704
2000 US ₆₀	2004 09 13.42758	00 02 18.39	+09 51 14.9	19.2 R	699	2000 UF ₆₆	2004 09 13.41621	00 42 37.58	+10 54 54.9	19.6 R	699
2000 US ₆₀	2004 09 13.44217	00 02 17.54	+09 51 11.9		699	2000 UF ₆₆	2004 09 13.43083	00 42 36.88	+10 54 53.1		699
2000 US ₆₀	2004 09 13.45677	00 02 16.95	+09 51 05.5		699	2000 UF ₆₆	2004 09 13.44541	00 42 36.53	+10 54 51.5		699
2000 US ₆₀	2004 09 13.47134	00 02 16.25	+09 51 01.7		699	2000 UF ₆₆	2004 09 13.46001	00 42 35.95	+10 54 49.7		699
2000 UM ₆₁	2004 11 22.32958	06 41 47.77	+32 30 49.8	18.7	704	2000 UU ₆₆	2004 12 02.28065	03 44 16.80	+29 49 22.8	19.2	704
2000 UM ₆₁	2004 11 22.34195	06 41 47.47	+32 30 51.4	19.2	704	2000 UU ₆₆	2004 12 02.29318	03 44 16.01	+29 49 20.0	19.6	704
2000 UM ₆₁	2004 11 22.35423	06 41 47.06	+32 30 55.7	19.2	704	2000 UU ₆₆	2004 12 02.30538	03 44 15.13	+29 49 16.8	19.3	704
2000 UM ₆₁	2004 11 22.36652	06 41 46.75	+32 30 56.9	19.2	704	2000 UU ₆₆	2004 12 02.31266	03 44 14.60	+29 49 13.8	18.6 R	703
2000 UM ₆₁	2004 11 22.37882	06 41 46.50	+32 31 00.4	18.9	704	2000 UU ₆₆	2004 12 02.31794	03 44 14.34	+29 49 12.4	19.4	704
2000 UM ₆₁	2004 12 02.33095	06 35 45.86	+33 01 35.7	18.3	704	2000 UU ₆₆	2004 12 02.32090	03 44 14.14	+29 49 12.7	18.3 R	703
2000 UM ₆₁	2004 12 02.34414	06 35 45.22	+33 01 37.6	18.7	704	2000 UU ₆₆	2004 12 02.32912	03 44 13.60	+29 49 10.4	19.8 R	703
2000 UM ₆₁	2004 12 02.35630	06 35 44.59	+33 01 40.9	18.7	704	2000 UU ₆₆	2004 12 02.33735	03 44 12.95	+29 49 09.3	18.6 R	703
2000 UM ₆₁	2004 12 02.38006	06 35 43.44	+33 01 43.8	18.9	704	2000 UZ ₆₇	2004 08 12.20044	21 49 58.85	-16 08 31.4	19.0	704
2000 UM ₆₁	2004 12 02.39293	06 35 42.79	+33 01 46.5	18.7	704	2000 UZ ₆₇	2004 08 12.22051	21 49 57.72	-16 08 34.5	19.0	704
2000 UM ₆₁	2004 12 02.39788	06 35 42.43	+33 01 47.5	17.7 R	703	2000 UZ ₆₇	2004 08 12.23033	21 49 57.18	-16 08 36.5	18.9	704
2000 UM ₆₁	2004 12 02.40650	06 35 42.10	+33 01 48.4	17.7 R	703	2000 UZ ₆₇	2004 08 12.24026	21 49 56.60	-16 08 37.6	19.2	704
2000 UM ₆₁	2004 12 02.41507	06 35 41.68	+33 01 48.7	17.6 R	703	2000 UZ ₆₇	2004 08 21.53831	21 41 43.37	-16 35 06.4	19.0 R	E12
2000 UM ₆₁	2004 12 02.42356	06 35 41.16	+33 01 51.2	18.1 R	703	2000 UZ ₆₇	2004 08 21.55354	21 41 42.58	-16 35 09.2	18.8 R	E12
2000 US ₆₁	2004 09 14.17751	23 10 03.41	-03 46 19.9	17.5 R	699	2000 UZ ₆₇	2004 08 21.56869	21 41 41.77	-16 35 11.2	19.2 R	E12
2000 US ₆₁	2004 09 14.19695	23 10 02.33	-03 46 22.9		699	2000 UF ₆₈	2004 08 21.58380	21 41 40.91	-16 35 14.1	19.1 R	E12
2000 US ₆₁	2004 09 14.21644	23 10 01.21	-03 46 26.2		699	2000 UF ₆₈	2004 12 02.17768	05 25 08.70	+28 03 12.4	19.2 V	691
2000 US ₆₁	2004 09 14.23591	23 10 00.13	-03 46 28.4		699	2000 UF ₆₈	2004 12 02.20605	05 25 06.76	+28 03 07.8	19.3 V	691
2000 UT ₆₁	2004 12 02.14971	01 25 39.32	+14 48 45.0	19.4	644	2000 UF ₆₈	2004 12 02.23363	05 25 04.88	+28 03 03.3	19.3 V	691
2000 UT ₆₁	2004 12 02.17148	01 25 39.47	+14 48 43.6	19.2	644	2000 UF ₆₈	2004 12 02.08852	00 28 18.40	+15 06 51.7	19.6	644
2000 UT ₆₁	2004 12 02.19288	01 25 39.62	+14 48 42.1	19.4	644	2000 UH ₆₈	2004 12 02.10951	00 28 19.37	+15 06 42.8	19.3	644
2000 UE ₆₂	2004 11 19.21425	01 46 23.48	+16 12 04.7	19.6	704	2000 UH ₆₈	2004 12 02.13269	00 28 20.40	+15 06 33.3	18.9	644
2000 UE ₆₂	2004 11 19.22654	01 46 23.05	+16 12 01.0	19.5	704	2000 UH ₆₈	2004 11 20.43894	05 13 29.13	+26 49 27.3	19.4 V	691
2000 UE ₆₂	2004 11 19.23879	01 46 22.60	+16 11 57.1	19.6	704	2000 UO ₆₈	2004 11 20.46632	05 13 27.72	+26 49 29.0	19.7 V	691
2000 UE ₆₂	2004 12 02.15404	01 41 27.96	+15 25 08.6	19.0	644	2000 UO ₆₈	2004 11 20.49422	05 13 26.25	+26 49 30.6	19.4 V	691
2000 UE ₆₂	2004 12 02.17510	01 41 27.70	+15 25 05.0	19.3	6						

2000 UH ₇₂	2004 12 03.36440	07 00 20.33	+25 17 26.3	19.2 V	691	2000 UB ₇₉	2004 12 02.21049	02 28 07.26	+16 38 08.8	18.7	644
2000 UH ₇₂	2004 12 03.41705	07 00 18.65	+25 17 28.4	19.2 V	691	2000 UB ₇₉	2004 12 02.23228	02 28 06.33	+16 38 07.3	19.1	644
2000 UU ₇₂	1998 03 25.13103	11 06 08.15	+11 50 30.1	19.7	704	2000 UB ₇₉	2004 12 02.25397	02 28 05.45	+16 38 05.6	18.6	644
2000 UU ₇₂	1998 03 25.15129	11 06 07.17	+11 50 34.8	19.7	704	2000 UZ ₇₉	2004 12 02.23089	01 51 45.94	+23 13 20.3	19.1	704
2000 UU ₇₂	1998 03 25.17179	11 06 05.93	+11 50 35.0	19.7	704	2000 UZ ₇₉	2004 12 02.24371	01 51 45.82	+23 13 06.6	19.1	704
2000 UU ₇₂	1998 03 25.19215	11 06 05.01	+11 50 35.2	20.1	704	2000 UZ ₇₉	2004 12 02.25797	01 51 45.77	+23 12 51.6	18.7	704
2000 UU ₇₂	1998 03 25.21250	11 06 03.77	+11 50 36.5	19.8	704	2000 UA ₈₀	2004 12 02.26931	04 10 09.07	+23 30 41.9	17.8	704
2000 UU ₇₂	2004 11 22.38375	07 44 20.86	+31 32 30.2	19.4	704	2000 UA ₈₀	2004 12 02.28234	04 10 08.12	+23 30 43.0	18.3	704
2000 UU ₇₂	2004 11 22.40901	07 44 21.19	+31 32 39.2	20.2	704	2000 UA ₈₀	2004 12 02.29538	04 10 07.22	+23 30 44.8	18.3	704
2000 UU ₇₂	2004 11 22.43403	07 44 21.48	+31 32 46.8	20.2	704	2000 UA ₈₀	2004 12 02.30941	04 10 06.28	+23 30 45.3	18.4	704
2000 UZ ₇₂	2004 11 19.24460	02 53 04.14	+21 49 40.2	19.0	704	2000 UA ₈₀	2004 12 02.32198	04 10 05.37	+23 30 47.2	18.1	704
2000 UZ ₇₂	2004 11 19.25682	02 53 03.41	+21 49 37.7	19.4	704	2000 UA ₈₀	2004 12 02.35513	04 10 03.10	+23 30 49.6	17.6 R	703
2000 UZ ₇₂	2004 11 19.26904	02 53 02.62	+21 49 35.3	19.5	704	2000 UA ₈₀	2004 12 02.36333	04 10 02.48	+23 30 49.8	17.7 R	703
2000 UZ ₇₂	2004 11 19.28127	02 53 01.88	+21 49 34.0	19.5	704	2000 UA ₈₀	2004 12 02.37155	04 10 01.89	+23 30 50.9	17.6 R	703
2000 UZ ₇₂	2004 11 19.29350	02 53 01.05	+21 49 31.4	19.5	704	2000 UA ₈₀	2004 12 02.37977	04 10 01.31	+23 30 51.4	17.6 R	703
2000 UZ ₇₂	2004 12 02.21737	02 41 28.55	+21 12 13.6	19.3	644	2000 UL ₈₁	2004 11 20.45830	09 27 49.65	+38 31 53.2	19.3	704
2000 UZ ₇₂	2004 12 02.21880	02 41 28.52	+21 12 13.8	19.0	644	2000 UL ₈₁	2004 11 20.47078	09 27 50.34	+38 31 59.8	19.7	704
2000 UZ ₇₂	2004 12 02.23882	02 41 27.55	+21 12 10.1	19.1	644	2000 UL ₈₁	2004 11 20.48359	09 27 51.09	+38 32 07.2	19.2	704
2000 UZ ₇₂	2004 12 02.24003	02 41 27.52	+21 12 10.4	19.2	644	2000 UL ₈₁	2004 11 20.49637	09 27 51.80	+38 32 14.8	18.9	704
2000 UZ ₇₂	2004 12 02.26061	02 41 26.47	+21 12 06.4	19.2	644	2000 UL ₈₁	2004 11 20.50881	09 27 52.46	+38 32 22.6	19.6	704
2000 UZ ₇₂	2004 12 02.26185	02 41 26.47	+21 12 06.4	19.2	644	2000 UO ₈₁	2004 11 19.24788	03 23 31.28	+23 19 16.1	16.2	704
2000 UF ₇₃	2004 09 13.42190	01 19 52.29	+06 06 27.7	18.8 R	699	2000 UO ₈₁	2004 11 19.26009	03 23 30.62	+23 19 10.6	16.3	704
2000 UF ₇₃	2004 09 13.43650	01 19 51.80	+06 06 29.4		699	2000 UO ₈₁	2004 11 19.27232	03 23 29.97	+23 19 05.3	16.4	704
2000 UF ₇₃	2004 09 13.45108	01 19 51.50	+06 06 30.6		699	2000 UO ₈₁	2004 11 19.28454	03 23 29.29	+23 19 00.1	16.9	704
2000 UF ₇₃	2004 09 13.46567	01 19 51.18	+06 06 32.6		699	2000 UO ₈₁	2004 11 19.29678	03 23 28.64	+23 18 54.4	16.3	704
2000 UH ₇₃	2004 11 20.84229	03 03 33.83	+15 12 09.0	18.4 R	A41	2000 UO ₈₁	2004 11 22.31039	03 20 58.73	+22 56 19.4	16.9	704
2000 UH ₇₃	2004 11 20.86106	03 03 32.58	+15 12 08.8	19.0 R	A41	2000 UO ₈₁	2004 11 22.32549	03 20 57.87	+22 56 11.2	17.2	704
2000 UH ₇₃	2004 11 20.87981	03 03 31.32	+15 12 08.5	18.2 R	A41	2000 UO ₈₁	2004 11 22.33859	03 20 57.25	+22 56 05.9	17.2	704
2000 UH ₇₃	2004 12 02.22009	02 52 19.74	+15 14 12.7	17.7	644	2000 UO ₈₁	2004 11 22.35262	03 20 56.53	+22 55 59.6	17.2	704
2000 UH ₇₃	2004 12 02.24245	02 52 18.51	+15 14 13.6	17.7	644	2000 UO ₈₁	2004 11 22.36576	03 20 55.83	+22 55 53.5	17.0	704
2000 UH ₇₃	2004 12 02.26330	02 52 17.36	+15 14 14.4	17.9	644	2000 UF ₈₃	2003 07 03.43425	21 49 06.12	-11 47 52.4	19.6 V	691
2000 UT ₇₃	2004 09 13.28880	23 37 12.83	-07 38 42.6	17.6 R	699	2000 UF ₈₃	2003 07 03.44717	21 49 05.87	-11 47 52.8	19.6 V	691
2000 UT ₇₃	2004 09 13.30822	23 37 11.74	-07 38 47.2		699	2000 UF ₈₃	2003 07 03.46013	21 49 05.61	-11 47 53.4	19.8 V	691
2000 UT ₇₃	2004 09 13.32768	23 37 10.66	-07 38 51.3		699	2000 UF ₈₃	2004 12 02.33068	06 31 11.86	+19 02 07.3	19.7 V	691
2000 UT ₇₃	2004 09 13.34711	23 37 09.56	-07 38 56.7		699	2000 UA ₈₄	2004 12 02.35968	06 31 10.60	+19 02 08.6	19.7 V	691
2000 UT ₇₃	2004 09 14.18398	23 36 26.08	-07 42 16.4	17.8 R	699	2000 UA ₈₄	2004 12 02.38806	06 31 09.35	+19 02 09.5	19.8 V	691
2000 UT ₇₃	2004 09 14.20344	23 36 25.07	-07 42 21.3		699	2000 UB ₈₅	2004 09 13.36305	00 37 14.62	-00 20 27.8	18.4 R	699
2000 UT ₇₃	2004 09 14.22293	23 36 24.02	-07 42 25.9		699	2000 UB ₈₅	2004 09 13.37767	00 37 14.00	-00 20 32.7		699
2000 UT ₇₃	2004 09 14.24240	23 36 22.93	-07 42 30.5		699	2000 UB ₈₅	2004 09 13.39227	00 37 13.41	-00 20 37.8		699
2000 UX ₇₃	2004 11 21.06296	06 56 15.41	+29 44 45.2	19.4 R	599	2000 UB ₈₅	2004 09 13.40686	00 37 12.78	-00 20 40.2		699
2000 UX ₇₃	2004 11 21.07345	06 56 15.14	+29 44 47.8	19.3 R	599	2000 UF ₈₇	2004 09 14.25179	23 19 44.28	+11 58 55.6	19.1 R	699
2000 UX ₇₃	2004 11 21.08396	06 56 14.86	+29 44 51.5	19.4 R	599	2000 UF ₈₇	2004 09 14.27126	23 19 43.38	+11 58 42.1		699
2000 UX ₇₃	2004 11 21.09440	06 56 14.57	+29 44 54.4	19.4 R	599	2000 UF ₈₇	2004 09 14.29072	23 19 42.48	+11 58 29.4		699
2000 UE ₇₄	2004 09 14.33199	00 47 10.10	-04 04 03.7	19.4 R	699	2000 UF ₈₇	2004 09 14.31020	23 19 41.66	+11 58 16.6		699
2000 UE ₇₄	2004 09 14.34818	00 47 09.47	-04 04 09.3		699	2000 UA ₈₈	2004 09 14.32954	00 22 56.93	-03 18 23.0	18.6 R	699
2000 UE ₇₄	2004 09 14.36444	00 47 08.81	-04 04 16.2		699	2000 UA ₈₈	2004 09 14.34575	00 22 56.11	-03 18 27.0		699
2000 UE ₇₄	2004 09 14.38067	00 47 08.33	-04 04 21.4		699	2000 UA ₈₈	2004 09 14.36200	00 22 55.28	-03 18 31.6		699
2000 UE ₇₆	2004 11 19.19482	02 48 15.65	+26 13 20.7	19.0	704	2000 UA ₈₈	2004 09 14.37822	00 22 54.53	-03 18 37.2		699
2000 UE ₇₆	2004 11 19.20705	02 48 14.74	+26 13 25.1	19.4	704	2000 UC ₈₉	2004 09 21.33719	01 24 19.01	-12 36 17.8	18.3 R	699
2000 UE ₇₆	2004 11 19.21933	02 48 13.82	+26 13 29.7	19.1	704	2000 UC ₈₉	2004 09 21.35340	01 24 18.11	-12 36 21.9		699
2000 UE ₇₆	2004 11 19.23157	02 48 12.88	+26 13 34.9	18.9	704	2000 UC ₈₉	2004 09 21.36961	01 24 17.28	-12 36 24.0		699
2000 UE ₇₆	2004 11 19.24381	02 48 11.98	+26 13 39.3	19.2	704	2000 UC ₈₉	2004 09 21.38583	01 24 16.48	-12 36 27.1		699
2000 UE ₇₆	2004 12 02.27942	02 35 18.25	+27 21 29.8	18.5 R	703	2000 UN ₈₉	2004 09 14.33035	00 34 14.98	-02 35 02.4	18.8 R	699
2000 UE ₇₆	2004 12 02.28836	02 35 17.87	+27 21 30.6	18.7 R	703	2000 UN ₈₉	2004 09 14.34657	00 34 14.19	-02 35 06.9		699
2000 UE ₇₆	2004 12 02.29729	02 35 17.42	+27 21 33.7	18.7 R	703	2000 UN ₈₉	2004 09 14.36281	00 34 13.39	-02 35 12.0		699
2000 UE ₇₆	2004 12 02.30623	02 35 16.98	+27 21 35.0	18.1 R	703	2000 UN ₈₉	2004 09 14.37903	00 34 12.53	-02 35 15.7		699
2000 UQ ₇₆	2004 11 22.37504	05 09 32.59	+26 39 11.7	18.9	704	2000 UL ₉₀	2004 11 19.19279	02 26 47.99	+18 38 32.9	18.6	704
2000 UQ ₇₆	2004 11 22.38785	05 09 31.84	+26 39 10.1	19.0	704	2000 UL ₉₀	2004 11 19.20502	02 26 47.30	+18 38 34.0	18.6	704
2000 UQ ₇₆	2004 11 22.42752	05 09 29.51	+26 39 08.9	18.9	704	2000 UL ₉₀	2004 11 19.21724	02 26 46.65	+18 38 35.1	18.7	704
2000 UQ ₇₆	2004 12 02.27338	04 59 26.20	+26 31 48.5	19.5	704	2000 UL ₉₀	2004 11 19.22953	02 26 45.93	+18 38 36.2	18.7	704
2000 UQ ₇₆	2004 12 02.28640	04 59 25.35	+26 31 45.9	19.7	704	2000 UL ₉₀	2004 11 19.24178	02 26 45.26	+18 38 36.3	18.8	704
2000 UQ ₇₆	2004 12 02.29944	04 59 24.48	+26 31 44.8	19.5	704	2000 UL ₉₀	2004 11 19.24547	03 02 15.00	+20 44 35.4	19.0	704
2000 UQ ₇₆	2004 12 02.31352	04 59 23.59	+26 31 43.1	19.7	704	2000 UL ₉₀	2004 11 19.25769	03 02 14.33	+20 44 32.2	19.4	704
2000 UQ ₇₆	2004 12 02.35450	04 59 20.52	+26 31 40.3	17.4 R	703	2000 UL ₉₀	2004 11 19.26991	03 02 13.58	+20 44 30.4	19.3	704
2000 UQ ₇₆	2004 12 02.36272	04 59 20.03	+26 31 39.9	17.4 R	703	2000 UL ₉₀	2004 11 19.28213	03 02 12.82	+20 44 26.7	19.2	704
2000 UQ ₇₆	2004 12 02.37094	04 59 19.49	+26 31 38.6	17.8 R	703	2000 UL ₉₀	2004 11 19.29437	03 02 12.03	+20 44 23.8	19.6	704
2000 UQ ₇₆	2004 12 02.37916	04 59 18.89	+26 31 38.1	17.6 R	703	2000 UO ₉₁	2004 11 19.24489	02 56 02.42	+25 59 06.9	19.4	704
2000 UR ₇₆	2004 09 13.29043	23 15 06.37	-09 42 44.2	18.8 R	699	2000 UO ₉₁	2004 11 19.25711	02 56 01.64	+25 59 03.4	19.4	704
2000 UR ₇₆	2004 09 13.30984	23 15 05.26	-09 42 49.3		699	2000 UO ₉₁	2004 11 19.26933	02 56 00.87	+25 59 06.6	19.3	704
2000 UR ₇₆	2004 09 13.32929	23 15 04.31	-09 42 55.4		699	2000 UO ₉₁	2004 11 19.28156	0			

2000 UN ₉₇	2004 11 19.22973	02 30 09.66	+20 53 57.3	19.5	704	2000 UL ₁₀₁	2004 12 02.42569	07 29 25.50	+31 29 21.4	18.9 R	703
2000 UN ₉₇	2004 11 19.24198	02 30 09.13	+20 53 45.5	19.1	704	2000 UD ₁₀₃	2004 11 19.24643	03 14 35.74	+24 22 46.5	17.6	704
2000 UN ₉₇	2004 11 20.07769	02 29 39.62	+20 41 04.2	18.4 R	699	2000 UD ₁₀₃	2004 11 19.25865	03 14 34.75	+24 22 50.4	18.7	704
2000 UN ₉₇	2004 11 20.08745	02 29 39.21	+20 40 54.0		699	2000 UD ₁₀₃	2004 11 19.27087	03 14 33.82	+24 22 52.4	18.1	704
2000 UN ₉₇	2004 11 20.09723	02 29 38.78	+20 40 47.0		699	2000 UD ₁₀₃	2004 11 19.28310	03 14 32.90	+24 22 55.4	17.9	704
2000 UN ₉₇	2004 11 20.10701	02 29 38.36	+20 40 38.1		699	2000 UD ₁₀₃	2004 11 19.29533	03 14 31.97	+24 22 58.4	17.9	704
2000 UX ₉₇	2004 09 13.28962	23 36 18.35	-08 47 31.6	18.6 R	699	2000 UD ₁₀₃	2004 11 20.21347	03 13 24.47	+24 26 41.9	17.9 V	691
2000 UX ₉₇	2004 09 13.30903	23 36 17.10	-08 47 34.4		699	2000 UD ₁₀₃	2004 11 20.24050	03 13 22.41	+24 26 48.6	17.8 V	691
2000 UX ₉₇	2004 09 13.32848	23 36 15.96	-08 47 36.7		699	2000 UD ₁₀₃	2004 11 20.26773	03 13 20.33	+24 26 55.1	17.8 V	691
2000 UX ₉₇	2004 09 13.34793	23 36 14.79	-08 47 40.8		699	2000 UD ₁₀₃	2004 12 01.34307	03 00 52.54	+25 04 49.8	17.8	644
2000 UF ₉₈	2004 12 02.28706	05 07 36.65	+27 01 37.1	19.0	704	2000 UD ₁₀₃	2004 12 01.36413	03 00 51.23	+25 04 53.2	17.8	644
2000 UF ₉₈	2004 12 02.30010	05 07 35.69	+27 01 34.7	18.9	704	2000 UD ₁₀₃	2004 12 01.39644	03 00 49.26	+25 04 58.5	17.8	644
2000 UF ₉₈	2004 12 02.31418	05 07 34.64	+27 01 32.7	18.7	704	2000 UD ₁₀₃	2004 12 02.20641	03 00 01.88	+25 07 19.9	18.3	704
2000 UF ₉₈	2004 12 02.32670	05 07 33.81	+27 01 30.9	18.7	704	2000 UD ₁₀₃	2004 12 02.22225	03 00 00.94	+25 07 22.5	18.4	704
2000 UF ₉₈	2004 12 02.35450	05 07 31.94	+27 01 26.6	17.6 R	703	2000 UD ₁₀₃	2004 12 02.23621	03 00 00.00	+25 07 25.4	18.3	704
2000 UF ₉₈	2004 12 02.36272	05 07 31.37	+27 01 25.5	17.7 R	703	2000 UD ₁₀₃	2004 12 02.24947	02 59 59.21	+25 07 27.2	18.3	704
2000 UF ₉₈	2004 12 02.37094	05 07 30.76	+27 01 24.6	18.0 R	703	2000 UD ₁₀₃	2004 12 02.26289	02 59 58.41	+25 07 30.3	18.5	704
2000 UF ₉₈	2004 12 02.37916	05 07 30.21	+27 01 23.3	17.9 R	703	2000 UD ₁₀₃	2004 12 02.28324	02 59 57.20	+25 07 33.7	17.2 R	703
2000 UH ₉₈	2004 09 13.28152	23 26 08.91	-03 07 36.4	17.6 R	699	2000 UD ₁₀₃	2004 12 02.29215	02 59 56.64	+25 07 35.2	17.0 R	703
2000 UH ₉₈	2004 09 13.30094	23 26 07.85	-03 07 40.9		699	2000 UD ₁₀₃	2004 12 02.30110	02 59 56.11	+25 07 36.2	17.3 R	703
2000 UH ₉₈	2004 09 13.32038	23 26 06.75	-03 07 45.4		699	2000 UD ₁₀₃	2004 12 02.31004	02 59 55.58	+25 07 38.5	17.2 R	703
2000 UH ₉₈	2004 09 13.33982	23 26 05.69	-03 07 49.9		699	2000 UE ₁₀₃	2004 11 19.18913	01 37 46.42	+20 47 45.3	17.9	704
2000 UH ₉₈	2004 09 14.17668	23 25 21.79	-03 11 03.4	17.9 R	699	2000 UE ₁₀₃	2004 11 19.21358	01 37 45.91	+20 47 31.9	18.7	704
2000 UH ₉₈	2004 09 14.19614	23 25 20.71	-03 11 08.8		699	2000 UE ₁₀₃	2004 11 19.22587	01 37 45.72	+20 47 24.6	18.8	704
2000 UH ₉₈	2004 09 14.21563	23 25 19.65	-03 11 13.3		699	2000 UE ₁₀₃	2004 11 19.23812	01 37 45.46	+20 47 17.6	19.1	704
2000 UH ₉₈	2004 09 14.23510	23 25 18.57	-03 11 17.5		699	2000 UJ ₁₀₄	2004 11 19.20801	01 12 19.52	+23 00 59.9	18.7	704
2000 UM ₉₈	2004 11 22.32909	06 36 30.76	+32 08 24.8	19.1	704	2000 UJ ₁₀₄	2004 11 19.22127	01 12 19.37	+23 00 50.3	18.6	704
2000 UM ₉₈	2004 11 22.35375	06 36 30.06	+32 08 31.7	19.0	704	2000 UJ ₁₀₄	2004 11 19.23429	01 12 19.36	+23 00 38.9	18.4	704
2000 UM ₉₈	2004 11 22.36603	06 36 29.79	+32 08 36.3	19.6	704	2000 UJ ₁₀₄	2004 12 02.14721	01 13 49.16	+20 33 42.2	18.1	644
2000 UR ₉₈	2004 09 14.25747	23 21 28.55	+07 54 19.5	19.4 R	699	2000 UJ ₁₀₄	2004 12 02.16865	01 13 49.50	+20 33 29.6	18.7	644
2000 UR ₉₈	2004 09 14.27693	23 21 27.50	+07 54 11.9		699	2000 UJ ₁₀₄	2004 12 02.19037	01 13 49.88	+20 33 16.7	18.5	644
2000 UR ₉₈	2004 09 14.29643	23 21 26.45	+07 54 05.4		699	2000 UY ₁₀₄	2004 09 14.25747	23 18 15.46	+08 36 53.8	18.2 R	699
2000 UR ₉₈	2004 09 14.31589	23 21 25.47	+07 53 59.8		699	2000 UY ₁₀₄	2004 09 14.27693	23 18 14.46	+08 36 45.0		699
2000 UZ ₉₈	2004 09 13.41376	00 10 37.22	+12 40 22.2	19.1 R	699	2000 UY ₁₀₄	2004 09 14.29643	23 18 13.51	+08 36 36.5		699
2000 UZ ₉₈	2004 09 13.42839	00 10 36.43	+12 40 21.0		699	2000 UY ₁₀₄	2004 09 14.31589	23 18 12.62	+08 36 28.7		699
2000 UZ ₉₈	2004 09 13.44298	00 10 35.76	+12 40 16.6		699	2000 UC ₁₀₆	2004 11 20.24000	02 04 50.49	-00 23 36.2	17.8 R	703
2000 UZ ₉₈	2004 09 13.45756	00 10 34.91	+12 40 16.5		699	2000 UC ₁₀₆	2004 11 20.24887	02 04 50.09	-00 23 36.3	18.0 R	703
2000 UG ₉₉	2004 11 19.19096	02 05 10.97	+20 33 36.2	18.4	704	2000 UC ₁₀₆	2004 11 20.25764	02 04 49.72	-00 23 35.5	18.0 R	703
2000 UG ₉₉	2004 11 19.20319	02 05 10.55	+20 33 32.4	18.6	704	2000 UC ₁₀₆	2004 11 20.26656	02 04 49.35	-00 23 34.4	18.5 R	703
2000 UG ₉₉	2004 11 19.21541	02 05 10.02	+20 33 29.6	18.9	704	2000 UF ₁₀₆	2004 09 14.33278	00 59 57.77	-02 55 32.3	18.5 R	699
2000 UG ₉₉	2004 11 19.22770	02 05 09.59	+20 33 25.4	18.8	704	2000 UF ₁₀₆	2004 09 14.34900	00 59 57.31	-02 55 38.8		699
2000 UG ₉₉	2004 11 19.23995	02 05 09.12	+20 33 22.0	18.8	704	2000 UF ₁₀₆	2004 09 14.36525	00 59 56.81	-02 55 46.4		699
2000 UG ₉₉	2004 11 20.07445	02 04 41.46	+20 29 26.9	18.0 R	699	2000 UF ₁₀₆	2004 09 14.38149	00 59 56.25	-02 55 53.0		699
2000 UG ₉₉	2004 11 20.08420	02 04 41.06	+20 29 24.0		699	2000 UM ₁₀₆	2004 12 02.43219	07 17 47.32	+25 02 39.8	18.4 R	703
2000 UG ₉₉	2004 11 20.09388	02 04 40.76	+20 29 22.0		699	2000 UM ₁₀₆	2004 12 02.43924	07 17 47.10	+25 02 43.1	17.8 R	703
2000 UG ₉₉	2004 11 20.10374	02 04 40.36	+20 29 18.9		699	2000 UM ₁₀₆	2004 12 02.44632	07 17 46.94	+25 02 45.5	18.1 R	703
2000 UG ₉₉	2004 12 02.20794	02 00 28.41	+19 40 05.3	18.6	644	2000 UM ₁₀₆	2004 12 02.45337	07 17 46.85	+25 02 48.0	18.3 R	703
2000 UG ₉₉	2004 12 02.22965	02 00 28.16	+19 40 01.2	18.8	644	2000 UR ₁₀₆	1998 02 22.43303	10 58 53.94	+27 15 00.5	18.5 V	566
2000 UG ₉₉	2004 12 02.24997	02 00 27.96	+19 39 57.1	18.6	644	2000 UR ₁₀₆	1998 02 22.44304	10 58 53.34	+27 15 04.6	18.5 V	566
2000 UO ₉₉	2004 09 10.35100	03 10 57.17	+23 18 03.9	19.6	704	2000 UR ₁₀₆	1998 02 22.45305	10 58 52.69	+27 15 09.0	18.6 V	566
2000 UO ₉₉	2004 09 10.36248	03 10 57.45	+23 18 06.5	20.1	704	2000 UW ₁₀₆	2004 09 21.39660	02 26 29.33	-02 06 12.5	19.0 R	699
2000 UO ₉₉	2004 09 10.37526	03 10 57.74	+23 18 08.3	20.3	704	2000 UW ₁₀₆	2004 09 21.41605	02 26 28.90	-02 06 17.5		699
2000 UO ₉₉	2004 09 10.39826	03 10 58.33	+23 18 16.0	20.0	704	2000 UW ₁₀₆	2004 09 21.43551	02 26 28.26	-02 06 18.8		699
2000 UO ₉₉	2004 10 21.27085	03 02 47.76	+24 05 26.0	19.0	704	2000 UW ₁₀₆	2004 09 21.45497	02 26 27.80	-02 06 21.7		699
2000 UO ₉₉	2004 10 21.28269	03 02 47.19	+24 05 24.2	19.4	704	2000 UW ₁₀₆	2004 11 20.23839	01 37 30.62	-01 29 40.6	18.6 R	703
2000 UO ₉₉	2004 10 21.29443	03 02 46.56	+24 05 22.9	19.3	704	2000 UW ₁₀₆	2004 11 20.24726	01 37 30.42	-01 29 38.1	18.4 R	703
2000 UO ₉₉	2004 10 21.30617	03 02 45.97	+24 05 21.4	19.0	704	2000 UW ₁₀₆	2004 11 20.25603	01 37 30.08	-01 29 35.5	19.1 R	703
2000 UO ₉₉	2004 10 21.31796	03 02 45.34	+24 05 19.8	19.4	704	2000 UW ₁₀₆	2004 11 20.26497	01 37 29.82	-01 29 31.8	17.9 R	703
2000 UO ₉₉	2004 11 04.32285	02 49 49.00	+23 16 38.1	18.2 R	699	2000 UW ₁₀₆	2004 11 29.14097	01 33 59.76	-00 28 43.2	19.2	644
2000 UO ₉₉	2004 11 04.34484	02 49 47.72	+23 16 32.7		699	2000 UW ₁₀₆	2004 11 29.16446	01 33 59.39	-00 28 32.2	19.1	644
2000 UO ₉₉	2004 11 04.36681	02 49 46.39	+23 16 26.9		699	2000 UW ₁₀₆	2004 11 29.18537	01 33 59.00	-00 28 22.4	19.7	644
2000 UO ₉₉	2004 11 04.38884	02 49 44.94	+23 16 20.8		699	2000 UB ₁₀₈	2004 12 02.34435	06 00 12.98	+17 28 40.8	19.4 V	691
2000 UO ₉₉	2004 11 19.19366	02 35 52.98	+21 59 39.1	18.3	704	2000 UB ₁₀₈	2004 12 02.37460	06 00 11.27	+17 28 44.2	19.5 V	691
2000 UO ₉₉	2004 11 19.20589	02 35 52.34	+21 59 35.4	18.9	704	2000 UB ₁₀₈	2004 12 02.40238	06 00 09.67	+17 28 47.5	19.7 V	691
2000 UO ₉₉	2004 11 19.21812	02 35 51.67	+21 59 31.2	19.0	704	2000 UO ₁₀₉	2004 09 21.32665	01 47 03.33	-01 42 45.5	18.6 R	699
2000 UO ₉₉	2004 11 19.23041	02 35 51.06	+21 59 27.3	18.9	704	2000 UO ₁₀₉	2004 09 21.34286	01 47 02.87	-01 42 50.7		699
2000 UO ₉₉	2004 11 19.24266	02 35 50.41	+21 59 23.1	19.4	704	2000 UO ₁₀₉	2004 09 21.35909	01 47 02.25	-01 42 56.4		699
2000 UO ₉₉	2004 11 20.07850	02 35 09.30	+21 54 44.3	18.6 R	699	2000 UO ₁₀₉	2004 09 21.37530	01 47 01.73	-01 43 03.7		699
2000 UO ₉₉	2004 11 20.08826	02 35 08.83	+21 54 41.3		699	2000 UO ₁₀₉	2004 11 20.19127	01 02 18.61	-05 04 02.0	17.9 R	703
2000 UO ₉₉	2004 11 20.09804	02 35 08.38	+21 54 38.6								

2000 UF ₁₁₄	2004 09 13.21304	21 45 27.16	-07 50 22.3	19.2 R	699	2000 VK ₂₄	2004 12 02.41554	03 25 56.90	+17 46 23.7	18.4 R	G92
2000 UF ₁₁₄	2004 09 13.22927	21 45 26.44	-07 50 25.0		699	2000 VK ₂₄	2004 12 03.30886	03 25 13.29	+17 43 28.5	18.7 R	G92
2000 UF ₁₁₄	2004 09 13.24546	21 45 25.76	-07 50 26.8		699	2000 VK ₂₄	2004 12 03.33620	03 25 11.89	+17 43 22.4	18.4 R	G92
2000 UF ₁₁₄	2004 09 13.26167	21 45 25.17	-07 50 30.2		699	2000 VK ₂₄	2004 12 03.36468	03 25 10.45	+17 43 17.0	18.5 R	G92
2000 VP	2004 09 13.41864	01 17 00.57	+12 21 01.0	18.7 R	699	2000 VN ₂₅	2004 09 14.26721	22 54 26.27	+04 01 27.2	20.0 R	699
2000 VP	2004 09 13.43327	01 17 00.20	+12 20 57.2		699	2000 VN ₂₅	2004 09 14.28666	22 54 25.32	+04 01 18.4		699
2000 VP	2004 09 13.44785	01 16 59.73	+12 20 53.4		699	2000 VN ₂₅	2004 09 14.30614	22 54 24.46	+04 01 10.2		699
2000 VP	2004 09 13.46243	01 16 59.34	+12 20 49.6		699	2000 VN ₂₅	2004 09 14.32560	22 54 23.60	+04 01 02.2		699
2000 VH ₁	2004 11 20.31089	04 46 55.64	+19 36 22.4	17.1	704	2000 VQ ₂₅	2000 09 11.45867	03 24 31.11	+16 23 14.8	20.0 R	699
2000 VH ₁	2004 11 20.32324	04 46 55.00	+19 36 12.6	17.7	704	2000 VQ ₂₅	2000 09 11.46563	03 24 31.30	+16 23 15.2		699
2000 VH ₁	2004 11 20.33559	04 46 54.43	+19 36 02.4	17.6	704	2000 VQ ₂₅	2000 09 11.47260	03 24 31.41	+16 23 16.4		699
2000 VH ₁	2004 11 20.34795	04 46 53.82	+19 35 55.7	17.4	704	2000 VQ ₂₅	2000 09 11.47955	03 24 31.72	+16 23 16.3		699
2000 VH ₁	2004 11 20.36034	04 46 53.25	+19 35 44.7	17.3	704	2000 VR ₂₅	2002 01 23.24174	09 14 32.30	+30 14 25.0	19.6	704
2000 VG ₂	2004 12 01.20252	01 25 16.11	+38 32 16.0	18.4	704	2000 VR ₂₅	2002 01 23.27132	09 14 30.76	+30 14 33.0	20.2	704
2000 VG ₂	2004 12 01.21497	01 25 15.85	+38 32 06.1	18.7	704	2000 VR ₂₅	2002 01 23.28607	09 14 29.96	+30 14 37.4	19.4	704
2000 VG ₂	2004 12 01.22757	01 25 15.48	+38 31 52.9	19.2	704	2000 VR ₂₅	2002 01 23.30082	09 14 29.24	+30 14 41.8	19.5	704
2000 VG ₂	2004 12 01.24010	01 25 15.20	+38 31 44.7	19.0	704	2000 VR ₂₅	2002 02 03.38773	09 04 20.43	+31 02 08.8	19.8	644
2000 VA ₃	1999 05 07.23786	14 33 54.36	-13 18 06.5	18.4 R	699	2000 VR ₂₅	2002 02 03.39824	09 04 19.81	+31 02 11.4	19.6	644
2000 VA ₃	1999 05 07.25060	14 33 53.63	-13 18 04.8		699	2000 VR ₂₅	2002 02 03.40859	09 04 19.22	+31 02 10.0	20.3	644
2000 VA ₃	1999 05 07.26334	14 33 52.72	-13 18 01.7		699	2000 VR ₂₅	2002 02 03.42906	08 57 59.39	+31 22 55.7	19.7	704
2000 VA ₃	2002 04 10.25127	12 38 55.89	+00 54 06.6	19.4	704	2000 VR ₂₅	2002 02 10.26596	08 57 58.57	+31 22 58.5	20.1	704
2000 VA ₃	2002 04 10.26302	12 38 55.21	+00 54 09.2	19.9	704	2000 VR ₂₅	2002 02 10.28043	08 57 57.66	+31 22 59.9	20.0	704
2000 VA ₃	2002 04 10.27470	12 38 54.43	+00 54 13.1	19.8	704	2000 VR ₂₅	2002 02 10.29575	08 57 56.81	+31 23 02.5	19.9	704
2000 VA ₃	2002 04 10.28637	12 38 53.57	+00 54 12.4	19.9	704	2000 VR ₂₅	2002 02 10.31002	08 57 56.04	+31 23 04.4	20.1	704
2000 VA ₃	2002 04 10.29804	12 38 52.88	+00 54 19.4	19.8	704	2000 VR ₂₅	2003 04 11.29590	13 57 23.42	-06 42 35.7	20.6	644
2000 VC ₃	2004 11 20.28374	03 14 59.45	+16 34 49.6	20.8 V	691	2000 VR ₂₅	2003 04 11.37159	13 57 19.61	-06 42 25.5	19.0	644
2000 VC ₃	2004 11 20.31604	03 14 57.50	+16 34 42.5	20.7 V	691	2000 VR ₂₅	2003 04 11.43791	13 57 16.29	-06 42 16.3	19.0	644
2000 VC ₃	2004 11 20.32683	03 14 56.85	+16 34 40.1	20.7 V	691	2000 VR ₂₅	2003 06 16.19111	13 21 38.40	-06 38 04.4	20.7	644
2000 VU ₄	2004 12 03.34578	07 04 38.35	+24 00 41.1	19.9 V	691	2000 VR ₂₅	2003 06 16.21221	13 21 38.43	-06 38 08.8	20.5	644
2000 VU ₄	2004 12 03.37532	07 04 37.21	+24 00 46.6	19.7 V	691	2000 VR ₂₅	2003 06 16.23340	13 21 38.47	-06 38 12.6	20.7	644
2000 VU ₄	2004 12 03.42747	07 04 35.19	+24 00 55.7	19.9 V	691	2000 VA ₂₆	2004 11 22.35404	06 40 35.26	+29 49 34.2	19.3	704
2000 VZ ₄	2004 09 13.36467	00 33 50.18	-00 00 56.9	19.3 R	699	2000 VA ₂₆	2004 11 22.36633	06 40 34.90	+29 49 38.3	19.6	704
2000 VZ ₄	2004 09 13.37930	00 33 49.41	-00 01 01.3		699	2000 VA ₂₆	2004 11 22.37862	06 40 34.54	+29 49 41.3	19.4	704
2000 VZ ₄	2004 09 13.39390	00 33 48.87	-00 01 06.1		699	2000 VB ₂₆	2004 11 19.19260	02 15 15.22	+17 15 05.5	19.3	704
2000 VZ ₄	2004 09 13.40848	00 33 48.13	-00 01 09.2		699	2000 VB ₂₆	2004 11 19.20483	02 15 14.68	+17 14 58.9	19.8	704
2000 VT ₇	2004 11 20.41751	05 08 52.30	+29 44 31.1	19.6 V	691	2000 VB ₂₆	2004 11 19.21705	02 15 14.08	+17 14 55.0	19.5	704
2000 VT ₇	2004 11 20.44453	05 08 50.54	+29 44 35.6	19.7 V	691	2000 VB ₂₆	2004 11 19.22934	02 15 13.50	+17 14 49.1	19.3	704
2000 VT ₇	2004 11 20.47185	05 08 48.78	+29 44 40.2	19.6 V	691	2000 VB ₂₆	2004 11 19.24159	02 15 12.99	+17 14 43.5	20.1	704
2000 VT ₇	2004 12 02.35176	04 55 11.54	+30 11 06.5	19.2 R	703	2000 VB ₂₆	2004 12 02.17632	02 07 27.72	+15 45 20.2	19.1	644
2000 VT ₇	2004 12 02.35999	04 55 10.96	+30 11 07.0	19.2 R	703	2000 VB ₂₆	2004 12 02.19987	02 07 27.06	+15 45 12.0	19.1	644
2000 VT ₇	2004 12 02.36821	04 55 10.28	+30 11 08.1	19.5 R	703	2000 VB ₂₆	2004 12 02.22139	02 07 26.44	+15 45 03.7	19.5	644
2000 VT ₇	2004 12 02.37642	04 55 09.67	+30 11 08.8	19.9 R	703	2000 VT ₂₇	2004 11 20.19400	01 14 01.35	-00 17 35.0	18.2 R	703
2000 VT ₉	2000 11 21.23800	02 36 58.69	+16 20 31.3	18.9	704	2000 VT ₂₇	2004 11 20.20288	01 14 01.15	-00 17 31.4	18.2 R	703
2000 VT ₉	2000 11 21.25321	02 36 57.93	+16 20 28.8	18.7	704	2000 VT ₂₇	2004 11 20.21595	01 14 00.86	-00 17 27.3	18.1 R	703
2000 VT ₉	2000 11 21.26814	02 36 56.98	+16 20 28.6	18.4	704	2000 VT ₂₇	2004 11 20.22480	01 14 00.71	-00 17 23.8	18.5 R	703
2000 VT ₉	2000 11 21.28304	02 36 56.19	+16 20 26.7	18.8	704	2000 VW ₂₈	2002 04 15.21301	12 39 27.36	+03 08 26.3	20.2	644
2000 VW ₁₁	2004 09 21.32665	01 55 01.96	-03 51 11.3	19.0 R	699	2000 VW ₂₈	2002 04 15.28740	12 39 23.78	+03 08 47.1	20.1	644
2000 VW ₁₁	2004 09 21.34286	01 55 01.14	-03 51 12.8		699	2000 VW ₂₈	2002 04 15.35048	12 39 20.71	+03 09 04.5	21.0	644
2000 VW ₁₁	2004 09 21.35909	01 55 00.47	-03 51 15.2		699	2000 VW ₂₈	2004 08 12.34925	02 53 12.43	+10 39 33.4	19.8	704
2000 VW ₁₁	2004 09 21.37530	01 54 59.72	-03 51 17.1		699	2000 VW ₂₈	2004 08 12.35921	02 53 13.21	+10 39 34.8	19.5	704
2000 VF ₁₂	2004 09 14.33278	01 04 25.91	-02 49 04.4	18.9 R	699	2000 VW ₂₈	2004 08 12.36905	02 53 14.09	+10 39 36.8	19.7	704
2000 VF ₁₂	2004 09 14.34900	01 04 25.25	-02 49 09.3		699	2000 VW ₂₈	2004 08 12.37901	02 53 14.84	+10 39 38.7	20.0	704
2000 VF ₁₂	2004 09 14.36525	01 04 24.56	-02 49 12.3		699	2000 VW ₂₈	2004 08 27.45796	03 12 20.98	+11 14 29.4	19.4 R	699
2000 VF ₁₂	2004 09 14.38149	01 04 23.97	-02 49 18.1		699	2000 VW ₂₈	2004 08 27.45947	03 12 21.13	+11 14 30.4	18.9 R	703
2000 VU ₁₂	2004 09 14.26477	03 26 28.89	+03 46 01.1	19.6 R	699	2000 VW ₂₈	2004 08 27.46607	03 12 21.49	+11 14 29.7		699
2000 VU ₁₂	2004 09 14.28422	03 26 27.93	+03 45 52.2		699	2000 VW ₂₈	2004 08 27.47270	03 12 22.03	+11 14 30.9	18.7 R	703
2000 VU ₁₂	2004 09 14.30372	03 26 27.11	+03 45 44.5		699	2000 VW ₂₈	2004 08 27.47418	03 12 22.05	+11 14 30.7		699
2000 VU ₁₂	2004 09 14.32317	03 26 26.18	+03 45 40.2		699	2000 VW ₂₈	2004 08 27.48231	03 12 22.57	+11 14 31.3		699
2000 VH ₁₃	2004 09 13.42352	01 05 30.54	+09 38 54.9	19.2 R	699	2000 VW ₂₈	2004 08 27.48594	03 12 22.85	+11 14 30.8	19.0 R	703
2000 VH ₁₃	2004 09 13.43811	01 05 30.28	+09 38 49.6		699	2000 VW ₂₈	2004 09 09.35310	03 25 01.78	+11 21 16.2	19.5	704
2000 VH ₁₃	2004 09 13.45270	01 05 29.90	+09 38 45.1		699	2000 VW ₂₈	2004 09 09.36461	03 25 02.32	+11 21 15.6	20.0	704
2000 VH ₁₃	2004 09 13.46727	01 05 29.64	+09 38 39.7		699	2000 VW ₂₈	2004 09 09.37603	03 25 02.90	+11 21 15.1	19.5	704
2000 VR ₁₆	2004 11 20.23618	01 39 25.19	-02 55 02.8	19.5 R	703	2000 VW ₂₈	2004 09 09.39908	03 25 03.99	+11 21 15.6	19.9	704
2000 VR ₁₆	2004 11 20.24505	01 39 24.81	-02 54 59.8	19.4 R	703	2000 VW ₂₈	2004 10 24.34302	03 29 45.66	+09 27 17.5	18.7 R	699
2000 VR ₁₆	2004 11 20.25387	01 39 24.50	-02 55 00.3	18.8 R	703	2000 VW ₂₈	2004 10 24.35274	03 29 45.18	+09 27 14.2		699
2000 VR ₁₆	2004 11 20.26272	01 39 24.14	-02 54 58.7	18.9 R	703	2000 VW ₂₈	2004 10 24.36247	03 29 44.83	+09 27 11.7		699
2000 VU ₁₉	2004 10 10.20555	00 56 26.06	+13 50 01.1	20.0	704	2000 VW ₂₈	2004 10 24.37222	03 29 44.46	+09 27 10.0		699
2000 VU ₁₉	2004 10 10.21647	00 56 25.57	+13 49 55.3	20.0	704	2000 VW ₂₈	2004 11 12.26947	03 14 30.74	+08 27 38.4	18.4	704
2000 VU ₁₉	2004 10 10.23931	00 56 24.39	+13 49 43.5	20.1	704	2000 VW ₂₈	2004 11 12.28219	03 14 30.01	+08 27 36.0	18.7	704
2000 VV ₁₉	2004 11 20.79289	03 59 35.19	+21 37 25.4	18.7 R	599	2000 VW ₂₈	2004 11 12.29513	03 14 29.25	+08 27 34.4	18.7	704
2000 VV ₁₉	2004 11 20.80521	03 59 34.38	+21 37 22.5								

2000 VU ₂₉	2004 12 03.19160	02 55 40.55	+12 50 55.8	17.9	704	2000 VU ₄₃	2000 11 19.27413	02 10 32.36	+22 09 45.1	19.8	704
2000 VU ₂₉	2004 12 03.20385	02 55 40.16	+12 50 50.0	18.1	704	2000 VU ₄₃	2000 11 19.28975	02 10 31.55	+22 09 45.2	20.0	704
2000 VU ₂₉	2004 12 03.21614	02 55 39.82	+12 50 45.4	18.3	704	2000 VX ₄₄	2002 05 09.15311	11 47 44.24	-25 07 39.1	19.3	704
2000 VU ₂₉	2004 12 03.24065	02 55 39.07	+12 50 32.6	18.4	704	2000 VX ₄₄	2002 05 09.16532	11 47 44.37	-25 07 25.8	19.3	704
2000 VC ₃₀	2004 11 22.46732	03 12 38.99	+09 03 09.7	19.0	608	2000 VX ₄₄	2002 05 09.17757	11 47 44.49	-25 07 12.4	19.4	704
2000 VC ₃₀	2004 11 22.47759	03 12 38.46	+09 03 07.1	18.9	608	2000 VX ₄₄	2002 05 09.18982	11 47 44.71	-25 06 59.0	19.4	704
2000 VC ₃₀	2004 11 22.48824	03 12 38.04	+09 03 03.3	19.5	608	2000 VX ₄₄	2002 05 09.20205	11 47 44.85	-25 06 46.3	19.3	704
2000 VC ₃₀	2004 12 03.19228	03 05 46.15	+08 27 18.2	18.0	704	2000 VX ₄₄	2004 09 14.29296	01 41 03.56	+34 59 56.3	19.6	704
2000 VC ₃₀	2004 12 03.20453	03 05 45.79	+08 27 16.6	18.1	704	2000 VX ₄₄	2004 09 14.30469	01 41 03.13	+34 59 53.7	20.3	704
2000 VC ₃₀	2004 12 03.21681	03 05 45.29	+08 27 14.6	18.3	704	2000 VX ₄₄	2004 09 14.33954	01 41 02.11	+34 59 49.6	20.3	704
2000 VC ₃₀	2004 12 03.24133	03 05 44.55	+08 27 11.3	18.0	704	2000 VX ₄₄	2004 10 14.38804	01 18 40.01	+31 47 42.1	19.2	644
2000 VH ₃₁	2004 09 14.26396	23 44 14.24	+01 32 40.9	18.3 R	699	2000 VX ₄₄	2004 10 14.41148	01 18 38.77	+31 47 26.8	19.0	644
2000 VH ₃₁	2004 09 14.28341	23 44 13.27	+01 32 34.2		699	2000 VX ₄₄	2004 10 14.43368	01 18 37.55	+31 47 12.2	19.2	644
2000 VH ₃₁	2004 09 14.30291	23 44 12.35	+01 32 26.6		699	2000 VC ₄₆	2004 11 19.25862	03 20 14.42	+29 24 13.8	19.3	704
2000 VH ₃₁	2004 09 14.32236	23 44 11.39	+01 32 20.1		699	2000 VC ₄₆	2004 11 19.28639	03 20 12.49	+29 24 11.2	19.3	704
2000 VH ₃₂	2004 12 02.43167	07 05 43.80	+25 09 14.3	17.7 R	703	2000 VC ₄₆	2004 11 19.29919	03 20 11.44	+29 24 11.3	19.1	704
2000 VH ₃₂	2004 12 02.43870	07 05 43.50	+25 09 16.0	18.1 R	703	2000 VN ₄₆	2004 11 21.06296	06 55 12.86	+29 43 10.9	19.3 R	599
2000 VH ₃₂	2004 12 02.44579	07 05 43.24	+25 09 18.3	18.0 R	703	2000 VN ₄₆	2004 11 21.07345	06 55 12.74	+29 43 12.0	19.6 R	599
2000 VH ₃₂	2004 12 02.45285	07 05 43.02	+25 09 18.7	18.1 R	703	2000 VN ₄₆	2004 11 21.08396	06 55 12.50	+29 43 12.8	19.4 R	599
2000 VU ₃₂	2003 07 24.41020	22 10 35.43	-12 19 15.3	19.7	644	2000 VN ₄₆	2004 11 21.09440	06 55 12.31	+29 43 14.1	19.4 R	599
2000 VU ₃₂	2003 07 24.43154	22 10 34.61	-12 19 20.8	19.8	644	2000 VN ₄₆	2004 12 02.33249	06 50 03.63	+30 03 06.7	18.3	704
2000 VU ₃₂	2003 07 24.45286	22 10 33.81	-12 19 26.3	19.8	644	2000 VN ₄₆	2004 12 02.34567	06 50 03.07	+30 03 08.2	19.0	704
2000 VU ₃₂	2003 09 25.12580	21 22 49.64	-16 58 41.5	19.8	644	2000 VN ₄₆	2004 12 02.35784	06 50 02.55	+30 03 09.1	19.1	704
2000 VU ₃₂	2003 09 25.14714	21 22 49.12	-16 58 43.7	19.8	644	2000 VN ₄₆	2004 12 02.38167	06 50 01.55	+30 03 11.9	18.8	704
2000 VU ₃₂	2003 09 25.16981	21 22 48.56	-16 58 47.2	19.6	644	2000 VN ₄₆	2004 12 02.39458	06 50 01.01	+30 03 12.5	18.3	704
2000 VT ₃₄	2004 11 22.47146	03 10 21.17	+15 33 10.3	18.8	608	2000 VN ₄₆	2004 12 02.40125	06 50 00.66	+30 03 13.0	18.8 R	703
2000 VT ₃₄	2004 11 22.48212	03 10 20.76	+15 33 04.4	18.7	608	2000 VN ₄₆	2004 12 02.40986	06 50 00.27	+30 03 14.4	18.6 R	703
2000 VT ₃₄	2004 11 22.49274	03 10 20.33	+15 32 58.1	18.7	608	2000 VN ₄₆	2004 12 02.41840	06 49 59.97	+30 03 15.3	18.8 R	703
2000 VT ₃₄	2004 12 03.19287	03 05 40.24	+14 04 05.5	18.2	704	2000 VN ₄₆	2004 12 02.42685	06 49 59.55	+30 03 16.2	18.2 R	703
2000 VT ₃₄	2004 12 03.20512	03 05 39.99	+14 04 00.0	18.4	704	2000 VO ₄₇	2004 11 20.39733	06 39 19.76	+47 25 28.4	17.8	704
2000 VT ₃₄	2004 12 03.21740	03 05 39.76	+14 03 55.0	18.6	704	2000 VO ₄₇	2004 11 20.40997	06 39 18.72	+47 25 17.9	18.5	704
2000 VB ₃₅	2004 12 03.13223	01 05 08.26	+07 26 09.6	19.1	704	2000 VO ₄₇	2004 11 20.42244	06 39 17.80	+47 25 07.9	18.3	704
2000 VB ₃₅	2004 12 03.14454	01 05 08.94	+07 26 05.5	19.6	704	2000 VO ₄₇	2004 11 20.43497	06 39 16.86	+47 24 57.3	18.3	704
2000 VB ₃₅	2004 12 03.15683	01 05 09.58	+07 26 02.3	19.2	704	2000 VO ₄₇	2004 11 20.44738	06 39 15.91	+47 24 47.0	18.0	704
2000 VB ₃₅	2004 12 03.16913	01 05 10.21	+07 26 00.2	19.6	704	2000 VO ₄₇	2004 12 01.30724	06 23 38.57	+44 30 14.8	17.9	704
2000 VD ₃₅	2004 11 20.23618	01 30 50.91	-04 43 15.7	18.0 R	703	2000 VO ₄₇	2004 12 01.31945	06 23 37.31	+44 30 01.6	18.3	704
2000 VD ₃₅	2004 11 20.24505	01 30 50.55	-04 43 10.5	18.2 R	703	2000 VO ₄₇	2004 12 01.33168	06 23 36.01	+44 29 48.0	18.2	704
2000 VD ₃₅	2004 11 20.25387	01 30 50.30	-04 43 05.8	18.1 R	703	2000 VO ₄₇	2004 12 01.34391	06 23 34.74	+44 29 34.8	18.1	704
2000 VD ₃₅	2004 11 20.26272	01 30 49.97	-04 43 00.0	18.0 R	703	2000 VO ₄₇	2004 12 01.35640	06 23 33.47	+44 29 20.6	18.0	704
2000 VE ₃₅	2004 11 22.37786	05 46 26.66	+23 37 40.1	17.6	704	2000 VT ₄₇	2004 09 13.29043	23 17 27.17	-07 24 48.4	18.0 R	699
2000 VE ₃₅	2004 11 22.39106	05 46 25.93	+23 37 46.1	17.8	704	2000 VT ₄₇	2004 09 13.30984	23 17 26.20	-07 24 55.7		699
2000 VE ₃₅	2004 11 22.40390	05 46 25.24	+23 37 51.8	18.1	704	2000 VT ₄₇	2004 09 13.32929	23 17 25.25	-07 25 02.4		699
2000 VE ₃₅	2004 11 22.41700	05 46 24.53	+23 37 58.3	17.9	704	2000 VT ₄₇	2004 09 13.34874	23 17 24.38	-07 25 09.8		699
2000 VE ₃₅	2004 11 22.43035	05 46 23.77	+23 38 03.9	17.9	704	2000 VT ₄₇	2004 09 14.18479	23 16 46.43	-07 30 13.5	18.3 R	699
2000 VE ₃₅	2004 12 02.27634	05 36 35.29	+24 53 08.5	17.2	704	2000 VT ₄₇	2004 09 14.20426	23 16 45.45	-07 30 20.0		699
2000 VE ₃₅	2004 12 02.28935	05 36 34.40	+24 53 14.7	17.5	704	2000 VT ₄₇	2004 09 14.22374	23 16 44.57	-07 30 26.7		699
2000 VE ₃₅	2004 12 02.30242	05 36 33.44	+24 53 20.5	18.2	704	2000 VT ₄₇	2004 09 14.24321	23 16 43.60	-07 30 34.5		699
2000 VE ₃₅	2004 12 02.31647	05 36 32.56	+24 53 26.4	17.5	704	2000 VN ₄₈	2004 11 19.21173	01 24 45.17	+12 43 53.4	19.2	704
2000 VE ₃₅	2004 12 02.32899	05 36 31.66	+24 53 32.2	17.7	704	2000 VN ₄₈	2004 11 19.22402	01 24 45.15	+12 43 49.4	19.7	704
2000 VL ₃₉	2004 09 13.42758	00 01 02.57	+07 43 51.4	18.3 R	699	2000 VN ₄₈	2004 11 19.23628	01 24 44.98	+12 43 45.3	19.2	704
2000 VL ₃₉	2004 09 13.44217	00 01 01.96	+07 43 47.0		699	2000 VQ ₄₈	2004 12 02.26600	03 29 54.14	+22 07 36.6	18.7	704
2000 VL ₃₉	2004 09 13.45677	00 01 01.33	+07 43 43.0		699	2000 VQ ₄₈	2004 12 02.27955	03 29 53.26	+22 07 34.2	18.8	704
2000 VL ₃₉	2004 09 13.47134	00 01 00.76	+07 43 39.0		699	2000 VQ ₄₈	2004 12 02.29208	03 29 52.52	+22 07 31.0	18.7	704
2000 VO ₃₉	2004 12 03.22681	06 10 36.18	+25 15 02.1	20.9 V	691	2000 VQ ₄₈	2004 12 02.30598	03 29 51.75	+22 07 26.3	19.1	704
2000 VO ₃₉	2004 12 03.27173	06 10 33.35	+25 15 00.3	20.3 V	691	2000 VC ₄₉	2004 09 13.27747	23 30 05.61	+00 21 17.8	18.8 R	699
2000 VO ₃₉	2004 12 03.30072	06 10 31.50	+25 14 59.1	20.3 V	691	2000 VC ₄₉	2004 09 13.29690	23 30 04.65	+00 21 08.0		699
2000 VH ₄₀	2004 09 13.42677	00 14 31.81	+07 59 25.6	19.1 R	699	2000 VC ₄₉	2004 09 13.31634	23 30 03.73	+00 21 00.2		699
2000 VH ₄₀	2004 09 13.44136	00 14 31.16	+07 59 21.3		699	2000 VC ₄₉	2004 09 13.33577	23 30 02.81	+00 20 52.6		699
2000 VH ₄₀	2004 09 13.45594	00 14 30.44	+07 59 17.1		699	2000 VC ₄₉	2004 09 14.17182	23 29 24.63	+00 14 51.4	18.6 R	699
2000 VH ₄₀	2004 09 13.47053	00 14 29.84	+07 59 12.5		699	2000 VC ₄₉	2004 09 14.19129	23 29 23.72	+00 14 43.1		699
2000 VE ₄₂	2004 12 03.34035	07 14 59.86	+25 07 24.2	20.8 V	691	2000 VC ₄₉	2004 09 14.21076	23 29 22.80	+00 14 33.7		699
2000 VE ₄₂	2004 12 03.36971	07 14 58.56	+25 07 26.9	20.6 V	691	2000 VC ₄₉	2004 09 14.23023	23 29 21.82	+00 14 25.1		699
2000 VE ₄₂	2004 12 03.42208	07 14 56.07	+25 07 32.6	20.7 V	691	2000 VO ₄₉	2004 12 02.40285	07 38 12.56	+29 13 47.8	18.4 R	703
2000 VE ₄₂	2004 09 13.42433	00 55 40.13	+07 42 27.5	19.3 R	699	2000 VO ₄₉	2004 12 02.41145	07 38 12.39	+29 13 51.7	18.0 R	703
2000 VE ₄₂	2004 09 13.43892	00 55 39.44	+07 42 26.1		699	2000 VO ₄₉	2004 12 02.42000	07 38 12.22	+29 13 54.6	18.2 R	703
2000 VE ₄₂	2004 09 13.45352	00 55 38.89	+07 42 22.4		699	2000 VO ₄₉	2004 12 02.42845	07 38 12.09	+29 13 58.8	18.5 R	703
2000 VE ₄₂	2004 09 13.46810	00 55 38.34	+07 42 21.8		699	2000 VG ₅₀	2004 11 20.27908	04 16 00.23	+22 11 44.7	18.5	704
2000 VH ₄₂	2004 12 02.28591	04 59 39.42	+30 17 52.9	19.0	704	2000 VG ₅₀	2004 11 20.29144	04 15 59.50	+22 11 39.2	18.3	704
2000 VH ₄₂	2004 12 02.29812	04 59 38.57	+30 17 53.1	18.9	704	2000 VG ₅₀	2004 11 20.30380	04 15 58.75	+22 11 32.9	18.2	704
2000 VH ₄₂	2004 12 02.31067	04 59 37.68	+30 17 53.9	18.9	704	2000 VG ₅₀	2004 11 22.32978	04 14 0			

2000 VA ₅₄	2004 12 02.24815	02 38 56.78	+22 26 28.2	19.0	704	2000 VE ₅₈	2004 09 14.37984	00 42 02.40	-01 32 25.3	699	
2000 VA ₅₄	2004 12 02.26156	02 38 56.38	+22 26 20.1	19.1	704	2000 VG ₅₉	2004 11 19.25978	03 29 40.39	+32 38 52.5	17.9	704
2000 VJ ₅₄	2004 11 19.21144	01 22 48.08	+16 07 03.2	18.3	704	2000 VG ₅₉	2004 11 19.28755	03 29 38.65	+32 38 35.3	18.5	704
2000 VJ ₅₄	2004 11 19.22374	01 22 47.85	+16 06 59.0	18.0	704	2000 VG ₅₉	2004 11 19.30035	03 29 37.80	+32 38 28.2	18.0	704
2000 VJ ₅₄	2004 11 19.23599	01 22 47.59	+16 06 55.4	18.4	704	2000 VG ₅₉	2004 11 19.31415	03 29 36.96	+32 38 19.7	18.1	704
2000 VQ ₅₄	2004 09 14.17020	23 07 54.11	-01 11 28.8	18.0 R	699	2000 VG ₅₉	2004 12 02.26441	03 17 50.64	+30 17 47.7	18.6	704
2000 VQ ₅₄	2004 09 14.18967	23 07 53.07	-01 11 32.8		699	2000 VG ₅₉	2004 12 02.27786	03 17 49.94	+30 17 38.1	19.1	704
2000 VQ ₅₄	2004 09 14.20913	23 07 52.03	-01 11 36.1		699	2000 VG ₅₉	2004 12 02.29038	03 17 49.37	+30 17 30.2	18.9	704
2000 VR ₅₄	2004 09 14.22861	23 07 51.03	-01 11 40.9		699	2000 VG ₅₉	2004 12 02.30258	03 17 48.75	+30 17 21.6	18.7	704
2000 VR ₅₄	2004 09 13.41539	00 30 11.92	+10 10 34.8	17.5 R	699	2000 VG ₅₉	2004 12 02.31514	03 17 48.15	+30 17 12.9	19.3	704
2000 VR ₅₄	2004 09 13.43001	00 30 11.36	+10 10 34.6		699	2000 VN ₅₉	2004 11 19.26155	03 54 25.44	+39 19 16.8	17.2	704
2000 VR ₅₄	2004 09 13.44461	00 30 10.82	+10 10 34.9		699	2000 VN ₅₉	2004 11 19.27573	03 54 24.39	+39 19 20.3	17.6	704
2000 VR ₅₄	2004 09 13.45920	00 30 10.29	+10 10 34.2		699	2000 VN ₅₉	2004 11 19.28931	03 54 23.36	+39 19 23.8	17.9	704
2000 VR ₅₄	2004 11 19.13035	00 09 35.11	+07 42 33.3	19.0	704	2000 VN ₅₉	2004 11 19.30211	03 54 22.38	+39 19 27.5	18.0	704
2000 VR ₅₄	2004 11 19.15475	00 09 35.91	+07 42 36.9	19.6	704	2000 VN ₅₉	2004 11 19.31590	03 54 21.44	+39 19 29.9	18.0	704
2000 VR ₅₄	2004 11 19.16702	00 09 36.32	+07 42 36.2	19.3	704	2000 VN ₅₉	2004 12 01.25040	03 40 20.90	+39 41 54.0	17.5	704
2000 VR ₅₄	2004 11 19.17925	00 09 36.77	+07 42 37.3	18.9	704	2000 VN ₅₉	2004 12 01.26292	03 40 19.94	+39 41 54.2	17.7	704
2000 VR ₅₄	2004 11 30.07730	00 17 57.51	+08 05 21.3	18.7	644	2000 VN ₅₉	2004 12 01.27548	03 40 19.09	+39 41 53.5	17.6	704
2000 VR ₅₄	2004 11 30.10821	00 17 59.13	+08 05 27.1	19.0	644	2000 VN ₅₉	2004 12 01.28805	03 40 18.17	+39 41 53.6	17.3	704
2000 VR ₅₄	2004 11 30.13197	00 18 00.38	+08 05 31.6	19.2	644	2000 VN ₅₉	2004 12 01.30067	03 40 17.25	+39 41 53.4	17.2	704
2000 VW ₅₄	2004 11 19.24913	03 40 29.93	+26 24 46.3	17.7	704	2000 VR ₆₀	2004 11 19.24440	03 26 58.98	+15 20 46.3	18.2	704
2000 VW ₅₄	2004 11 19.26134	03 40 29.13	+26 24 43.8	17.8	704	2000 VR ₆₀	2004 11 19.25431	03 26 58.21	+15 20 46.0	17.9	704
2000 VW ₅₄	2004 11 19.27357	03 40 28.34	+26 24 41.1	17.7	704	2000 VR ₆₀	2004 11 19.25662	03 26 58.17	+15 20 46.3	18.6	704
2000 VW ₅₄	2004 11 19.28579	03 40 27.53	+26 24 38.4	17.6	704	2000 VR ₆₀	2004 11 19.26673	03 26 57.33	+15 20 47.4	18.0	704
2000 VW ₅₄	2004 11 19.29803	03 40 26.72	+26 24 35.9	18.3	704	2000 VR ₆₀	2004 11 19.26884	03 26 57.37	+15 20 46.5	18.7	704
2000 VW ₅₄	2004 11 22.31116	03 37 21.06	+26 13 12.6	17.9	704	2000 VR ₆₀	2004 11 19.28107	03 26 56.56	+15 20 47.0	18.6	704
2000 VW ₅₄	2004 11 22.33934	03 37 19.29	+26 13 06.3	17.9	704	2000 VR ₆₀	2004 11 19.28160	03 26 56.43	+15 20 47.4	18.1	704
2000 VW ₅₄	2004 11 22.36651	03 37 17.56	+26 12 59.8	17.9	704	2000 VR ₆₀	2004 11 19.29329	03 26 55.76	+15 20 46.9	18.6	704
2000 VW ₅₄	2004 12 02.26516	03 27 56.10	+25 30 20.7	18.8	704	2000 VR ₆₀	2004 11 19.29451	03 26 55.57	+15 20 47.7	18.1	704
2000 VW ₅₄	2004 12 02.27821	03 27 55.37	+25 30 17.8	18.9	704	2000 VR ₆₀	2004 11 19.30855	03 26 54.63	+15 20 48.0	18.0	704
2000 VW ₅₄	2004 12 02.29122	03 27 54.63	+25 30 13.8	18.8	704	2000 VJ ₆₁	2003 11 05.04869	05 46 37.81	+35 10 34.3	19 R	461
2000 VW ₅₄	2004 12 02.30428	03 27 53.96	+25 30 09.5	18.7	704	2000 VJ ₆₁	2003 11 05.05157	05 46 37.77	+35 10 34.0		461
2000 VW ₅₄	2004 12 02.31488	03 27 53.44	+25 30 06.3	17.6 R	703	2000 VJ ₆₁	2003 11 05.05447	05 46 37.70	+35 10 33.7		461
2000 VW ₅₄	2004 12 02.31834	03 27 53.18	+25 30 06.0	18.7	704	2000 VJ ₆₁	2003 11 05.05735	05 46 37.62	+35 10 33.5		461
2000 VW ₅₄	2004 12 02.32311	03 27 53.00	+25 30 03.8	17.2 R	703	2000 WO	2004 12 01.15406	00 09 14.06	+46 39 09.6	19.9	704
2000 VW ₅₄	2004 12 02.33134	03 27 52.56	+25 30 01.6	17.3 R	703	2000 WO	2004 12 01.16642	00 09 14.09	+46 39 04.8	19.6	704
2000 VW ₅₄	2004 12 02.33955	03 27 52.13	+25 29 59.4	17.3 R	703	2000 WO	2004 12 01.17877	00 09 14.03	+46 39 00.1	19.4	704
2000 VB ₅₅	2004 11 19.30911	05 52 15.71	+27 11 41.9	18.7	704	2000 WY	2004 12 02.25103	06 32 40.64	+27 10 55.9	19.9 V	691
2000 VB ₅₅	2004 11 19.32134	05 52 15.24	+27 11 42.2	19.1	704	2000 WY	2004 12 02.27979	06 32 39.23	+27 11 05.2	19.8 V	691
2000 VB ₅₅	2004 11 19.35814	05 52 13.94	+27 11 45.9	18.5	704	2000 WY	2004 12 02.30601	06 32 37.95	+27 11 13.4	19.7 V	691
2000 VB ₅₅	2004 12 02.16899	05 42 27.66	+27 24 00.1	18.4 V	691	2000 WK ₁	2004 12 02.27196	04 41 04.30	+25 34 56.0	19.0	704
2000 VB ₅₅	2004 12 02.19830	05 42 25.95	+27 24 01.5	18.4 V	691	2000 WK ₁	2004 12 02.28498	04 41 03.49	+25 34 52.3	19.1	704
2000 VB ₅₅	2004 12 02.22545	05 42 24.35	+27 24 02.8	18.4 V	691	2000 WK ₁	2004 12 02.29802	04 41 02.58	+25 34 50.5	19.4	704
2000 VB ₅₅	2004 12 02.27663	05 42 21.28	+27 24 04.4	18.1	704	2000 WK ₁	2004 12 02.31210	04 41 01.71	+25 34 46.5	19.6	704
2000 VB ₅₅	2004 12 02.28964	05 42 20.51	+27 24 05.4	18.9	704	2000 WK ₁	2004 12 02.32462	04 41 00.81	+25 34 44.6	19.1	704
2000 VB ₅₅	2004 12 02.30270	05 42 19.69	+27 24 05.7	18.4	704	2000 WK ₁	2004 12 02.35344	04 40 58.96	+25 34 38.7	18.7 R	703
2000 VB ₅₅	2004 12 02.31676	05 42 18.88	+27 24 05.9	18.2	704	2000 WK ₁	2004 12 02.36166	04 40 58.31	+25 34 36.7	18.5 R	703
2000 VB ₅₅	2004 12 02.32928	05 42 18.05	+27 24 07.4	18.3	704	2000 WK ₁	2004 12 02.36987	04 40 57.83	+25 34 35.3	18.2 R	703
2000 VC ₅₅	2004 11 19.21289	01 34 12.77	+14 52 30.2	19.3	704	2000 WK ₁	2004 12 02.37809	04 40 57.28	+25 34 34.0	17.8 R	703
2000 VC ₅₅	2004 11 19.22519	01 34 12.46	+14 52 26.3	19.4	704	2000 WX ₁	2004 11 19.21183	01 28 45.90	+12 59 36.7	19.8	704
2000 VC ₅₅	2004 11 19.23743	01 34 12.09	+14 52 21.3	19.7	704	2000 WX ₁	2004 11 19.22412	01 28 45.60	+12 59 33.2	19.6	704
2000 VQ ₅₆	2004 11 30.08569	00 54 11.38	+12 17 54.6	19.3	644	2000 WX ₁	2004 11 19.23638	01 28 45.32	+12 59 28.3	19.8	704
2000 VQ ₅₆	2004 11 30.11661	00 54 12.71	+12 17 51.1	18.9	644	2000 WY ₄	2004 12 01.24997	03 38 11.73	+41 35 29.3	18.9	704
2000 VQ ₅₆	2004 11 30.14103	00 54 13.73	+12 17 48.8	19.5	644	2000 WY ₄	2004 12 01.26249	03 38 10.90	+41 35 18.5	18.3	704
2000 VN ₅₇	1996 10 08.61086	03 18 53.61	+15 03 15.4	18.8 V	566	2000 WY ₄	2004 12 01.27505	03 38 10.05	+41 35 07.5	18.5	704
2000 VN ₅₇	1996 10 08.62142	03 18 53.23	+15 03 17.7	18.4 V	566	2000 WY ₄	2004 12 01.28762	03 38 09.21	+41 34 57.5	18.7	704
2000 VN ₅₇	1996 10 08.63177	03 18 52.87	+15 03 20.0	19.0 V	566	2000 WY ₄	2004 12 01.30024	03 38 08.43	+41 34 47.1	18.7	704
2000 VN ₅₇	1996 11 06.27413	02 51 46.06	+16 23 08.3	17.2 V	691	2000 WC ₅	2004 11 19.20899	01 28 25.95	+20 52 34.4	18.4	704
2000 VN ₅₇	1996 11 06.29608	02 51 44.50	+16 23 10.8	17.3 V	691	2000 WC ₅	2004 11 19.22224	01 28 25.67	+20 52 29.4	18.4	704
2000 VN ₅₇	1996 11 06.31810	02 51 42.92	+16 23 13.4	17.3 V	691	2000 WC ₅	2004 11 19.23526	01 28 25.37	+20 52 23.8	18.8	704
2000 VN ₅₇	2004 11 22.32841	06 29 34.41	+31 00 13.3	19.0	704	2000 WC ₅	2004 11 19.24779	01 28 25.13	+20 52 18.9	18.0	704
2000 VN ₅₇	2004 11 22.34078	06 29 33.79	+31 00 18.3	19.3	704	2000 WL ₅	2004 11 19.25862	03 24 28.41	+29 12 56.1	18.3	704
2000 VN ₅₇	2004 11 22.35306	06 29 33.18	+31 00 21.9	19.1	704	2000 WL ₅	2004 11 19.27281	03 24 27.41	+29 12 51.7	19.3	704
2000 VN ₅₇	2004 11 22.36535	06 29 32.65	+31 00 26.5	19.3	704	2000 WL ₅	2004 11 19.28639	03 24 26.54	+29 12 47.8	19.0	704
2000 VN ₅₇	2004 11 22.37764	06 29 32.00	+31 00 30.3	19.6	704	2000 WL ₅	2004 11 19.29919	03 24 25.60	+29 12 44.2	19.1	704
2000 VN ₅₇	2004 12 02.32990	06 20 22.65	+31 52 51.6	18.5	704	2000 WL ₅	2004 11 19.31298	03 24 24.78	+29 12 41.4	19.0	704
2000 VN ₅₇	2004 12 02.34308	06 20 21.68	+31 52 54.7	19.2	704	2000 WL ₅	2004 12 02.20806	03 10 57.77	+28 03 23.8	18.5	704
2000 VN ₅₇	2004 12 02.37838	06 20 19.29	+31 53 05.9	19.1	704	2000 WL ₅	2004 12 02.22444	03 10 56.82	+28 03 18.2	18.5	704
2000 VN ₅₇	2004 12 02.39188	06 20 18.38	+31 53 08.6	19.4	704	2000 WL ₅	2004 12 02.23753	03 10 56.10	+28 03 12.3	18.5	704
2000 VN ₅₇	2004 11 19.25298	04 25 52.57	+26 47 21.0	19.2	704	2000 WL ₅	2004 12 02.25121	03 10 55.28	+28 03		

2000 WD7	2004 11 19.20772	02 53 34.90	+17 27 36.2	19.5	704	2000 WX15	2004 11 19.23753	01 36 39.68	+14 17 27.7	19.6	704
2000 WD7	2004 11 19.22000	02 53 34.13	+17 27 36.6	19.5	704	2000 WX15	2004 12 02.14843	01 33 10.05	+13 15 57.7	18.9	644
2000 WD7	2004 11 19.23224	02 53 33.44	+17 27 36.4	19.8	704	2000 WX15	2004 12 02.17005	01 33 09.90	+13 15 52.8	19.1	644
2000 WD7	2004 11 19.97203	02 52 49.71	+17 27 23.5	19.3 V	941	2000 WX15	2004 12 02.19166	01 33 09.75	+13 15 48.0	19.1	644
2000 WD7	2004 11 19.97762	02 52 49.36	+17 27 22.9	19.3 V	941	2000 WP16	2004 11 19.20155	01 44 58.42	+19 22 09.6	19.0	704
2000 WD7	2004 11 19.98400	02 52 48.98	+17 27 21.9	19.2 V	941	2000 WP16	2004 11 19.21377	01 44 58.09	+19 22 00.3	19.3	704
2000 WH8	2004 11 19.24826	03 35 22.81	+24 39 18.3	17.6	704	2000 WP16	2004 11 19.22606	01 44 57.75	+19 21 51.7	19.2	704
2000 WH8	2004 11 19.26047	03 35 22.01	+24 39 18.0	17.9	704	2000 WP16	2004 11 19.23831	01 44 57.45	+19 21 42.7	19.5	704
2000 WH8	2004 11 19.27270	03 35 21.22	+24 39 17.9	17.9	704	2000 WP16	2004 12 02.15404	01 42 02.76	+17 06 18.0	18.8	644
2000 WH8	2004 11 19.28493	03 35 20.42	+24 39 18.0	17.9	704	2000 WP16	2004 12 02.17510	01 42 02.69	+17 06 06.4	18.9	644
2000 WH8	2004 11 19.29716	03 35 19.63	+24 39 17.9	18.1	704	2000 WP16	2004 12 02.19704	01 42 02.61	+17 05 54.1	19.1	644
2000 WH8	2004 11 20.20817	03 34 23.87	+24 39 09.5	17.9 V	691	2000 WY17	2004 12 03.19199	02 57 53.84	+10 05 50.3	18.7	704
2000 WH8	2004 11 20.23519	03 34 22.12	+24 39 09.3	17.8 V	691	2000 WY17	2004 12 03.20424	02 57 53.29	+10 05 51.5	18.3	704
2000 WH8	2004 11 20.26229	03 34 20.36	+24 39 09.1	17.9 V	691	2000 WY17	2004 12 03.21652	02 57 52.79	+10 05 51.7	18.0	704
2000 WH8	2004 11 22.31126	03 32 15.01	+24 38 31.4	18.0	704	2000 WY17	2004 12 03.99352	02 57 20.49	+10 07 21.8	18.6 R	927
2000 WH8	2004 11 22.33943	03 32 13.10	+24 38 30.0	18.0	704	2000 WY17	2004 12 04.01568	02 57 19.69	+10 07 24.4	18.6 R	927
2000 WH8	2004 11 22.36660	03 32 11.44	+24 38 29.7	18.1	704	2000 WC18	2004 11 19.19554	03 15 56.90	+19 13 13.0	19.7 V	691
2000 WH8	2004 12 02.20926	03 22 55.68	+24 30 59.2	17.8	704	2000 WC18	2004 11 19.20114	03 15 56.54	+19 13 12.4	19.6 V	691
2000 WH8	2004 12 02.22521	03 22 54.83	+24 30 58.2	17.7	704	2000 WC18	2004 11 19.23563	03 15 54.36	+19 13 08.4	19.5 V	691
2000 WH8	2004 12 02.23801	03 22 54.22	+24 30 57.4	18.4	704	2000 WM18	2004 09 14.33521	01 17 05.50	+03 16 09.3	19.0 R	699
2000 WH8	2004 12 02.26468	03 22 52.57	+24 30 55.1	18.8	704	2000 WM18	2004 09 14.35143	01 17 05.01	+03 16 03.5		699
2000 WH8	2004 12 02.31763	03 22 49.84	+24 30 52.6	17.5 R	703	2000 WM18	2004 09 14.36767	01 17 04.57	+03 15 59.4		699
2000 WH8	2004 12 02.32587	03 22 49.40	+24 30 51.8	17.3 R	703	2000 WM18	2004 09 14.38392	01 17 04.11	+03 15 53.4		699
2000 WH8	2004 12 02.33407	03 22 48.97	+24 30 51.1	17.4 R	703	2000 WC19	2004 11 25.04142	08 22 32.80	+22 58 58.2	19.1 R	599
2000 WH8	2004 12 02.34229	03 22 48.49	+24 30 50.4	17.3 R	703	2000 WC19	2004 11 25.05652	08 22 33.27	+22 59 00.0	18.8 R	599
2000 WP8	2004 12 02.24456	01 55 29.59	+28 56 22.2	19.1 R	703	2000 WC19	2004 11 25.07166	08 22 33.65	+22 59 01.9	19.9 R	599
2000 WP8	2004 12 02.25277	01 55 29.40	+28 56 19.9	18.5 R	703	2000 WC19	2004 11 25.08679	08 22 34.16	+22 59 04.8	19.2 R	599
2000 WP8	2004 12 02.26097	01 55 29.14	+28 56 15.0	18.6 R	703	2000 WF19	2004 09 13.42433	00 50 56.37	+09 07 05.1	18.0 R	699
2000 WP8	2004 12 02.26918	01 55 28.91	+28 56 09.6	18.4 R	703	2000 WF19	2004 09 13.43892	00 50 55.91	+09 06 57.6		699
2000 WU8	2004 12 02.20926	02 21 06.31	+14 34 58.6	18.8	644	2000 WF19	2004 09 13.45352	00 50 55.43	+09 06 50.3		699
2000 WU8	2004 12 02.23097	02 21 05.49	+14 35 02.2	19.0	644	2000 WF19	2004 09 13.46810	00 50 54.94	+09 06 42.2		699
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2000 WC10	1995 10 20.09790	23 06 26.66	-01 57 23.1	20.7 V	691	2000 WF19	2004 11 29.09446	00 20 59.43	-02 02 23.4	18.4	644
2000 WC10	1995 10 20.11861	23 06 26.28	-01 57 26.4		691	2000 WF19	2004 11 29.11631	00 21 00.00	-02 02 25.5	18.8	644
2000 WC10	1995 10 20.13941	23 06 25.89	-01 57 29.9		691	2000 WA20	2004 09 17.40102	04 02 54.79	+22 52 24.3	20.0	704
2000 WC10	1997 01 31.30503	09 29 03.41	+13 23 29.2	20.5 V	691	2000 WA20	2004 09 17.41289	04 02 55.20	+22 52 25.0	19.9	704
2000 WC10	1997 01 31.32690	09 29 02.17	+13 23 33.7	20.6 V	691	2000 WA20	2004 09 17.43657	04 02 56.00	+22 52 26.7	19.7	704
2000 WC10	1997 01 31.34821	09 29 00.95	+13 23 38.0	20.3 V	691	2000 WA20	2004 10 24.28452	04 04 37.56	+22 29 21.5	18.7 R	699
2000 WC10	1997 02 11.32152	09 18 43.66	+14 02 30.2	19.8 V	691	2000 WA20	2004 10 24.29671	04 04 37.26	+22 29 19.6		699
2000 WC10	1997 02 11.34357	09 18 42.58	+14 02 34.7	20.2 V	691	2000 WA20	2004 10 24.30891	04 04 36.87	+22 29 17.0		699
2000 WC10	1997 02 11.38825	09 18 39.86	+14 02 44.0	20.2 V	691	2000 WA20	2004 10 24.32112	04 04 36.32	+22 29 16.2		699
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2000 WN10	2004 11 21.02398	05 01 29.24	+24 25 29.7	18.3 V	A48	2000 WA20	2004 11 04.35460	03 56 51.74	+21 52 43.7		699
2000 WN10	2004 11 21.99659	04 54 06.91	+25 50 15.0	17.5 V	A56	2000 WA20	2004 11 04.37659	03 56 50.58	+21 52 38.9		699
2000 WN10	2004 11 22.00077	04 54 04.95	+25 50 36.5	17.6 V	A56	2000 WB20	2004 11 19.24653	03 14 20.83	+24 02 58.0	19.1	704
2000 WN10	2004 11 22.01113	04 54 00.01	+25 51 29.8	17.2 V	A56	2000 WB20	2004 11 19.25875	03 14 20.07	+24 02 52.1	19.6	704
2000 WN10	2004 11 22.01265	04 53 59.29	+25 51 37.2	17.2 V	A56	2000 WB20	2004 11 19.27097	03 14 19.34	+24 02 44.9	20.0	704
2000 WN10	2004 11 22.01743	04 53 57.05	+25 52 01.9	17.1 V	A56	2000 WB20	2004 11 19.28320	03 14 18.61	+24 02 37.9	19.8	704
2000 WN10	2004 11 22.31889	04 51 39.97	+26 17 40.4	18.8	704	2000 WB20	2004 11 19.29543	03 14 17.91	+24 02 31.2	19.5	704
2000 WN10	2004 11 22.34569	04 51 27.20	+26 19 54.5	19.0	704	2000 WB20	2004 11 20.21347	03 13 26.43	+23 54 00.9	19.3 V	691
2000 WN10	2004 11 22.35971	04 51 20.52	+26 21 04.1	18.8	704	2000 WB20	2004 11 20.24050	03 13 24.86	+23 53 46.1	19.1 V	691
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2000 WN10	2004 11 23.84179	04 40 07.46	+28 20 22.5	17.7 V	A16	2000 WP24	2004 09 13.42108	01 29 13.88	+05 02 31.3	18.1 R	699
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2000 WN10	2004 11 23.85713	04 40 00.39	+28 21 35.5	17.7 V	A16	2000 WP24	2004 09 13.45027	01 29 13.42	+05 02 18.6		699
2000 WN10	2004 11 23.86223	04 39 57.95	+28 21 59.2	17.3 V	A16	2000 WP24	2004 09 13.46486	01 29 13.25	+05 02 11.9		699
2000 WN10	2004 12 01.32587	03 46 25.11	+35 54 06.2	17.0 R	703	2000 WC25	2004 12 03.36987	07 47 53.83	+11 34 42.9	17.1 R	703
2000 WN10	2004 12 01.33415	03 46 21.72	+35 54 27.9	17.4 R	703	2000 WC25	2004 12 03.37962	07 47 53.70	+11 34 37.5	17.3 R	703
2000 WN10	2004 12 01.34243	03 46 18.32	+35 54 50.2	17.2 R	703	2000 WC25	2004 12 03.38616	07 47 53.64	+11 34 33.6	17.3 R	703
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2000 WL11	2004 12 01.32810	03 29 16.97	+32 14 44.4	18.5 R	703	2000 WC29	2002 05 09.27023	15 14 58.01	-06 59 20.2	20.1	644
2000 WL11	2004 12 01.33641	03 29 16.53	+32 14 43.1	18.1 R	703	2000 WC29	2002 05 09.34184	15 14 53.48	-06 59 46.9	20.0	644
2000 WL11	2004 12 01.34466	03 29 15.86	+32 14 39.3	18.7 R	703	2000 WC29	2002 05 09.40456	15 14 49.51	-06 59 44.0	20.2	644
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2000 WL11	2004 12 01.41796	03 29 11.48	+32 14 19.0	18.7	644	2000 WC29	2004 11 07.39703	07 45 52.94	+22 13 45.2	19.6	704
2000 WL11	2004 12 01.44416	03 29 09.85	+32 14 11.0	18.7	644	2000 WC29	2004 11 07.40916	07 45 53.61	+22 13 46.6	19.3	704
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2000 WY12	2003 07 07.30843	20 47 12.36	-03 23 26.9	21.8 V	691	2000 WC29	2004 11 18.36712	07 55 39.01	+23 18 54.2	19.1	704
2000 WY12	2003 07 07.33598	20 47 11.09	-03 23 22.4	21.5 V	691	2000 WC29	2004 11 18.37956	07 55 39.47	+23 18 58.7	19.6	704
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2000 WY12	2004 11 03.39723	02 39 22.36	+31 59 03.4	19.3 R	703	2000 WC29	2004 11 22.44212	07 58 17.37	+23 48 48.8	19.0	704
2000 WY12	2004 11 03.40600	02 39 21.76	+31 58 57.6	19.1 R	703	2000 WC29	2004 11 22.45455	07 58 17.82	+		

2000 WZ ₃₅	2004 09 13.28638	23 38 21.84	-06 42 04.9	18.9 R	699	2000 WE ₅₉	2004 12 02.36483	05 33 01.03	+19 02 08.5	18.0	644
2000 WZ ₃₅	2004 09 13.30579	23 38 20.89	-06 42 13.3		699	2000 WE ₅₉	2004 12 02.36708	05 33 00.86	+19 02 08.9	17.5	644
2000 WZ ₃₅	2004 09 13.32524	23 38 20.07	-06 42 22.2		699	2000 WE ₅₉	2004 12 02.42718	05 32 57.26	+19 02 28.7	18.3	644
2000 WZ ₃₅	2004 09 13.34469	23 38 19.13	-06 42 30.2		699	2000 WE ₅₉	2004 12 02.42944	05 32 57.12	+19 02 29.2	17.8	644
2000 WZ ₃₅	2004 09 14.18075	23 37 40.55	-06 48 31.4	18.6 R	699	2000 WV ₅₉	2004 09 13.36934	04 12 11.92	+29 29 43.1	19.9	704
2000 WZ ₃₅	2004 09 14.20019	23 37 39.65	-06 48 38.7		699	2000 WV ₅₉	2004 09 13.38141	04 12 12.47	+29 29 45.1	20.0	704
2000 WZ ₃₅	2004 09 14.21969	23 37 38.74	-06 48 47.4		699	2000 WV ₅₉	2004 09 13.40561	04 12 13.67	+29 29 49.4	19.7	704
2000 WZ ₃₅	2004 09 14.23915	23 37 37.76	-06 48 56.3		699	2000 WV ₅₉	2004 11 19.25038	04 03 19.92	+27 06 54.3	18.4	704
2000 WA ₃₇	2004 11 19.13170	00 20 36.12	+09 53 13.6	18.6	704	2000 WV ₅₉	2004 11 19.26259	04 03 19.18	+27 06 48.8	18.5	704
2000 WA ₃₇	2004 11 19.14390	00 20 36.27	+09 53 07.9	18.6	704	2000 WV ₅₉	2004 11 19.27482	04 03 18.37	+27 06 42.6	18.7	704
2000 WA ₃₇	2004 11 19.15610	00 20 36.28	+09 53 03.9	19.2	704	2000 WV ₅₉	2004 11 19.28705	04 03 17.60	+27 06 37.1	18.7	704
2000 WA ₃₇	2004 11 19.16837	00 20 36.44	+09 52 59.0	19.1	704	2000 WV ₅₉	2004 11 19.29928	04 03 16.85	+27 06 30.9	18.7	704
2000 WA ₃₇	2004 11 19.18059	00 20 36.48	+09 52 52.9	19.0	704	2000 WV ₅₉	2004 12 02.26780	03 49 58.80	+25 13 32.0	17.9	704
2000 WA ₃₇	2004 12 03.14085	00 25 27.14	+08 39 16.9	19.3	704	2000 WV ₅₉	2004 12 02.28083	03 49 58.02	+25 13 25.3	18.5	704
2000 WA ₃₇	2004 12 03.15313	00 25 27.51	+08 39 15.4	19.1	704	2000 WV ₅₉	2004 12 02.29336	03 49 57.29	+25 13 17.5	18.6	704
2000 WA ₃₇	2004 12 03.16543	00 25 27.92	+08 39 12.3	19.4	704	2000 WV ₅₉	2004 12 02.30778	03 49 56.57	+25 13 08.3	18.9	704
2000 WA ₃₇	2004 12 03.17770	00 25 28.25	+08 39 08.7	19.3	704	2000 WV ₅₉	2004 12 02.32047	03 49 55.57	+25 13 02.5	18.5	704
2000 WT ₃₇	2004 09 13.35818	01 02 05.23	+05 21 21.7	18.5 R	699	2000 WW ₅₉	2004 11 19.25183	04 15 00.78	+27 16 15.9	18.4	704
2000 WT ₃₇	2004 09 13.37280	01 02 04.76	+05 21 15.9		699	2000 WW ₅₉	2004 11 19.26404	04 15 00.05	+27 16 11.0	19.3	704
2000 WT ₃₇	2004 09 13.38741	01 02 04.26	+05 21 09.2		699	2000 WW ₅₉	2004 11 19.27627	04 14 59.29	+27 16 06.6	18.8	704
2000 WT ₃₇	2004 09 13.40200	01 02 03.72	+05 21 02.4		699	2000 WW ₅₉	2004 11 19.28850	04 14 58.52	+27 16 02.6	18.8	704
2000 WY ₃₇	2004 09 14.34008	00 58 41.32	-05 10 49.1	18.2 R	699	2000 WW ₅₉	2004 11 19.30073	04 14 57.73	+27 15 07.0	18.9	704
2000 WY ₃₇	2004 09 14.35631	00 58 40.80	-05 10 57.1		699	2000 WW ₅₉	2004 11 21.31748	04 12 55.68	+27 02 37.2	18.8	704
2000 WY ₃₇	2004 09 14.37254	00 58 40.33	-05 11 04.6		699	2000 WW ₅₉	2004 11 21.34320	04 12 53.97	+27 02 26.5	18.8	704
2000 WY ₃₇	2004 09 14.38879	00 58 39.81	-05 11 12.3		699	2000 WW ₅₉	2004 11 21.36791	04 12 52.46	+27 02 16.6	18.4	704
2000 WF ₃₉	2004 12 02.55185	03 29 41.42	+03 14 16.6	19.1 R	E12	2000 WW ₅₉	2004 11 22.32185	04 11 54.06	+26 55 47.8	17.8	704
2000 WF ₃₉	2004 12 02.56232	03 29 40.76	+03 14 17.9	18.9 R	E12	2000 WW ₅₉	2004 11 22.35879	04 11 51.71	+26 55 31.4	18.4	704
2000 WF ₃₉	2004 12 02.57274	03 29 40.26	+03 14 19.2	18.7 R	E12	2000 WW ₅₉	2004 11 22.37108	04 11 51.01	+26 55 27.6	18.8	704
2000 WF ₃₉	2004 12 02.58369	03 29 39.77	+03 14 20.9	18.5 R	E12	2000 WQ ₆₀	2004 12 02.42420	06 50 31.88	+17 14 13.5	19.0 V	691
2000 WP ₃₉	2004 09 21.40712	02 56 38.14	-09 27 31.5	18.3 R	699	2000 WQ ₆₀	2004 12 02.45308	06 50 30.59	+17 14 14.8	19.0 V	691
2000 WP ₃₉	2004 09 21.42659	02 56 38.44	-09 27 38.5		699	2000 WQ ₆₀	2004 12 02.48585	06 50 29.13	+17 14 13.5	19.0 V	691
2000 WP ₃₉	2004 09 21.44605	02 56 38.69	-09 27 44.0		699	2000 WH ₆₁	2004 12 03.25335	05 09 19.68	+12 07 49.8	17.1	704
2000 WP ₃₉	2004 09 21.46553	02 56 38.93	-09 27 50.6		699	2000 WH ₆₁	2004 12 03.26632	05 09 18.73	+12 07 56.5	17.4	704
2000 WK ₄₁	2004 12 02.44760	04 39 20.00	+19 00 27.5	17.6	644	2000 WH ₆₁	2004 12 03.28385	05 09 17.65	+12 08 04.8	17.5	704
2000 WK ₄₁	2004 12 02.45132	04 39 19.79	+19 00 25.8	17.7	644	2000 WH ₆₁	2004 12 03.30890	05 09 15.96	+12 08 16.9	17.0	704
2000 WK ₄₁	2004 12 02.47208	04 39 18.52	+19 00 16.1	17.8	644	2000 WK ₆₃	2004 11 25.41036	09 03 00.62	-01 30 50.3	18.2 R	H41
2000 WK ₄₁	2004 12 02.47344	04 39 18.43	+19 00 15.2	17.7	644	2000 WK ₆₃	2004 11 25.41229	09 03 00.97	-01 30 53.8	18.2 R	H41
2000 WK ₄₁	2004 12 02.49347	04 39 17.24	+19 00 05.9	18.1	644	2000 WK ₆₃	2004 11 25.41377	09 03 01.31	-01 30 56.3	18.0 R	H41
2000 WK ₄₁	2004 12 02.49468	04 39 17.15	+19 00 05.3	17.9	644	2000 WK ₆₃	2004 12 02.43279	09 28 34.86	-04 55 39.9	17.3 R	H41
2000 WT ₄₁	2001 01 21.24902	06 35 49.28	+07 10 07.8	18.6	704	2000 WK ₆₃	2004 12 02.43396	09 28 35.12	-04 55 42.0	17.2 R	H41
2000 WT ₄₁	2001 01 21.26403	06 35 48.57	+07 10 07.8	18.9	704	2000 WK ₆₃	2004 12 02.43850	09 28 36.19	-04 55 51.2	17.3 R	H41
2000 WT ₄₁	2001 01 21.27933	06 35 47.87	+07 10 08.9	18.8	704	2000 WK ₆₃	2004 12 02.43948	09 28 36.46	-04 55 52.2	17.3 R	H41
2000 WT ₄₁	2001 01 21.29426	06 35 47.19	+07 10 08.3	18.6	704	2000 WK ₆₃	2004 12 02.44047	09 28 36.66	-04 55 54.7	17.5 R	H41
2000 WT ₄₁	2001 01 21.30979	06 35 46.51	+07 10 09.6	18.5	704	2000 WN ₆₃	2004 11 20.99724	03 57 02.98	+22 33 33.4	20.4 V	941
2000 WU ₄₁	2004 09 13.42758	00 01 07.58	+09 32 09.6	18.8 R	699	2000 WN ₆₃	2004 11 20.99838	03 57 02.80	+22 33 33.7	20.4 V	941
2000 WU ₄₁	2004 09 13.44217	00 01 06.91	+09 32 03.2		699	2000 WN ₆₃	2004 11 20.99953	03 57 02.66	+22 33 34.1	20.5 V	941
2000 WU ₄₁	2004 09 13.45677	00 01 06.37	+09 31 58.2		699	2000 WN ₆₃	2004 11 21.00068	03 57 02.50	+22 33 34.3	20.4 V	941
2000 WU ₄₁	2004 09 13.47134	00 01 05.70	+09 31 52.1		699	2000 WQ ₆₅	2004 11 20.90109	03 48 37.07	+19 13 30.2	18.5 R	599
2000 WO ₄₂	2004 09 13.41539	00 24 52.62	+10 39 46.3	19.3 R	699	2000 WQ ₆₅	2004 11 20.91042	03 48 36.44	+19 13 29.5	18.2 R	599
2000 WO ₄₂	2004 09 13.43001	00 24 52.04	+10 39 42.5		699	2000 WQ ₆₅	2004 11 20.91813	03 48 35.94	+19 13 29.4	18.3 R	599
2000 WO ₄₂	2004 09 13.44461	00 24 51.33	+10 39 37.7		699	2000 WS ₆₅	2004 09 14.17020	23 13 45.20	-00 09 34.9	19.3 R	699
2000 WO ₄₂	2004 09 13.45920	00 24 50.71	+10 39 33.7		699	2000 WS ₆₅	2004 09 14.18967	23 13 44.29	-00 09 40.8		699
2000 WQ ₄₄	2004 09 13.35738	00 46 42.33	+07 01 58.7	18.9 R	699	2000 WS ₆₅	2004 09 14.20913	23 13 43.30	-00 09 47.0		699
2000 WQ ₄₄	2004 09 13.37199	00 46 41.88	+07 01 54.7		699	2000 WS ₆₅	2004 09 14.22861	23 13 42.33	-00 09 54.1		699
2000 WQ ₄₄	2004 09 13.38660	00 46 41.25	+07 01 50.3		699	2000 WK ₆₆	2000 10 25.44412	04 54 41.40	+29 53 54.8	19.6	704
2000 WQ ₄₄	2004 09 13.40120	00 46 40.80	+07 01 46.6		699	2000 WK ₆₆	2000 10 25.45764	04 54 40.91	+29 53 49.8	19.6	704
2000 WY ₄₄	2000 12 20.21205	05 15 48.41	+12 34 17.0	18.5	704	2000 WK ₆₆	2000 10 25.47119	04 54 40.46	+29 53 44.5	19.7	704
2000 WY ₄₄	2000 12 20.24306	05 15 46.62	+12 34 06.2	19.2	704	2000 WK ₆₆	2000 10 25.48568	04 54 40.04	+29 53 38.5	19.6	704
2000 WY ₄₄	2000 12 20.25811	05 15 45.69	+12 34 01.9	19.5	704	2000 WM ₆₆	2004 10 07.36341	03 17 28.21	+06 11 11.2	20.0	704
2000 WY ₄₄	2000 12 20.27315	05 15 44.76	+12 33 55.8	19.0	704	2000 WM ₆₆	2004 10 07.37462	03 17 27.83	+06 11 12.4	20.1	704
2000 WB ₄₆	2004 09 13.27666	23 17 45.16	-00 19 41.6	19.1 R	699	2000 WM ₆₆	2004 10 07.38591	03 17 27.41	+06 11 11.6	20.1	704
2000 WB ₄₆	2004 09 13.29609	23 17 44.13	-00 19 50.3		699	2000 WM ₆₆	2004 10 08.42246	03 16 49.34	+06 13 26.1	19.1 R	699
2000 WB ₄₆	2004 09 13.31550	23 17 43.31	-00 19 59.2		699	2000 WM ₆₆	2004 10 08.43221	03 16 48.87	+06 13 29.1		699
2000 WB ₄₆	2004 09 13.33496	23 17 42.36	-00 20 07.4		699	2000 WM ₆₆	2004 10 08.44192	03 16 48.54	+06 13 28.7		699
2000 WD ₅₀	2004 09 13.36143	00 54 39.01	-00 53 04.0	18.4 R	699	2000 WM ₆₆	2004 10 08.45164	03 16 48.21	+06 13 31.0		699
2000 WD ₅₀	2004 09 13.37604	00 54 38.34	-00 53 09.1		699	2000 WM ₆₆	2004 10 18.27531	03 09 12.48	+06 36 43.7	19.5	704
2000 WD ₅₀	2004 09 13.39064	00 54 37.72	-00 53 14.0		699	2000 WM ₆₆	2004 10 18.28721	03 09 11.84	+06 36 45.0	19.2	704
2000 WD ₅₀	2004 09 13.40524	00 54 37.16	-00 53 18.8		699	2000 WM ₆₆	2004 10 18.30005	03 09 11.14	+06 36 47.6	19.4	704
2000 WW ₅₃	1996 11 09.31626	03 44 04.63	+18 36 51.4	18.7 V	691	2000 WM ₆₆	2004 10 18.31254	03 09 10.40	+06 36 49.2	19.7	704
2000 WW ₅₃	1996 11 09.33845	03 44 03.53	+18 36 46.5	20.3 V	691	2000 WO ₆₆	2004 11 19.19081	00 19 09.41	+21 10 40.5	17.9	704
2000 WW ₅₃											

2000 WL73	2004 11 19.28146	02 58 55.63	+23 34 54.5	19.0	704	2000 WQ81	2004 12 02.33461	03 35 58.50	+23 58 28.6	18.2 R	703
2000 WL73	2004 11 19.29369	02 58 54.89	+23 34 53.2	19.3	704	2000 WQ81	2004 12 02.34282	03 35 57.94	+23 58 27.2	18.5 R	703
2000 WL73	2004 12 02.28270	02 46 29.43	+23 13 21.0	19.0 R	703	2000 WS81	2004 09 14.26396	23 44 36.35	+02 20 20.1	19.4 R	699
2000 WL73	2004 12 02.29162	02 46 29.00	+23 13 20.6	18.8 R	703	2000 WS81	2004 09 14.28341	23 44 35.34	+02 20 14.8		699
2000 WL73	2004 12 02.30057	02 46 28.56	+23 13 18.7	18.5 R	703	2000 WS81	2004 09 14.30291	23 44 34.37	+02 20 09.1		699
2000 WL73	2004 12 02.30950	02 46 28.13	+23 13 17.0	18.6 R	703	2000 WS81	2004 09 14.32236	23 44 33.11	+02 20 05.2		699
2000 WM74	2004 10 10.31292	02 37 32.70	+23 28 34.4	19.4	704	2000 WG83	2004 12 02.31312	05 34 05.06	+14 21 23.4	19.5	644
2000 WM74	2004 10 10.33570	02 37 31.93	+23 28 33.9	19.7	704	2000 WG83	2004 12 02.38247	05 34 00.88	+14 21 26.5	19.7	644
2000 WM74	2004 10 10.34726	02 37 31.54	+23 28 33.8	20.2	704	2000 WG83	2004 12 02.44584	05 33 57.04	+14 21 29.2	19.7	644
2000 WM74	2004 10 21.26724	02 30 12.27	+23 05 45.4	19.6	704	2000 WL83	2004 12 03.35368	06 43 14.86	+25 03 04.9	19.6 V	691
2000 WM74	2004 10 21.27897	02 30 11.68	+23 05 42.8	19.7	704	2000 WL83	2004 12 03.38451	06 43 13.49	+25 03 04.1	19.6 V	691
2000 WM74	2004 10 21.29082	02 30 11.06	+23 05 39.9	19.8	704	2000 WL83	2004 12 03.43560	06 43 11.24	+25 03 02.8	19.6 V	691
2000 WM74	2004 10 21.30256	02 30 10.48	+23 05 38.0	19.4	704	2000 WB85	2004 11 19.24951	03 51 34.86	+24 27 59.2	18.4	704
2000 WM74	2004 10 21.31435	02 30 09.91	+23 05 35.0	19.6	704	2000 WB85	2004 11 19.26172	03 51 34.08	+24 27 56.8	18.3	704
2000 WM74	2004 11 04.32448	02 18 00.05	+21 59 23.3	18.4 R	699	2000 WB85	2004 11 19.27395	03 51 33.29	+24 27 54.4	18.4	704
2000 WM74	2004 11 04.34648	02 17 58.79	+21 59 15.6		699	2000 WB85	2004 11 19.28618	03 51 32.54	+24 27 51.8	18.4	704
2000 WM74	2004 11 04.36844	02 17 57.42	+21 59 08.4		699	2000 WB85	2004 11 19.29841	03 51 31.76	+24 27 48.5	18.3	704
2000 WM74	2004 11 04.39048	02 17 56.30	+21 58 59.6		699	2000 WB85	2004 12 02.25137	03 39 12.34	+23 35 47.9	17.7	644
2000 WM74	2004 11 19.19096	02 06 18.07	+20 22 56.3	19.3	704	2000 WB85	2004 12 02.26619	03 39 11.46	+23 35 44.4	18.4	704
2000 WM74	2004 11 19.20319	02 06 17.60	+20 22 51.1	19.3	704	2000 WB85	2004 12 02.27218	03 39 11.21	+23 35 42.8	17.7	644
2000 WM74	2004 11 19.21541	02 06 17.12	+20 22 46.6	19.2	704	2000 WB85	2004 12 02.27974	03 39 10.71	+23 35 40.8	18.4	704
2000 WM74	2004 11 19.22770	02 06 16.54	+20 22 41.5	19.5	704	2000 WB85	2004 12 02.29227	03 39 10.01	+23 35 37.9	18.4	704
2000 WM74	2004 11 19.23995	02 06 16.11	+20 22 36.8	19.4	704	2000 WB85	2004 12 02.29259	03 39 10.10	+23 35 37.6	17.9	644
2000 WM74	2004 12 02.20794	02 00 51.09	+19 03 23.4	19.1	644	2000 WB85	2004 12 02.30617	03 39 09.29	+23 35 34.0	18.4	704
2000 WM74	2004 12 02.22965	02 00 50.76	+19 03 16.5	19.3	644	2000 WB85	2004 12 02.31817	03 39 08.65	+23 35 30.7	17.3 R	703
2000 WM74	2004 12 02.24997	02 00 50.46	+19 03 10.0	18.8	644	2000 WB85	2004 12 02.31938	03 39 08.54	+23 35 31.4	18.5	704
2000 WB76	2004 12 02.40002	07 25 15.71	+32 06 14.6	19.7 R	703	2000 WB85	2004 12 02.32639	03 39 08.20	+23 35 28.4	17.5 R	703
2000 WB76	2004 12 02.40863	07 25 15.36	+32 06 18.0	19.1 R	703	2000 WB85	2004 12 02.33461	03 39 07.76	+23 35 26.9	17.7 R	703
2000 WB76	2004 12 02.41721	07 25 15.02	+32 06 21.1	19.4 R	703	2000 WB85	2004 12 02.34282	03 39 07.31	+23 35 24.2	17.3 R	703
2000 WB76	2004 12 02.42569	07 25 14.75	+32 06 23.7	19.2 R	703	2000 WN85	2004 12 02.26931	04 07 20.48	+23 55 50.6	18.4	704
2000 WT76	2004 09 14.26721	23 02 28.76	+02 45 36.2	18.9 R	699	2000 WN85	2004 12 02.28234	04 07 19.58	+23 55 48.8	18.4	704
2000 WT76	2004 09 14.28666	23 02 27.84	+02 45 29.9		699	2000 WN85	2004 12 02.29538	04 07 18.71	+23 55 48.7	18.8	704
2000 WT76	2004 09 14.30614	23 02 26.74	+02 45 24.7		699	2000 WN85	2004 12 02.30941	04 07 17.84	+23 55 47.6	19.1	704
2000 WT76	2004 09 14.32560	23 02 25.88	+02 45 19.5		699	2000 WN85	2004 12 02.32198	04 07 16.93	+23 55 44.5	18.8	704
2000 WP77	2004 12 02.25137	03 30 41.72	+24 43 58.0	19.4	644	2000 WN85	2004 12 02.33288	04 07 16.38	+23 55 45.2	18.2	644
2000 WP77	2004 12 02.27218	03 30 40.50	+24 43 51.7	18.8	644	2000 WN85	2004 12 02.35513	04 07 14.83	+23 55 43.0	18.6 R	703
2000 WP77	2004 12 02.29259	03 30 39.34	+24 43 45.4	19.0	644	2000 WN85	2004 12 02.35618	04 07 14.88	+23 55 43.3	18.3	644
2000 WP77	2004 12 02.31817	03 30 37.79	+24 43 37.2	18.1 R	703	2000 WN85	2004 12 02.36333	04 07 14.28	+23 55 42.4	18.1 R	703
2000 WP77	2004 12 02.32639	03 30 37.39	+24 43 35.0	22.0 R	703	2000 WN85	2004 12 02.37155	04 07 13.76	+23 55 41.7	18.0 R	703
2000 WP77	2004 12 02.33461	03 30 36.94	+24 43 33.4	18.3 R	703	2000 WN85	2004 12 02.37977	04 07 13.26	+23 55 40.8	18.1 R	703
2000 WP77	2004 12 02.34282	03 30 36.33	+24 43 28.3	18.5 R	703	2000 WN85	2004 12 02.38549	04 07 12.99	+23 55 41.0	18.9	644
2000 WA78	2004 09 13.35495	00 15 27.34	+05 58 38.4	18.4 R	699	2000 WX87	2004 12 01.25752	05 15 37.81	+39 13 38.5	18.0	704
2000 WA78	2004 09 13.36954	00 15 26.69	+05 58 35.9		699	2000 WX87	2004 12 01.27001	05 15 36.96	+39 13 34.8	18.4	704
2000 WA78	2004 09 13.38416	00 15 26.00	+05 58 34.3		699	2000 WX87	2004 12 01.28258	05 15 36.07	+39 13 30.4	18.3	704
2000 WA78	2004 09 13.39876	00 15 25.27	+05 58 32.1		699	2000 WX87	2004 12 01.29520	05 15 35.24	+39 13 26.3	18.3	704
2000 WB78	2004 11 19.19096	02 07 33.13	+19 45 28.5	19.1	704	2000 WX87	2004 12 01.30811	05 15 34.33	+39 13 22.5	18.5	704
2000 WB78	2004 11 19.20319	02 07 32.58	+19 45 23.9	19.6	704	2000 WT88	2004 11 22.44809	09 07 42.62	+26 39 07.2	18.9	704
2000 WB78	2004 11 19.21541	02 07 32.00	+19 45 21.3		704	2000 WT88	2004 11 22.48546	09 07 44.03	+26 39 01.0	19.1	704
2000 WB78	2004 11 19.22770	02 07 31.47	+19 45 15.7	19.3	704	2000 WT88	2004 11 22.50204	09 07 44.66	+26 38 59.7	18.9	704
2000 WB78	2004 11 19.23995	02 07 31.03	+19 45 12.9	19.4	704	2000 WY89	2004 11 20.89495	03 47 22.22	+17 04 00.5	17.3 R	599
2000 WB78	2004 11 20.07445	02 06 57.45	+19 40 32.9	18.8 R	699	2000 WY89	2004 11 20.90421	03 47 21.55	+17 04 02.5	17.4 R	599
2000 WB78	2004 11 20.08420	02 06 57.08	+19 40 29.4		699	2000 WY89	2004 11 20.92118	03 47 20.31	+17 04 06.1	17.3 R	599
2000 WB78	2004 11 20.09398	02 06 56.67	+19 40 26.0		699	2000 WY89	2004 12 02.37217	03 34 22.00	+17 44 13.0	18.4 R	G92
2000 WB78	2004 11 20.10374	02 06 56.26	+19 40 23.0		699	2000 WY89	2004 12 02.39683	03 34 20.37	+17 44 18.2	19.0 R	G92
2000 WB78	2004 12 02.20794	02 00 57.81	+18 40 21.6	19.0	644	2000 WY89	2004 12 02.42137	03 34 18.79	+17 44 23.3	18.3 R	G92
2000 WB78	2004 12 02.22965	02 00 57.36	+18 40 16.2	19.0	644	2000 WY89	2004 12 03.31472	03 33 22.66	+17 47 33.9	18.1 R	G92
2000 WB78	2004 12 02.24997	02 00 56.94	+18 40 11.0	18.7	644	2000 WY89	2004 12 03.34299	03 33 20.86	+17 47 39.6	18.1 R	G92
2000 WZ78	2004 11 19.24682	03 15 50.73	+23 10 50.2	18.8	704	2000 WY89	2004 12 03.37146	03 33 19.07	+17 47 45.4	18.3 R	G92
2000 WZ78	2004 11 19.25904	03 15 49.93	+23 10 47.1	19.4	704	2000 WM90	2002 03 12.28630	12 02 49.574	+09 34 20.69	20.11V	645
2000 WZ78	2004 11 19.27126	03 15 49.07	+23 10 45.0	19.6	704	2000 WM90	2002 03 12.28977	12 02 49.397	+09 34 21.78	20.88	645
2000 WZ78	2004 11 19.28349	03 15 48.35	+23 10 42.5	19.4	704	2000 WS90	2004 11 19.21173	01 19 44.29	+12 50 03.3	19.5	704
2000 WZ78	2004 11 19.29572	03 15 47.45	+23 10 40.4	19.1	704	2000 WS90	2004 11 19.22402	01 19 44.08	+12 50 00.5	19.2	704
2000 WP80	2004 11 19.19404	02 35 06.61	+19 01 26.6	18.9	704	2000 WS90	2004 11 19.23628	01 19 43.92	+12 49 55.7	19.1	704
2000 WP80	2004 11 19.20627	02 35 05.90	+19 01 24.7	19.1	704	2000 WG91	2004 09 21.32584	01 39 38.22	+02 15 53.6	18.6 R	699
2000 WP80	2004 11 19.21850	02 35 05.25	+19 01 22.2	19.3	704	2000 WG91	2004 09 21.34205	01 39 37.50	+02 15 55.9		699
2000 WP80	2004 11 19.23079	02 35 04.57	+19 01 19.6	19.2	704	2000 WG91	2004 09 21.35827	01 39 36.83	+02 15 58.5		699
2000 WP80	2004 11 19.24304	02 35 03.87	+19 01 17.5	18.8	704	2000 WG91	2004 09 21.37447	01 39 36.18	+02 16 01.7		699
2000 WY80	2004 09 13.29043	23 24 13.23	-07 52 39.8	18.5 R	699	2000 WR01	2000 11 02.35919	05 13 00.12	+24 35 15.7	19.1	704
2000 WY80	2004 09 13.30984	23 24 12.20	-07 52 44.1		699	2000 WR01	2000 11 02.37285	05 12 59.74	+24 35 14.1	19.2	704
2000 WY80	2004 09 13.32929	23 24 11.13	-07 52 49.1		699	2000 WR01	2000 11 02.40016	05 12 58.84	+24 35 10.3	19.0	704
2000 WY80	2004 09 13.34874	23 24 10.06	-07 52 53.6		699	2000 WS91	2004 11 20.50546	05 11 03.47	+25 54 13.9	19.6 V	691
2000 WZ80	2004 11 19.24643	03 10 04.14	+25 02 14.7	18.7	704	2000 WS91	2004 11 20.51746	05 11 02.79	+25 54 13.8	19.6 V	691
2000 WZ80	2004 11 19.25865	03 10 03.36	+25 02 10.7	19.1	704	2000 WS91	2004 11 20.52840	05 11 02.14	+25 54 13.7	19.6 V	691
2000 WZ80	2004 11 19.27087	03 10 02.68	+25 02 06.3	19.2	704	2000 WS91	2004 12 02.35450	04 58 44.06			

2000 WP ₉₄	2004 11 22.36651	03 34 09.36	+26 29 01.2	18.4	704	2000 WM ₁₀₇	2004 11 22.45426	03 11 42.57	-05 17 26.4	18.6	608
2000 WP ₉₄	2004 12 02.26516	03 25 42.13	+24 33 10.5	17.7	704	2000 WM ₁₀₇	2004 12 22.46498	03 11 41.85	-05 16 27.8	18.5	608
2000 WP ₉₄	2004 12 02.27821	03 25 41.53	+24 33 01.4	18.2	704	2000 WM ₁₀₇	2004 12 02.87049	03 05 07.78	+07 45 48.0	18.3 V	170
2000 WP ₉₄	2004 12 02.29122	03 25 40.94	+24 32 51.6	18.7	704	2000 WM ₁₀₇	2004 12 02.87150	03 05 07.75	+07 45 51.8	18.3 V	170
2000 WP ₉₄	2004 12 02.30428	03 25 40.20	+24 32 43.3	18.5	704	2000 WM ₁₀₇	2004 12 02.87251	03 05 07.72	+07 45 55.6	18.4 V	170
2000 WP ₉₄	2004 12 02.31763	03 25 39.64	+24 32 34.0	17.4 R	703	2000 WS ₁₀₇	2004 09 18.36969	02 59 32.32	+20 48 06.9	19.9	704
2000 WP ₉₄	2004 12 02.31834	03 25 39.54	+24 32 33.9	17.9	704	2000 WS ₁₀₇	2004 09 18.38179	02 59 32.48	+20 48 08.9	20.4	704
2000 WP ₉₄	2004 12 02.32587	03 25 39.23	+24 32 28.7	17.1 R	703	2000 WS ₁₀₇	2004 09 18.39402	02 59 32.70	+20 48 12.6	20.1	704
2000 WP ₉₄	2004 12 02.33407	03 25 38.87	+24 32 22.3	17.5 R	703	2000 WS ₁₀₇	2004 09 18.40617	02 59 33.05	+20 48 15.4	20.3	704
2000 WP ₉₄	2004 12 02.34229	03 25 38.48	+24 32 16.3	17.2 R	703	2000 WS ₁₀₇	2004 11 02.40488	02 41 03.57	+22 20 07.3	18.2 R	699
2000 WV ₉₆	2004 09 14.26801	23 01 41.73	+05 45 24.7	18.2 R	699	2000 WS ₁₀₇	2004 11 02.42216	02 41 02.50	+22 20 06.4		699
2000 WV ₉₆	2004 09 14.28747	23 01 40.70	+05 45 18.4		699	2000 WS ₁₀₇	2004 11 02.43994	02 41 01.48	+22 20 04.5		699
2000 WV ₉₆	2004 09 14.30695	23 01 39.73	+05 45 11.0		699	2000 WS ₁₀₇	2004 11 02.45678	02 41 00.50	+22 20 03.2		699
2000 WV ₉₆	2004 09 14.32641	23 01 38.73	+05 45 05.3		699	2000 WS ₁₀₇	2004 11 19.19298	02 25 34.64	+21 38 53.8	18.5	704
2000 WB ₉₇	2004 11 20.27570	03 38 34.11	+20 06 46.9	17.6	704	2000 WS ₁₀₇	2004 11 19.21744	02 25 33.40	+21 38 49.7	18.6	704
2000 WB ₉₇	2004 11 20.28806	03 38 33.43	+20 06 43.5	18.3	704	2000 WS ₁₀₇	2004 11 19.22973	02 25 32.79	+21 38 46.7	18.7	704
2000 WB ₉₇	2004 11 20.30043	03 38 32.65	+20 06 40.4	18.3	704	2000 WS ₁₀₇	2004 11 19.24198	02 25 32.18	+21 38 45.0	18.8	704
2000 WK ₉₇	2004 11 19.25561	05 03 00.97	+29 05 23.5	18.4	704	2000 WS ₁₀₇	2004 12 02.21190	02 17 38.27	+21 01 20.2	18.4	644
2000 WK ₉₇	2004 11 19.26783	05 03 00.22	+29 05 19.4	19.0	704	2000 WS ₁₀₇	2004 12 02.23372	02 17 37.68	+21 01 16.7	18.6	644
2000 WK ₉₇	2004 11 19.28006	05 02 59.45	+29 05 14.6	18.5	704	2000 WS ₁₀₇	2004 12 02.25527	02 17 37.13	+21 01 13.5	18.6	644
2000 WK ₉₇	2004 11 19.29228	05 02 58.74	+29 05 10.0	18.6	704	2000 WX ₁₀₈	2004 11 19.24586	03 02 57.74	+27 15 05.8	18.4	704
2000 WK ₉₇	2004 11 19.30452	05 02 57.98	+29 05 04.8	18.5	704	2000 WX ₁₀₈	2004 11 19.25808	03 02 57.02	+27 15 01.0	18.7	704
2000 WK ₉₇	2004 12 02.27290	04 49 15.64	+27 30 40.6	18.2	704	2000 WX ₁₀₈	2004 11 19.27030	03 02 56.29	+27 14 56.3	18.8	704
2000 WK ₉₇	2004 12 02.28593	04 49 14.74	+27 30 33.9	18.3	704	2000 WX ₁₀₈	2004 11 19.28253	03 02 55.50	+27 14 51.4	18.7	704
2000 WK ₉₇	2004 12 02.29897	04 49 13.86	+27 30 27.9	18.4	704	2000 WX ₁₀₈	2004 11 19.29476	03 02 54.77	+27 14 45.6	18.6	704
2000 WK ₉₇	2004 12 02.31304	04 49 12.90	+27 30 20.7	18.5	704	2000 WX ₁₀₈	2004 12 01.34307	02 52 33.66	+25 48 17.8	18.2	644
2000 WK ₉₇	2004 12 02.32556	04 49 12.00	+27 30 14.5	18.7	704	2000 WX ₁₀₈	2004 12 01.36413	02 52 32.69	+25 48 08.2	18.2	644
2000 WK ₉₇	2004 12 02.35397	04 49 10.09	+27 30 00.8	17.0 R	703	2000 WX ₁₀₈	2004 12 01.39644	02 52 31.23	+25 47 53.7	18.4	644
2000 WK ₉₇	2004 12 02.36219	04 49 09.57	+27 29 57.5	17.0 R	703	2000 WX ₁₀₈	2004 12 02.22168	02 51 56.25	+25 41 47.3	18.8	704
2000 WK ₉₇	2004 12 02.37041	04 49 09.03	+27 29 52.9	17.0 R	703	2000 WX ₁₀₈	2004 12 02.23564	02 51 55.65	+25 41 40.5	18.8	704
2000 WK ₉₇	2004 12 02.37862	04 49 08.41	+27 29 49.4	16.9 R	703	2000 WX ₁₀₈	2004 12 02.24891	02 51 55.08	+25 41 35.5	18.6	704
2000 WZ ₉₇	2004 11 19.19375	02 30 35.82	+20 47 28.6	17.7	704	2000 WX ₁₀₈	2004 12 02.26232	02 51 54.52	+25 41 28.5	18.7	704
2000 WZ ₉₇	2004 11 19.20598	02 30 35.38	+20 47 22.9	18.0	704	2000 WX ₁₀₈	2004 12 02.27995	02 51 53.71	+25 41 21.3	17.8 R	703
2000 WZ ₉₇	2004 11 19.21821	02 30 35.00	+20 47 17.8	17.9	704	2000 WX ₁₀₈	2004 12 02.28889	02 51 53.33	+25 41 17.5	18.0 R	703
2000 WZ ₉₇	2004 11 19.23050	02 30 34.59	+20 47 12.7	18.0	704	2000 WX ₁₀₈	2004 12 02.29784	02 51 52.89	+25 41 13.0	17.9 R	703
2000 WZ ₉₇	2004 11 19.24275	02 30 34.18	+20 47 07.7	18.2	704	2000 WX ₁₀₈	2004 12 02.30676	02 51 52.56	+25 41 07.7	17.4 R	703
2000 WZ ₉₇	2004 11 20.07769	02 30 11.38	+20 41 11.5	17.1 R	699	2000 WM ₁₁₀	2004 12 02.14338	01 10 44.44	+13 44 22.6	19.0	644
2000 WZ ₉₇	2004 11 20.08745	02 30 11.07	+20 41 07.6		699	2000 WM ₁₁₀	2004 12 02.16478	01 10 44.58	+13 44 20.8	19.0	644
2000 WZ ₉₇	2004 11 20.09723	02 30 10.82	+20 41 03.6		699	2000 WM ₁₁₀	2004 12 02.18618	01 10 44.69	+13 44 18.0	18.8	644
2000 WZ ₉₇	2004 11 20.10701	02 30 10.52	+20 40 59.7		699	2000 WY ₁₁₀	2004 12 01.41676	03 25 20.55	+28 50 11.6	19.0	644
2000 WP ₉₈	2004 11 20.32303	04 49 47.88	+22 44 23.5	18.8	704	2000 WY ₁₁₀	2004 12 01.44295	03 25 19.01	+28 50 00.5	19.0	644
2000 WP ₉₈	2004 11 20.33538	04 49 47.26	+22 44 23.1	18.7	704	2000 WY ₁₁₀	2004 12 01.47623	03 25 17.11	+28 49 46.5	19.0	644
2000 WP ₉₈	2004 11 20.33884	04 49 47.05	+22 44 22.1	18.4 V	691	2000 WY ₁₁₀	2004 12 02.31213	03 24 29.74	+28 44 02.2	19.0 R	703
2000 WP ₉₈	2004 11 20.34774	04 49 46.52	+22 44 21.7	19.0	704	2000 WY ₁₁₀	2004 12 02.32037	03 24 29.23	+28 43 59.0	18.5 R	703
2000 WP ₉₈	2004 11 20.36013	04 49 45.75	+22 44 20.1	18.7	704	2000 WY ₁₁₀	2004 12 02.32859	03 24 28.68	+28 43 55.9	17.9 R	703
2000 WP ₉₈	2004 11 20.36823	04 49 45.36	+22 44 18.1	18.1 V	691	2000 WY ₁₁₀	2004 12 02.33682	03 24 28.29	+28 43 51.1	17.8 R	703
2000 WP ₉₈	2004 11 20.39733	04 49 43.70	+22 44 14.1	18.5 V	691	2000 WA ₁₁₁	2004 11 02.40361	03 15 34.06	+24 15 34.1	18.0 R	699
2000 WP ₉₈	2004 12 02.27252	04 38 04.07	+22 14 06.7	18.2	704	2000 WA ₁₁₁	2004 11 02.42089	03 15 33.35	+24 15 34.5		699
2000 WP ₉₈	2004 12 02.28554	04 38 03.31	+22 14 05.8	17.8	704	2000 WA ₁₁₁	2004 11 02.43821	03 15 32.35	+24 15 32.2		699
2000 WP ₉₈	2004 12 02.29859	04 38 02.48	+22 14 03.6	18.0	704	2000 WA ₁₁₁	2004 11 02.45550	03 15 31.25	+24 15 29.7		699
2000 WP ₉₈	2004 12 02.31267	04 38 01.56	+22 14 01.0	17.9	704	2000 WA ₁₁₁	2004 11 19.24479	02 59 21.09	+23 31 52.7	18.5	704
2000 WP ₉₈	2004 12 02.32518	04 38 00.80	+22 13 58.7	18.0	704	2000 WA ₁₁₁	2004 11 19.25701	02 59 20.33	+23 31 49.7	19.1	704
2000 WP ₉₈	2004 11 20.07120	02 07 09.44	+25 56 14.9	17.8 R	699	2000 WA ₁₁₁	2004 11 19.26923	02 59 19.57	+23 31 48.2	18.9	704
2000 WR ₉₈	2004 11 20.08094	02 07 09.13	+25 56 09.5		699	2000 WA ₁₁₁	2004 11 19.28146	02 59 18.84	+23 31 45.7	18.8	704
2000 WR ₉₈	2004 11 20.09072	02 07 08.74	+25 56 03.7		699	2000 WA ₁₁₁	2004 11 19.29369	02 59 18.13	+23 31 42.5	19.1	704
2000 WR ₉₈	2004 11 20.10049	02 07 08.44	+25 55 57.5		699	2000 WA ₁₁₁	2004 12 02.28270	02 48 42.52	+22 42 43.2	17.3 R	703
2000 WR ₉₈	2004 12 02.19884	02 02 43.62	+23 55 18.1	19.0	704	2000 WA ₁₁₁	2004 12 02.29162	02 48 42.23	+22 42 41.6	18.0 R	703
2000 WR ₉₈	2004 12 02.21523	02 02 43.49	+23 55 08.8	18.8	704	2000 WA ₁₁₁	2004 12 02.30057	02 48 41.94	+22 42 40.0	17.6 R	703
2000 WR ₉₈	2004 12 02.23118	02 02 43.28	+23 54 59.7	18.9	704	2000 WA ₁₁₁	2004 12 02.30950	02 48 41.44	+22 42 38.5	18.1 R	703
2000 WR ₉₈	2004 12 02.24399	02 02 43.10	+23 54 52.5	18.8	704	2000 WE ₁₁₁	2004 11 19.18980	01 46 23.91	+16 52 38.9	18.1	704
2000 WR ₉₈	2004 12 02.25826	02 02 42.93	+23 54 43.3	18.6	704	2000 WE ₁₁₁	2004 11 19.20203	01 46 23.47	+16 52 37.6	19.7	704
2000 WR ₉₈	2004 12 02.28110	02 02 42.66	+23 54 30.3	17.3 R	703	2000 WE ₁₁₁	2004 11 19.22654	01 46 22.39	+16 52 30.3	19.4	704
2000 WR ₉₈	2004 12 02.29004	02 02 42.61	+23 54 26.4	17.2 R	703	2000 WE ₁₁₁	2004 11 19.23879	01 46 21.86	+16 52 27.7	20.0	704
2000 WR ₉₈	2004 12 02.29898	02 02 42.48	+23 54 22.6	17.3 R	703	2000 WG ₁₁₁	2004 09 18.37276	03 42 39.54	+27 33 28.7	19.5	704
2000 WR ₉₈	2004 12 02.30791	02 02 42.28	+23 54 15.8	17.4 R	703	2000 WG ₁₁₁	2004 09 18.39709	03 42 39.94	+27 33 35.4	19.9	704
2000 WF ₉₉	2004 11 30.15925	02 13 07.46	+05 39 14.2	18.8	644	2000 WG ₁₁₁	2004 09 18.40927	03 42 40.17	+27 33 38.1	20.0	704
2000 WF ₉₉	2004 11 30.18042	02 13 06.72	+05 39 17.2	19.4	644	2000 WG ₁₁₁	2004 09 18.42204	03 42 40.31	+27 33 40.2	19.7	704
2000 WF ₉₉	2004 11 30.20208	02 13 05.88	+05 39 20.5	19.1	644	2000 WG ₁₁₁	2004 10 21.33317	03 35 40.40	+28 18 35.4	20.4	704
2000 WW ₉₉	2004 11 20.25319	04 02 22.60	+21 22 47.7	17.0	704	2000 WG ₁₁₁	2004 10 21.34501	03 35 39.83	+28 18 35.1	19.7	704
2000 WW ₉₉											

2000 WJ ₁₁₂	2004 11 19.23088	02 41 40.87	+20 03 23.5	19.8	704	2000 WG ₁₁₇	2004 12 02.36166	04 43 22.11	+27 51 57.9	17.6 R	703
2000 WJ ₁₁₂	2004 11 19.24313	02 41 40.12	+20 03 21.3	19.5	704	2000 WG ₁₁₇	2004 12 02.36987	04 43 21.53	+27 51 57.6	17.0 R	703
2000 WJ ₁₁₂	2004 12 02.21880	02 31 30.52	+19 29 32.2	19.4	644	2000 WG ₁₁₇	2004 12 02.37809	04 43 21.03	+27 51 57.4	17.1 R	703
2000 WJ ₁₁₂	2004 12 02.24003	02 31 29.69	+19 29 29.3	19.8	644	2000 WY ₁₁₇	2004 11 19.25911	03 28 23.64	+34 54 27.4	18.0	704
2000 WJ ₁₁₂	2004 12 02.26330	02 31 28.83	+19 29 26.4	19.6	644	2000 WY ₁₁₇	2004 11 19.27330	03 28 22.74	+34 54 21.3	18.1	704
2000 WR ₁₁₂	2004 12 02.28263	04 08 39.50	+28 21 52.1	18.3	704	2000 WY ₁₁₇	2004 11 19.28687	03 28 21.80	+34 54 15.7	18.2	704
2000 WR ₁₁₂	2004 12 02.29566	04 08 38.62	+28 21 51.2	18.9	704	2000 WY ₁₁₇	2004 11 19.29968	03 28 20.96	+34 54 09.4	18.1	704
2000 WR ₁₁₂	2004 12 02.30974	04 08 37.64	+28 21 49.0	19.1	704	2000 WY ₁₁₇	2004 11 19.31347	03 28 20.06	+34 54 03.2	18.1	704
2000 WR ₁₁₂	2004 12 02.31374	04 08 37.40	+28 21 47.6	18.4 R	703	2000 WY ₁₁₇	2004 11 22.26420	03 25 18.09	+34 31 16.0	17.7	704
2000 WR ₁₁₂	2004 12 02.32196	04 08 36.80	+28 21 47.6	18.0 R	703	2000 WY ₁₁₇	2004 11 22.28900	03 25 16.50	+34 31 04.5	18.3	704
2000 WR ₁₁₂	2004 12 02.32226	04 08 36.86	+28 21 47.5	18.6	704	2000 WY ₁₁₇	2004 11 22.30139	03 25 15.71	+34 30 58.5	18.0	704
2000 WR ₁₁₂	2004 12 02.33018	04 08 36.24	+28 21 45.3	18.2 R	703	2000 WY ₁₁₇	2004 11 22.31378	03 25 14.96	+34 30 53.0	17.9	704
2000 WR ₁₁₂	2004 12 02.33840	04 08 35.86	+28 21 44.7	17.6 R	703	2000 WY ₁₁₇	2004 12 02.21155	03 16 13.59	+33 04 19.8	18.4	704
2000 WW ₁₁₂	2004 11 19.24932	03 39 13.64	+23 26 22.7	18.0	704	2000 WY ₁₁₇	2004 12 02.22368	03 16 12.87	+33 04 13.1	18.1	704
2000 WW ₁₁₂	2004 11 19.26153	03 39 12.83	+23 26 21.7	18.7	704	2000 WY ₁₁₇	2004 12 02.24928	03 16 11.60	+33 03 59.2	18.2	704
2000 WW ₁₁₂	2004 11 19.27376	03 39 12.04	+23 26 19.8	18.4	704	2000 WY ₁₁₇	2004 12 02.26383	03 16 10.95	+33 03 51.7	19.1	704
2000 WW ₁₁₂	2004 11 19.28599	03 39 11.23	+23 26 17.6	18.4	704	2000 WZ ₁₁₇	2004 11 22.33037	06 56 45.80	+30 08 32.2	18.7	704
2000 WW ₁₁₂	2004 11 19.29822	03 39 10.44	+23 26 16.2	18.3	704	2000 WZ ₁₁₇	2004 11 22.36730	06 56 45.22	+30 08 42.3	19.2	704
2000 WW ₁₁₂	2004 12 02.20954	03 26 41.39	+22 53 33.0	18.3	704	2000 WZ ₁₁₇	2004 11 22.37960	06 56 44.98	+30 08 47.2	19.2	704
2000 WW ₁₁₂	2004 12 02.22549	03 26 40.57	+22 53 31.3	18.6	704	2000 WZ ₁₁₇	2004 12 02.33259	06 52 32.92	+30 56 36.9	18.5	704
2000 WW ₁₁₂	2004 12 02.23829	03 26 39.84	+22 53 29.7	18.4	704	2000 WZ ₁₁₇	2004 12 02.34577	06 52 32.38	+30 56 40.5	18.3	704
2000 WW ₁₁₂	2004 12 02.25256	03 26 39.07	+22 53 27.5	18.6	704	2000 WZ ₁₁₇	2004 12 02.35794	06 52 31.85	+30 56 43.2	19.0	704
2000 WW ₁₁₂	2004 12 02.26497	03 26 38.39	+22 53 25.3	18.2	704	2000 WZ ₁₁₇	2004 12 02.38177	06 52 30.98	+30 56 51.6	18.8	704
2000 WW ₁₁₂	2004 12 02.31763	03 26 35.58	+22 53 15.7	17.3 R	703	2000 WZ ₁₁₇	2004 12 02.39468	06 52 30.39	+30 56 55.1	18.5	704
2000 WW ₁₁₂	2004 12 02.32587	03 26 35.12	+22 53 14.4	17.7 R	703	2000 WW ₁₁₈	2004 11 04.40453	04 35 58.18	+25 59 01.0	19.3 V	691
2000 WW ₁₁₂	2004 12 02.33407	03 26 34.65	+22 53 12.6	17.5 R	703	2000 WW ₁₁₈	2004 11 04.43573	04 35 56.84	+25 59 01.4	19.2 V	691
2000 WW ₁₁₂	2004 12 02.34429	03 26 34.22	+22 53 11.4	17.8 R	703	2000 WW ₁₁₈	2004 11 04.47153	04 35 55.29	+25 59 01.8	19.3 V	691
2000 WX ₁₁₂	2004 12 02.26940	04 11 57.87	+25 15 05.6	18.4	704	2000 WW ₁₁₈	2004 11 19.25289	04 23 03.29	+25 51 43.1	19.3	704
2000 WX ₁₁₂	2004 12 02.28244	04 11 56.89	+25 15 07.6	18.7	704	2000 WW ₁₁₈	2004 11 19.26510	04 23 02.71	+25 51 42.2	19.4	704
2000 WX ₁₁₂	2004 12 02.29547	04 11 55.97	+25 15 09.1	18.8	704	2000 WW ₁₁₈	2004 11 19.27733	04 23 01.89	+25 51 41.8	19.3	704
2000 WX ₁₁₂	2004 12 02.30950	04 11 54.96	+25 15 11.9	18.6	704	2000 WW ₁₁₈	2004 11 19.30179	04 23 00.35	+25 51 39.3	19.8	704
2000 WX ₁₁₂	2004 12 02.32207	04 11 54.06	+25 15 14.0	18.7	704	2000 WW ₁₁₈	2004 11 22.33424	04 19 52.49	+25 47 20.9	19.1	704
2000 WX ₁₁₂	2004 12 02.33288	04 11 53.37	+25 15 15.8	18.3	644	2000 WW ₁₁₈	2004 11 22.35889	04 19 50.77	+25 47 17.7	19.5	704
2000 WX ₁₁₂	2004 12 02.35513	04 11 51.71	+25 15 19.4	17.8 R	703	2000 WW ₁₁₈	2004 11 22.37117	04 19 49.97	+25 47 16.7	19.4	704
2000 WX ₁₁₂	2004 12 02.35618	04 11 51.70	+25 15 19.4	18.3	644	2000 WW ₁₁₈	2004 12 02.28244	04 09 17.79	+25 27 09.4	19.5	704
2000 WX ₁₁₂	2004 12 02.36333	04 11 51.10	+25 15 20.9	18.2 R	703	2000 WW ₁₁₈	2004 12 02.30950	04 09 15.92	+25 27 04.0	19.3	704
2000 WX ₁₁₂	2004 12 02.37155	04 11 50.47	+25 15 22.1	17.7 R	703	2000 WW ₁₁₈	2004 12 02.32207	04 09 15.09	+25 27 00.7	19.2	704
2000 WX ₁₁₂	2004 12 02.37977	04 11 49.69	+25 15 21.7	17.3 R	703	2000 WW ₁₁₈	2004 12 02.33409	04 09 14.50	+25 27 01.2	18.8	644
2000 WX ₁₁₂	2004 12 02.38549	04 11 49.61	+25 15 24.3	18.9	644	2000 WW ₁₁₈	2004 12 02.35237	04 09 13.22	+25 26 57.4	18.5 R	703
2000 WE ₁₁₃	2004 11 19.25415	04 41 52.15	+26 24 33.5	19.4	704	2000 WW ₁₁₈	2004 12 02.35738	04 09 12.97	+25 26 57.6	18.7	644
2000 WE ₁₁₃	2004 11 19.26636	04 41 51.37	+26 24 33.4	19.9	704	2000 WW ₁₁₈	2004 12 02.36059	04 09 12.59	+25 26 56.4	18.6 R	703
2000 WE ₁₁₃	2004 11 19.27859	04 41 50.56	+26 24 34.0	19.3	704	2000 WW ₁₁₈	2004 12 02.36882	04 09 12.11	+25 26 55.9	18.2 R	703
2000 WE ₁₁₃	2004 11 19.29081	04 41 49.85	+26 24 34.1	19.6	704	2000 WW ₁₁₈	2004 12 02.37702	04 09 11.52	+25 26 54.1	18.1 R	703
2000 WE ₁₁₃	2004 11 19.30305	04 41 49.10	+26 24 34.3	19.6	704	2000 WW ₁₁₈	2004 12 02.38909	04 09 10.89	+25 26 52.7	19.1	644
2000 WE ₁₁₃	2004 12 02.27082	04 27 54.10	+26 20 22.0	18.7	704	2000 WY ₁₁₈	2003 08 05.33663	20 58 29.78	-20 38 07.4	21.2 V	691
2000 WE ₁₁₃	2004 12 02.28385	04 27 53.23	+26 20 21.6	19.2	704	2000 WY ₁₁₈	2003 08 05.36741	20 58 28.02	-20 38 12.0	21.1 V	691
2000 WE ₁₁₃	2004 12 02.29689	04 27 52.33	+26 20 21.2	18.8	704	2000 WY ₁₁₈	2003 08 05.39975	20 58 26.15	-20 38 17.0	21.1 V	691
2000 WE ₁₁₃	2004 12 02.31097	04 27 51.36	+26 20 19.2	19.1	704	2000 WY ₁₁₈	2004 10 21.27983	02 31 09.63	+21 12 59.3	20.5	704
2000 WE ₁₁₃	2004 12 02.32349	04 27 50.46	+26 20 18.8	19.5	704	2000 WY ₁₁₈	2004 10 21.29167	02 31 09.07	+21 12 58.9	20.4	704
2000 WE ₁₁₃	2004 12 02.35291	04 27 48.51	+26 20 16.3	18.0 R	703	2000 WY ₁₁₈	2004 10 21.30341	02 31 08.34	+21 12 55.4	19.9	704
2000 WE ₁₁₃	2004 12 02.36112	04 27 47.93	+26 20 16.1	18.1 R	703	2000 WY ₁₁₈	2004 10 21.31520	02 31 07.63	+21 12 54.7	20.0	704
2000 WE ₁₁₃	2004 12 02.36934	04 27 47.32	+26 20 15.8	18.0 R	703	2000 WD ₁₁₉	2004 12 02.08231	00 12 17.59	+16 39 31.1	18.4	644
2000 WE ₁₁₃	2004 12 02.37756	04 27 46.79	+26 20 14.9	18.8 R	703	2000 WD ₁₁₉	2004 12 02.08481	00 12 17.71	+16 39 30.3	18.2	644
2000 WU ₁₁₃	2004 09 14.34008	01 04 55.40	-06 09 48.4	19.0 R	699	2000 WD ₁₁₉	2004 12 02.10347	00 12 18.55	+16 39 24.8	18.1	644
2000 WU ₁₁₃	2004 09 14.35631	01 04 54.73	-06 09 50.8		699	2000 WD ₁₁₉	2004 12 02.10589	00 12 18.64	+16 39 24.0	18.0	644
2000 WU ₁₁₃	2004 09 14.37254	01 04 54.01	-06 09 54.1		699	2000 WD ₁₁₉	2004 12 02.12624	00 12 19.57	+16 39 18.0	18.1	644
2000 WU ₁₁₃	2004 09 14.38879	01 04 53.36	-06 09 56.7		699	2000 WD ₁₁₉	2004 12 02.12867	00 12 19.68	+16 39 17.2	18.1	644
2000 WA ₁₁₄	2004 11 19.25493	04 44 54.46	+26 38 00.6	18.8	704	2000 WG ₁₁₉	2004 11 30.08569	00 40 54.11	+12 18 09.1	18.2	644
2000 WA ₁₁₄	2004 11 19.26714	04 44 53.78	+26 38 00.2	19.2	704	2000 WG ₁₁₉	2004 11 30.11661	00 40 55.01	+12 18 07.0	18.2	644
2000 WA ₁₁₄	2004 11 19.27937	04 44 52.91	+26 37 58.6	19.8	704	2000 WG ₁₁₉	2004 11 30.14103	00 40 55.71	+12 18 05.7	18.3	644
2000 WA ₁₁₄	2004 11 19.29159	04 44 52.32	+26 37 57.6	18.8	704	2000 WG ₁₁₉	2004 12 03.13029	00 42 35.68	+12 16 00.6	19.1	704
2000 WA ₁₁₄	2004 11 19.30383	04 44 51.59	+26 37 56.5	19.3	704	2000 WG ₁₁₉	2004 12 03.14261	00 42 36.09	+12 15 59.2	19.2	704
2000 WA ₁₁₄	2004 12 02.27110	04 31 35.08	+26 08 01.4	18.7	704	2000 WG ₁₁₉	2004 12 03.15488	00 42 36.46	+12 15 58.7	19.4	704
2000 WA ₁₁₄	2004 12 02.28413	04 31 34.29	+26 07 58.8	19.1	704	2000 WG ₁₁₉	2004 12 03.16719	00 42 36.91	+12 16 00.1	19.1	704
2000 WA ₁₁₄	2004 12 02.29717	04 31 33.45	+26 07 55.8	18.7	704	2000 WV ₁₁₉	2001 01 19.26527	05 46 28.57	+29 59 39.7	19.5	704
2000 WA ₁₁₄	2004 12 02.31125	04 31 32.50	+26 07 54.3	18.8	704	2000 WV ₁₁₉	2001 01 19.28051	05 46 28.04	+29 59 38.2	19.2	704
2000 WA ₁₁₄	2004 12 02.35291	04 31 29.74	+26 07 46.0	17.4 R	703	2000 WV ₁₁₉	2001 01 19.29626	05 46 27.50	+29 59 36.9	18.8	704
2000 WA ₁₁₄	2004 12 02.36112	04 31 29.15	+26 07 44.0	17.0 R	703	2000 WV ₁₁₉	2001 01 19.31150	05 46 26.90	+29 59 33.7	19.2	704
2000 WA ₁₁₄	2004 12 02.36934	04 31 28.									

2000 WF123	2004 12 02.37530	06 06 22.87	+25 13 22.6	18.9	704	2000 WX133	2004 12 01.28794	03 43 29.23	+37 24 00.4	18.4	704
2000 WF123	2004 12 02.38778	06 06 22.20	+25 13 26.7	18.8	704	2000 WX133	2004 12 01.30056	03 43 28.22	+37 24 01.0	18.3	704
2000 WO123	2004 12 02.26921	04 01 34.98	+22 24 40.1	18.3	704	2000 WB133	2004 12 01.32257	03 43 26.49	+37 23 59.6	17.0 R	703
2000 WO123	2004 12 02.28225	04 01 34.35	+22 24 39.5	18.5	704	2000 WX133	2004 12 01.33086	03 43 25.91	+37 23 59.5	16.9 R	703
2000 WO123	2004 12 02.29528	04 01 33.53	+22 24 39.4	18.7	704	2000 WX133	2004 12 01.33913	03 43 25.25	+37 24 00.2	17.8 R	703
2000 WO123	2004 12 02.30931	04 01 32.65	+22 24 38.4	18.9	704	2000 WX133	2004 12 01.34740	03 43 24.53	+37 24 00.8	18.1 R	703
2000 WO123	2004 12 02.32188	04 01 32.03	+22 24 39.4	19.1	704	2000 WB134	2004 12 02.26748	03 58 18.81	+32 20 13.6	18.4	704
2000 WR124	2004 11 29.18293	02 37 21.95	-01 41 43.7	17.3	644	2000 WB134	2004 12 02.28094	03 58 17.91	+32 20 10.5	19.4	704
2000 WR124	2004 11 29.20400	02 37 20.61	-01 41 19.6	17.7	644	2000 WB134	2004 12 02.30567	03 58 16.22	+32 20 03.3	19.1	704
2000 WR124	2004 11 29.22572	02 37 19.18	-01 40 54.9	17.6	644	2000 WB134	2004 12 02.31822	03 58 15.28	+32 20 01.1	19.3	704
2000 WS125	2002 05 17.22484	13 38 01.32	-26 28 13.1	18.7	704	2000 WK134	2004 11 22.31917	04 59 44.47	+25 33 54.1	18.3	704
2000 WS125	2002 05 17.23984	13 38 00.76	-26 28 02.9	19.1	704	2000 WK134	2004 11 22.34597	04 59 42.81	+25 34 01.2	18.9	704
2000 WS125	2002 05 17.27006	13 37 59.81	-26 27 45.8	19.4	704	2000 WK134	2004 11 22.37313	04 59 41.11	+25 34 06.6	18.8	704
2000 WT125	2004 09 14.26071	23 36 09.74	+06 14 39.8	18.2 R	699	2000 WK134	2004 12 02.27224	04 49 12.31	+26 09 41.2	17.8	704
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2000 WR155	2004 12 02.25977	02 22 14.05	+27 36 04.4	18.7	704	2000 WX164	2002 05 06.15758	12 21 51.44	+13 21 57.4	20.3	644
2000 WS155	2004 09 18.37386	03 56 11.09	+29 08 51.6	19.6	704	2000 WX164	2002 05 06.17846	12 21 51.07	+13 21 56.6	20.1	644
2000 WS155	2004 09 18.38596	03 56 11.58	+29 08 55.4	19.4	704	2000 WX164	2002 05 06.19926	12 21 50.72	+13 21 56.2	20.2	644
2000 WS155	2004 09										

2000 WQ ₁₆₉	2004 11 30.27639	04 36 05.71	+01 49 45.1	18.5	644	2000 WZ ₁₉₀	2004 11 20.21868	01 21 53.53	-09 45 53.5	18.9 R	703
2000 WQ ₁₆₉	2004 11 30.31230	04 36 03.60	+01 49 41.6	18.5	644	2000 WV ₁₉₅	2004 12 02.14721	01 12 50.19	+21 11 43.0	19.1	644
2000 WQ ₁₆₉	2004 11 30.35514	04 36 01.10	+01 49 37.3	19.1	644	2000 WV ₁₉₅	2004 12 02.16865	01 12 50.51	+21 11 30.0	19.3	644
2000 WQ ₁₆₉	2004 12 01.26080	04 35 10.02	+01 48 14.2	19.5 R	683	2000 WV ₁₉₅	2004 12 02.19037	01 12 50.84	+21 11 16.9	19.3	644
2000 WQ ₁₆₉	2004 12 01.27415	04 35 09.19	+01 48 11.6	20.2 R	683	2000 WR ₁₉₆	2000 11 20.30004	04 29 57.91	+29 03 38.7	19.3	704
2000 WQ ₁₆₉	2004 12 01.28756	04 35 08.34	+01 48 10.3	20.5 R	683	2000 WR ₁₉₆	2000 11 20.31500	04 29 56.98	+29 03 37.6	19.1	704
2000 WQ ₁₆₉	2004 12 02.27079	04 34 12.89	+01 46 51.9	19.1 R	683	2000 WR ₁₉₆	2000 11 20.33000	04 29 56.05	+29 03 38.1	19.6	704
2000 WQ ₁₆₉	2004 12 02.28418	04 34 11.98	+01 46 50.2	19.1 R	683	2000 WR ₁₉₆	2000 11 20.34502	04 29 55.10	+29 03 38.2	19.2	704
2000 WV ₁₆₉	2004 12 02.09216	00 30 53.10	+20 13 29.0	19.4	644	2000 WR ₁₉₆	2000 11 20.36005	04 29 54.13	+29 03 37.7	19.2	704
2000 WV ₁₆₉	2004 12 02.11437	00 30 53.43	+20 13 18.9	19.4	644	2000 XQ	2004 12 02.32534	06 15 23.73	+18 54 04.3	20.1 V	691
2000 WV ₁₆₉	2004 12 02.13686	00 30 53.77	+20 13 09.3	19.5	644	2000 XQ	2004 12 02.35258	06 15 22.33	+18 54 04.7	20.1 V	691
2000 WU ₁₇₁	2004 09 21.33313	02 16 50.65	-09 48 20.9	18.2 R	699	2000 XQ	2004 12 02.38254	06 15 20.85	+18 54 05.3	20.1 V	691
2000 WU ₁₇₁	2004 09 21.34933	02 16 50.31	-09 48 32.7		699	2000 XT ₂	2004 11 19.26283	04 09 19.78	+37 28 57.8	18.7	704
2000 WU ₁₇₁	2004 09 21.36556	02 16 49.86	-09 48 39.4		699	2000 XT ₂	2004 11 19.27741	04 09 18.66	+37 28 54.7	19.2	704
2000 WU ₁₇₁	2004 09 21.38178	02 16 49.47	-09 48 48.8		699	2000 XT ₂	2004 11 19.29060	04 09 17.63	+37 28 50.8	19.2	704
2000 WO ₁₇₂	2004 09 13.36305	00 35 16.01	-01 01 24.6	17.1 R	699	2000 XT ₂	2004 11 19.31773	04 09 15.51	+37 28 41.8	19.3	704
2000 WO ₁₇₂	2004 09 13.37767	00 35 15.77	-01 01 40.1		699	2000 XT ₂	2004 12 02.26633	03 53 51.03	+36 12 48.4	18.3	704
2000 WO ₁₇₂	2004 09 13.39227	00 35 15.48	-01 01 55.7		699	2000 XT ₂	2004 12 02.27979	03 53 50.16	+36 12 43.3	18.7	704
2000 WO ₁₇₂	2004 09 13.40686	00 35 15.22	-01 02 11.3		699	2000 XT ₂	2004 12 02.29231	03 53 49.29	+36 12 37.4	18.8	704
2000 WJ ₁₇₃	2004 12 03.12727	00 11 22.78	+10 47 55.4	17.5	704	2000 XT ₂	2004 12 02.30451	03 53 48.43	+36 12 32.1	18.5	704
2000 WJ ₁₇₃	2004 12 03.13959	00 11 23.15	+10 47 55.6	18.4	704	2000 XT ₂	2004 12 02.31707	03 53 47.56	+36 12 26.5	18.8	704
2000 WJ ₁₇₃	2004 12 03.15186	00 11 23.47	+10 47 53.1	18.1	704	2000 XX ₂	2004 12 01.22000	02 02 47.03	+28 49 26.9	18.8	644
2000 WJ ₁₇₃	2004 12 03.16417	00 11 23.83	+10 47 52.1	18.2	704	2000 XX ₂	2004 12 01.24120	02 02 46.17	+28 49 24.3	18.7	644
2000 WJ ₁₇₃	2004 12 03.17644	00 11 24.18	+10 47 51.1	18.1	704	2000 XX ₂	2004 12 01.26297	02 02 45.29	+28 49 21.5	18.9	644
2000 WM ₁₇₃	2004 12 01.30870	04 49 24.55	-01 40 59.0	17.8	644	2000 XX ₂	2004 12 02.19913	02 02 10.87	+28 47 30.0	18.4	704
2000 WM ₁₇₃	2004 12 01.37226	04 49 21.33	-01 41 22.7	17.9	644	2000 XX ₂	2004 12 02.21551	02 02 10.23	+28 47 28.5	18.8	704
2000 WM ₁₇₃	2004 12 01.43726	04 49 18.07	-01 41 47.0	17.8	644	2000 XX ₂	2004 12 02.23146	02 02 09.52	+28 47 27.5	18.5	704
2000 WX ₁₇₄	2003 07 07.20714	16 13 23.71	-02 55 44.8	21.0 V	691	2000 XX ₂	2004 12 02.24427	02 02 09.12	+28 47 25.0	19.0	704
2000 WX ₁₇₄	2003 07 07.23497	16 13 22.92	-02 55 46.4	20.6 V	691	2000 XX ₂	2004 12 02.24456	02 02 09.12	+28 47 24.9	18.2 R	703
2000 WX ₁₇₄	2003 07 07.26285	16 13 22.15	-02 55 47.9	20.7 V	691	2000 XX ₂	2004 12 02.25277	02 02 08.81	+28 47 23.5	18.4 R	703
2000 WX ₁₇₄	2004 09 17.36741	04 21 51.81	+15 23 31.5	19.8	704	2000 XX ₂	2004 12 02.25854	02 02 08.56	+28 47 23.7	18.9	704
2000 WX ₁₇₄	2004 09 17.37978	04 21 52.35	+15 23 26.2	19.9	704	2000 XX ₂	2004 12 02.26097	02 02 08.49	+28 47 22.6	18.0 R	703
2000 WX ₁₇₄	2004 09 17.39199	04 21 53.06	+15 23 20.0	19.9	704	2000 XX ₂	2004 12 02.26918	02 02 08.18	+28 47 20.8	18.0 R	703
2000 WX ₁₇₄	2004 09 17.40405	04 21 53.66	+15 23 14.2	20.2	704	2000 XC ₃	2004 11 22.21912	01 53 03.71	+31 06 19.8	18.5	704
2000 WX ₁₇₄	2004 10 09.31469	04 33 38.55	+12 01 12.6	19.1	704	2000 XC ₃	2004 11 22.23136	01 53 03.24	+31 06 13.4	18.3	704
2000 WX ₁₇₄	2004 10 09.33502	04 33 38.85	+12 00 58.4	19.1 R	699	2000 XC ₃	2004 11 22.25582	01 53 02.33	+31 06 03.3	18.6	704
2000 WX ₁₇₄	2004 10 09.33749	04 33 38.80	+12 00 56.5	19.8	704	2000 XC ₃	2004 12 02.20531	01 49 04.03	+29 54 22.6	18.4	704
2000 WX ₁₇₄	2004 10 09.35043	04 33 38.84	+12 00 48.4		699	2000 XC ₃	2004 12 02.21743	01 49 03.87	+29 54 16.6	18.8	704
2000 WX ₁₇₄	2004 10 09.36002	04 33 39.01	+12 00 42.5	19.5	704	2000 XC ₃	2004 12 02.22954	01 49 03.65	+29 54 11.9	18.7	704
2000 WX ₁₇₄	2004 10 09.36582	04 33 39.10	+12 00 37.9		699	2000 XC ₃	2004 12 02.24305	01 49 03.52	+29 54 05.6	18.7	704
2000 WX ₁₇₄	2004 10 09.38124	04 33 39.25	+12 00 29.0		699	2000 XC ₃	2004 12 02.24403	01 49 03.49	+29 54 05.3	17.6 R	703
2000 WS ₁₇₆	2003 05 05.26499	14 12 01.55	-11 15 17.5	19.1	704	2000 XC ₃	2004 12 02.25223	01 49 03.35	+29 54 02.6	17.9 R	703
2000 WS ₁₇₆	2003 05 05.27729	14 12 00.98	-11 15 14.7	19.4	704	2000 XC ₃	2004 12 02.25514	01 49 03.32	+29 54 00.3	18.5	704
2000 WS ₁₇₆	2003 05 05.28959	14 12 00.23	-11 15 12.8	19.6	704	2000 XC ₃	2004 12 02.26044	01 49 03.23	+29 53 57.7	17.7 R	703
2000 WS ₁₇₆	2003 05 05.30196	14 11 59.70	-11 15 09.8	19.6	704	2000 XC ₃	2004 12 02.26866	01 49 03.10	+29 53 54.7	17.7 R	703
2000 WS ₁₇₆	2003 06 05.17465	13 53 31.06	-10 12 30.2	20.8 V	691	2000 XK ₃	2004 12 01.29475	02 25 03.86	+32 01 51.1	17.9 R	703
2000 WS ₁₇₆	2003 06 05.20109	13 53 30.54	-10 12 29.7	20.9 V	691	2000 XK ₃	2004 12 01.30302	02 25 03.49	+32 01 47.7	17.5 R	703
2000 WS ₁₇₆	2003 06 05.22812	13 53 30.02	-10 12 28.8	20.8 V	691	2000 XK ₃	2004 12 01.31128	02 25 03.09	+32 01 45.8	18.3 R	703
2000 WS ₁₇₆	2004 08 22.47064	21 05 51.59	-21 17 00.6	20.4 R	E12	2000 XK ₃	2004 12 01.31971	02 25 02.69	+32 01 42.8	17.9 R	703
2000 WS ₁₇₆	2004 08 22.48099	21 05 51.04	-21 17 01.6	20.1 R	E12	2000 XM ₃	2004 12 02.20351	00 58 31.99	+27 59 31.8	17.6 R	703
2000 WS ₁₇₆	2004 08 22.49135	21 05 50.60	-21 17 03.4	19.8 R	E12	2000 XM ₃	2004 12 02.21098	00 58 32.14	+27 59 25.1	18.6	704
2000 WS ₁₇₆	2004 08 22.50165	21 05 50.11	-21 17 06.5	19.4 R	E12	2000 XM ₃	2004 12 02.21172	00 58 32.11	+27 59 26.1	18.1 R	703
2000 WT ₁₇₆	2004 09 14.34332	00 17 04.74	-05 14 33.8	17.5 R	699	2000 XM ₃	2004 12 02.21992	00 58 32.27	+27 59 20.8	17.9 R	703
2000 WT ₁₇₆	2004 09 14.35955	00 17 03.99	-05 14 39.4		699	2000 XM ₃	2004 12 02.22693	00 58 32.33	+27 59 16.6	18.4	704
2000 WT ₁₇₆	2004 09 14.37578	00 17 03.23	-05 14 45.3		699	2000 XM ₃	2004 12 02.22814	00 58 32.33	+27 59 16.9	17.8 R	703
2000 WT ₁₇₆	2004 09 14.39204	00 17 02.48	-05 14 51.4		699	2000 XM ₃	2004 12 02.23973	00 58 32.50	+27 59 09.7	18.5	704
2000 WR ₁₇₇	2004 09 21.32828	02 15 59.28	-02 17 27.6	18.7 R	699	2000 XM ₃	2004 12 02.25400	00 58 32.63	+27 59 02.2	18.7	704
2000 WR ₁₇₇	2004 09 21.34448	02 15 59.10	-02 17 34.5		699	2000 XW ₃	2004 11 04.30896	02 02 34.97	+17 53 38.7	18.3 R	703
2000 WR ₁₇₇	2004 09 21.36071	02 15 58.85	-02 17 40.2		699	2000 XW ₃	2004 11 04.31711	02 02 34.48	+17 53 40.0	18.5 R	703
2000 WR ₁₇₇	2004 09 21.37691	02 15 58.74	-02 17 46.2		699	2000 XW ₃	2004 11 04.32520	02 02 34.01	+17 53 39.0	18.7 R	703
2000 WR ₁₇₇	2004 11 20.23618	01 39 57.51	-04 38 57.5	19.6 R	703	2000 XW ₃	2004 11 04.33322	02 02 33.50	+17 53 40.4	18.2 R	703
2000 WR ₁₇₇	2004 11 20.24505	01 39 57.38	-04 38 55.2	18.3 R	703	2000 XD ₄	2004 12 01.15550	01 39 18.19	+28 50 28.7	17.9	644
2000 WR ₁₇₇	2004 11 20.25387	01 39 57.06	-04 38 50.7	18.1 R	703	2000 XD ₄	2004 12 01.17487	01 39 17.94	+28 50 16.9	18.0	644
2000 WR ₁₇₇	2004 11 20.26272	01 39 56.92	-04 38 48.1	18.9 R	703	2000 XD ₄	2004 12 01.19447	01 39 17.69	+28 50 04.9	18.7	644
2000 WA ₁₇₈	2004 11 20.23779	02 13 16.93	-03 33 09.9	17.6 R	703	2000 XD ₄	2004 12 02.19558	01 39 08.18	+28 39 58.4	17.8	704
2000 WA ₁₇₈	2004 11 20.24668	02 13 16.51	-03 33 05.9	17.8 R	703	2000 XD ₄	2004 12 02.21344	01 39 08.02	+28 39 47.3	18.3	704
2000 WA ₁₇₈	2004 11 20.25548	02 13 16.10	-03 33 01.1	17.9 R	703	2000 XD ₄	2004 12 02.22938	01 39 07.82	+28 39 39.3	18.4	704
2000 WA ₁₇₈	2004 11 20.26434	02 13 15.68	-03 32 56.8	18.2 R	703	2000 XD ₄	2004 12 02.24220	01 39 07.63	+28 39 30.7	18.7	704
2000 WL ₁₇₈	2004 12 02.27836	02 06 42.09	+27 12 45.7	18.5 R	703	2000 XD ₄	2004 12 02.25646	01 39 07.51	+28 39 21.0	18.4	704
2000 WL ₁₇₈	2004 12 02.28729	02 06 41.82	+27 12 4								

2000 XR ₅	2004 11 04.37252	03 18 19.74	+26 04 32.0		699	2000 XV ₉	2004 11 22.40266	08 59 57.84	+33 41 44.3	19.7	704
2000 XR ₅	2004 11 19.24508	03 02 45.32	+26 38 49.9	18.7	704	2000 XV ₉	2004 11 22.41503	08 59 58.41	+33 41 50.2	19.3	704
2000 XR ₅	2004 11 19.25730	03 02 44.53	+26 38 50.6	19.2	704	2000 XV ₉	2004 11 22.42770	08 59 59.04	+33 41 56.0	19.3	704
2000 XR ₅	2004 11 19.26952	03 02 43.72	+26 38 51.6	19.3	704	2000 XV ₉	2004 12 02.41676	09 07 18.75	+34 52 28.5	18.7	704
2000 XR ₅	2004 11 19.28175	03 02 42.93	+26 38 52.8	18.9	704	2000 XV ₉	2004 12 02.44124	09 07 19.47	+34 52 39.2	18.9	704
2000 XR ₅	2004 11 19.29398	03 02 42.11	+26 38 53.4	19.2	704	2000 XV ₉	2004 12 02.45326	09 07 19.93	+34 52 45.7	19.1	704
2000 XR ₅	2004 12 02.27995	02 51 05.55	+26 43 19.7	18.4 R	703	2000 XD ₁₀	2004 11 22.32577	05 54 05.26	+33 19 13.7	19.0	704
2000 XR ₅	2004 12 02.28889	02 51 05.08	+26 43 20.0	18.0 R	703	2000 XD ₁₀	2004 11 22.33814	05 54 04.73	+33 19 19.5	18.8	704
2000 XR ₅	2004 12 02.29784	02 51 04.75	+26 43 19.4	18.1 R	703	2000 XD ₁₀	2004 11 22.35042	05 54 04.17	+33 19 22.5	18.4	704
2000 XR ₅	2004 12 02.30676	02 51 04.30	+26 43 19.4	17.6 R	703	2000 XD ₁₀	2004 11 22.36271	05 54 03.54	+33 19 26.6	18.9	704
2000 XX ₅	2004 11 19.25562	02 52 18.97	+32 00 44.9	17.6	704	2000 XD ₁₀	2004 11 22.37500	05 54 02.93	+33 19 30.9	19.0	704
2000 XX ₅	2004 11 19.26939	02 52 18.15	+32 00 37.5	18.3	704	2000 XD ₁₀	2004 12 02.27734	05 44 47.87	+34 10 55.7	18.5	704
2000 XX ₅	2004 11 19.28339	02 52 17.37	+32 00 29.3	17.7	704	2000 XD ₁₀	2004 12 02.28986	05 44 47.07	+34 10 59.2	18.6	704
2000 XX ₅	2004 11 19.29619	02 52 16.61	+32 00 22.3	17.6	704	2000 XD ₁₀	2004 12 02.30206	05 44 46.30	+34 11 03.2	19.1	704
2000 XX ₅	2004 11 19.30998	02 52 15.84	+32 00 14.1	17.9	704	2000 XD ₁₀	2004 12 02.31462	05 44 45.43	+34 11 05.9	18.8	704
2000 XX ₅	2004 11 22.26087	02 49 38.34	+31 31 56.3	18.3	704	2000 XD ₁₀	2004 12 02.32683	05 44 44.64	+34 11 09.8	18.9	704
2000 XX ₅	2004 11 22.28566	02 49 36.99	+31 31 40.7	18.4	704	2000 XF ₁₀	2004 10 10.41212	06 26 09.63	+25 37 22.8	19.3	704
2000 XX ₅	2004 11 22.31045	02 49 35.67	+31 31 26.0	18.4	704	2000 XF ₁₀	2004 10 10.42294	06 26 10.07	+25 37 25.1	19.7	704
2000 XX ₅	2004 12 02.20982	02 42 17.15	+29 49 49.2	18.1	704	2000 XF ₁₀	2004 10 10.43377	06 26 10.52	+25 37 30.4	20.2	704
2000 XX ₅	2004 12 02.22194	02 42 16.63	+29 49 42.1	18.4	704	2000 XF ₁₀	2004 10 10.44458	06 26 10.99	+25 37 33.1	19.7	704
2000 XX ₅	2004 12 02.23406	02 42 16.19	+29 49 34.2	18.7	704	2000 XF ₁₀	2004 11 22.32841	06 28 59.33	+30 37 00.3	18.4	704
2000 XX ₅	2004 12 02.24755	02 42 15.63	+29 49 25.7	18.5	704	2000 XF ₁₀	2004 11 22.34078	06 28 58.75	+30 37 06.2	19.1	704
2000 XX ₅	2004 12 02.25964	02 42 15.22	+29 49 18.0	18.7	704	2000 XF ₁₀	2004 11 22.35306	06 28 58.19	+30 37 12.5	18.7	704
2000 XE ₆	2004 11 19.19048	01 55 44.66	+22 19 58.6	18.8	704	2000 XF ₁₀	2004 11 22.36535	06 28 57.70	+30 37 18.4	18.6	704
2000 XE ₆	2004 11 19.20271	01 55 44.27	+22 19 55.5	19.4	704	2000 XF ₁₀	2004 11 22.37764	06 28 57.15	+30 37 24.3	19.0	704
2000 XE ₆	2004 11 19.21493	01 55 43.95	+22 19 52.5	19.4	704	2000 XF ₁₀	2004 12 02.35525	06 20 27.40	+31 55 49.0	18.9	704
2000 XE ₆	2004 11 19.22722	01 55 43.63	+22 19 49.3	19.7	704	2000 XF ₁₀	2004 12 02.37838	06 20 25.95	+31 56 00.0	18.9	704
2000 XE ₆	2004 11 19.23947	01 55 43.28	+22 19 46.6	19.5	704	2000 XF ₁₀	2004 12 02.39188	06 20 25.09	+31 56 06.0	18.9	704
2000 XE ₆	2004 12 02.20655	01 53 57.31	+21 35 36.9	18.9	644	2000 XK ₁₀	2004 11 22.33951	06 07 37.84	+30 20 19.4	19.5	704
2000 XE ₆	2004 12 02.22690	01 53 57.40	+21 35 33.5	19.0	644	2000 XK ₁₀	2004 11 22.35179	06 07 37.34	+30 20 24.1	19.7	704
2000 XE ₆	2004 12 02.24750	01 53 57.50	+21 35 30.1	19.0	644	2000 XK ₁₀	2004 11 22.36408	06 07 36.78	+30 20 30.7	19.9	704
2000 XU ₆	2004 12 01.32810	03 29 22.78	+33 45 27.5	18.8 R	703	2000 XK ₁₀	2004 11 22.37637	06 07 36.20	+30 20 35.7	19.7	704
2000 XU ₆	2004 12 01.33641	03 29 22.34	+33 45 22.1	18.3 R	703	2000 XK ₁₀	2004 12 02.34174	05 59 09.27	+31 25 18.6	18.9	704
2000 XU ₆	2004 12 01.34466	03 29 21.86	+33 45 16.6	17.9 R	703	2000 XK ₁₀	2004 12 02.35390	05 59 08.56	+31 25 23.8	19.0	704
2000 XU ₆	2004 12 01.35293	03 29 21.29	+33 45 12.1	18.1 R	703	2000 XK ₁₀	2004 12 02.37652	05 59 07.12	+31 25 32.0	19.2	704
2000 XU ₆	2004 12 02.27844	03 28 28.71	+33 36 05.6	19.1	704	2000 XK ₁₀	2004 12 02.39053	05 59 06.29	+31 25 36.7	18.9	704
2000 XU ₆	2004 12 02.29096	03 28 27.99	+33 35 58.5	19.3	704	2000 XM ₁₀	2004 11 22.35774	07 25 32.85	+34 10 54.0	19.4	704
2000 XU ₆	2004 12 02.30316	03 28 27.26	+33 35 51.3	19.0	704	2000 XM ₁₀	2004 11 22.37003	07 25 32.79	+34 11 01.5	19.3	704
2000 XU ₆	2004 12 02.31572	03 28 26.55	+33 35 43.9	19.7	704	2000 XM ₁₀	2004 11 22.38232	07 25 32.72	+34 11 09.4	19.4	704
2000 XE ₈	2004 11 19.28026	04 44 42.75	+39 48 02.9	18.9	704	2000 XC ₁₁	2004 09 21.25781	22 10 23.78	+24 09 00.7	18.0 R	699
2000 XE ₈	2004 11 19.29344	04 44 41.92	+39 48 01.3	18.9	704	2000 XC ₁₁	2004 09 21.27485	22 10 23.00	+24 08 54.1		699
2000 XE ₈	2004 11 19.30664	04 44 41.07	+39 48 00.0	19.0	704	2000 XC ₁₁	2004 09 21.29196	22 10 22.18	+24 08 48.5		699
2000 XE ₈	2004 11 19.32059	04 44 40.09	+39 47 57.6	18.9	704	2000 XC ₁₁	2004 09 21.30905	22 10 21.37	+24 08 43.0		699
2000 XE ₈	2004 12 01.25391	04 31 23.07	+38 55 46.6	18.5	704	2000 XE ₁₁	2004 12 01.26015	01 51 51.84	+31 56 29.1	17.3 R	703
2000 XE ₈	2004 12 01.27899	04 31 21.18	+38 55 36.9	18.2	704	2000 XE ₁₁	2004 12 01.26841	01 51 51.54	+31 56 23.9	17.9 R	703
2000 XE ₈	2004 12 01.29158	04 31 20.21	+38 55 32.1	18.4	704	2000 XE ₁₁	2004 12 01.27667	01 51 51.34	+31 56 19.7	18.2 R	703
2000 XE ₈	2004 12 01.30445	04 31 19.35	+38 55 27.8	18.2	704	2000 XE ₁₁	2004 12 01.28495	01 51 51.13	+31 56 15.3	18.2 R	703
2000 XE ₈	2004 12 01.32471	04 31 17.83	+38 55 21.5	17.4 R	703	2000 XE ₁₁	2004 12 02.20512	01 51 31.43	+31 47 59.8	18.7	704
2000 XE ₈	2004 12 01.33300	04 31 17.27	+38 55 18.1	17.6 R	703	2000 XE ₁₁	2004 12 02.21724	01 51 31.18	+31 47 52.5	18.8	704
2000 XE ₈	2004 12 01.34126	04 31 16.67	+38 55 15.0	17.8 R	703	2000 XE ₁₁	2004 12 02.24286	01 51 30.61	+31 47 39.6	18.7	704
2000 XE ₈	2004 12 01.34954	04 31 16.06	+38 55 11.5	17.6 R	703	2000 XE ₁₁	2004 12 02.25495	01 51 30.33	+31 47 32.6	18.7	704
2000 XG ₈	2004 11 22.32812	06 26 46.84	+33 53 08.0	17.9	704	2000 XE ₁₁	2004 12 03.12215	01 51 13.62	+31 39 49.4	18.5	704
2000 XG ₈	2004 11 22.35277	06 26 45.66	+33 53 13.4	18.6	704	2000 XE ₁₁	2004 12 03.13445	01 51 13.40	+31 39 41.8	18.9	704
2000 XG ₈	2004 11 22.36506	06 26 45.17	+33 53 14.9	18.5	704	2000 XE ₁₁	2004 12 03.14674	01 51 13.14	+31 39 36.0	19.4	704
2000 XG ₈	2004 11 22.37735	06 26 44.64	+33 53 17.1	18.7	704	2000 XE ₁₁	2004 12 03.15903	01 51 12.81	+31 39 29.7	18.8	704
2000 XG ₈	2004 12 02.33009	06 18 14.14	+34 17 38.2	17.5	704	2000 XE ₁₁	2004 12 03.17132	01 51 12.59	+31 39 23.2	18.8	704
2000 XG ₈	2004 12 02.34328	06 18 13.30	+34 17 39.7	18.1	704	2000 XM ₁₁	2004 11 19.24672	03 11 57.25	+21 06 33.6	18.8	704
2000 XG ₈	2004 12 02.35544	06 18 12.53	+34 17 41.3	18.3	704	2000 XM ₁₁	2004 11 19.25894	03 11 56.31	+21 06 38.8	18.7	704
2000 XG ₈	2004 12 02.37858	06 18 11.06	+34 17 43.7	18.0	704	2000 XM ₁₁	2004 11 19.27116	03 11 55.32	+21 06 44.9	18.7	704
2000 XG ₈	2004 12 02.39207	06 18 10.18	+34 17 44.6	18.2	704	2000 XM ₁₁	2004 11 19.28339	03 11 54.38	+21 06 50.5	18.4	704
2000 XL ₈	2004 11 20.36609	02 24 12.82	+09 25 32.5	20.4	608	2000 XM ₁₁	2004 11 19.29562	03 11 53.43	+21 06 56.2	18.4	704
2000 XL ₈	2004 11 20.37668	02 24 12.16	+09 25 37.1	19.1	608	2000 XM ₁₁	2004 11 20.03058	03 10 58.11	+21 12 32.9	17.9 R	106
2000 XL ₈	2004 11 20.38723	02 24 11.60	+09 25 40.3	19.8	608	2000 XM ₁₁	2004 11 20.03628	03 10 57.66	+21 12 35.5	18.1 R	106
2000 XL ₈	2004 12 03.18790	02 14 50.06	+10 52 31.0	17.5	704	2000 XM ₁₁	2004 11 20.04198	03 10 57.17	+21 12 37.7	18.0 R	106
2000 XL ₈	2004 12 03.20015	02 14 49.59	+10 52 35.4	17.7	704	2000 XM ₁₁	2004 12 01.33810	02 57 48.28	+22 35 07.1	18.1	644
2000 XL ₈	2004 12 03.21243	02 14 49.16	+10 52 40.6	17.7	704	2000 XM ₁₁	2004 12 01.35910	02 57 46.92	+22 35 15.7	18.0	644
2000 XM ₈	2004 11 22.28387	04 59 13.79	+35 13 42.6	18.3	704	2000 XM ₁₁	2004 12 01.38766	02 57 45.08	+22 35 27.5	18.1	644
2000 XM ₈	2004 11 22.30867	04 59 12.32	+35 13 43.1	18.0	704	2000 XM ₁₁	2004 12 02.20622	02 56 54.87	+22 41 06.9	18.6	704
2000 XM ₈	2004 11 22.32106	04 59 11.56	+35 13 44.2	18.1	704	2000 XM ₁₁	2004 12 02.22206	02 56 53.85	+22 41 14.3	18.7	704
2000 XM ₈	2004 12 02.27203	04 48 41.25	+35 16 10.9	17.6	704	2000 XM ₁					

2000 XV ₁₅	2004 12 02.20310	01 27 38.37	+29 16 32.8	19.3	704	2000 XD ₁₈	2004 12 02.25409	01 41 03.42	+30 17 58.9	18.4	704
2000 XV ₁₅	2004 12 02.21521	01 27 38.17	+29 16 26.9	19.2	704	2000 XD ₁₈	2004 12 02.25991	01 41 03.53	+30 17 55.0	17.7	703
2000 XV ₁₅	2004 12 02.22734	01 27 37.93	+29 16 22.1	19.6	704	2000 XD ₁₈	2004 12 02.26811	01 41 03.62	+30 17 50.6	17.8	703
2000 XV ₁₅	2004 12 02.24085	01 27 37.68	+29 16 16.7	19.2	704	2000 XL ₁₈	2004 12 01.24880	03 16 25.38	+37 52 36.8	17.5	704
2000 XV ₁₅	2004 12 02.24296	01 27 37.66	+29 16 15.8	18.4 R	703	2000 XL ₁₈	2004 12 01.26132	03 16 24.76	+37 52 28.0	17.9	704
2000 XV ₁₅	2004 12 02.25118	01 27 37.45	+29 16 12.2	18.5 R	703	2000 XL ₁₈	2004 12 01.27388	03 16 24.07	+37 52 19.2	17.7	704
2000 XV ₁₅	2004 12 02.25294	01 27 37.44	+29 16 12.1	19.5	704	2000 XL ₁₈	2004 12 01.28646	03 16 23.41	+37 52 10.5	17.7	704
2000 XV ₁₅	2004 12 02.25937	01 27 37.39	+29 16 09.0	18.2 R	703	2000 XL ₁₈	2004 12 01.29907	03 16 22.77	+37 52 01.5	17.8	704
2000 XV ₁₅	2004 12 02.26758	01 27 37.16	+29 16 04.9	18.1 R	703	2000 XR ₁₉	2004 11 19.19894	01 19 48.71	+18 59 18.8	18.9	704
2000 XY ₁₅	2004 12 01.26015	01 48 19.03	+33 22 37.2	18.1 R	703	2000 XR ₁₉	2004 11 19.21116	01 19 48.25	+18 59 19.2	18.9	704
2000 XY ₁₅	2004 12 01.26841	01 48 18.91	+33 22 32.9	18.4 R	703	2000 XR ₁₉	2004 11 19.22345	01 19 47.81	+18 59 18.8	18.9	704
2000 XY ₁₅	2004 12 01.27667	01 48 18.75	+33 22 28.1	18.1 R	703	2000 XR ₁₉	2004 11 19.23571	01 19 47.38	+18 59 19.1	18.9	704
2000 XY ₁₅	2004 12 01.28495	01 48 18.59	+33 22 22.9	18.8 R	703	2000 XU ₁₉	2004 12 01.22248	01 50 06.51	+32 26 07.9	17.9	644
2000 XY ₁₅	2004 12 02.20502	01 48 03.73	+33 13 59.9	18.8	704	2000 XU ₁₉	2004 12 01.24655	01 50 06.04	+32 25 55.3	18.4	644
2000 XY ₁₅	2004 12 02.21714	01 48 03.48	+33 13 52.9	19.3	704	2000 XU ₁₉	2004 12 01.27471	01 50 05.52	+32 25 41.4	18.0	644
2000 XY ₁₅	2004 12 02.22925	01 48 03.24	+33 13 45.5	19.3	704	2000 XU ₁₉	2004 12 03.12215	01 49 38.96	+32 09 37.3	18.5	704
2000 XY ₁₅	2004 12 02.24277	01 48 03.01	+33 13 39.1	19.3	704	2000 XU ₁₉	2004 12 03.13445	01 49 38.80	+32 09 30.4	18.7	704
2000 XY ₁₅	2004 12 02.25485	01 48 02.93	+33 13 28.6	19.5	704	2000 XU ₁₉	2004 12 03.14674	01 49 38.68	+32 09 25.1	19.0	704
2000 XA ₁₆	2004 12 02.08603	00 15 27.19	+18 40 24.9	19.2	644	2000 XU ₁₉	2004 12 03.15903	01 49 38.44	+32 09 17.7	19.3	704
2000 XA ₁₆	2004 12 02.08727	00 15 27.25	+18 40 24.9	19.1	644	2000 XU ₁₉	2004 12 03.17132	01 49 38.31	+32 09 11.7	19.3	704
2000 XA ₁₆	2004 12 02.10709	00 15 27.71	+18 40 22.5	19.0	644	2000 XD ₂₀	2004 11 29.08711	00 55 14.55	+03 02 50.4	19.1	644
2000 XA ₁₆	2004 12 02.10830	00 15 27.73	+18 40 22.0	18.7	644	2000 XD ₂₀	2004 11 29.10781	00 55 14.38	+03 03 00.9	18.8	644
2000 XA ₁₆	2004 12 02.12988	00 15 28.27	+18 40 19.5	19.2	644	2000 XD ₂₀	2004 11 29.13036	00 55 14.24	+03 03 11.0	19.5	644
2000 XA ₁₆	2004 12 02.13122	00 15 28.31	+18 40 19.5	19.2	644	2000 XH ₂₀	2004 12 03.06989	22 47 57.88	+08 09 47.4	18.9	704
2000 XF ₁₆	2004 09 13.42515	00 43 55.81	+07 42 18.4	18.8 R	699	2000 XH ₂₀	2004 12 03.08222	22 47 59.12	+08 09 53.1	19.2	704
2000 XF ₁₆	2004 09 13.43974	00 43 55.11	+07 42 18.3		699	2000 XH ₂₀	2004 12 03.09451	22 48 00.36	+08 09 56.5	19.4	704
2000 XF ₁₆	2004 09 13.45432	00 43 54.40	+07 42 17.0		699	2000 XH ₂₀	2004 12 03.10675	22 48 01.60	+08 10 01.5	19.0	704
2000 XF ₁₆	2004 09 13.46891	00 43 53.65	+07 42 16.6		699	2000 XY ₂₁	2004 11 19.26263	04 07 57.03	+35 17 30.6	17.7	704
2000 XJ ₁₆	2004 09 13.41376	00 02 25.13	+12 26 37.8	18.1 R	699	2000 XY ₂₁	2004 11 19.27721	04 07 56.02	+35 17 24.3	17.8	704
2000 XJ ₁₆	2004 09 13.42839	00 02 24.34	+12 26 37.4		699	2000 XY ₂₁	2004 11 19.29040	04 07 55.13	+35 17 18.7	17.8	704
2000 XJ ₁₆	2004 09 13.44298	00 02 23.45	+12 26 36.2		699	2000 XY ₂₁	2004 11 19.30360	04 07 54.20	+35 17 12.6	17.8	704
2000 XJ ₁₆	2004 09 13.45756	00 02 22.68	+12 26 34.4		699	2000 XY ₂₁	2004 11 19.31753	04 07 53.20	+35 17 06.4	17.9	704
2000 XO ₁₆	1996 10 16.15219	23 37 16.68	+05 46 40.1		691	2000 XY ₂₁	2004 12 01.32917	03 54 51.90	+33 32 59.7	18.2 R	703
2000 XO ₁₆	1996 10 16.17344	23 37 15.86	+05 46 37.3	19.2 V	691	2000 XY ₂₁	2004 12 01.33746	03 54 51.36	+33 32 54.5	18.1 R	703
2000 XO ₁₆	1996 10 16.19647	23 37 14.98	+05 46 33.9		691	2000 XY ₂₁	2004 12 01.34573	03 54 50.87	+33 32 49.3	17.5 R	703
2000 XV ₁₆	2004 11 19.24874	03 47 12.28	+30 16 50.7	18.3	704	2000 XY ₂₁	2004 12 01.35401	03 54 50.27	+33 32 44.4	17.3 R	703
2000 XV ₁₆	2004 11 19.26096	03 47 11.69	+30 16 46.9	18.3	704	2000 XY ₂₁	2004 12 02.26643	03 53 55.23	+33 23 48.3	17.5	704
2000 XV ₁₆	2004 11 19.27318	03 47 10.84	+30 16 45.7	18.4	704	2000 XY ₂₁	2004 12 02.27989	03 53 54.35	+33 23 39.9	17.8	704
2000 XV ₁₆	2004 11 19.28541	03 47 10.07	+30 16 43.6	18.9	704	2000 XY ₂₁	2004 12 02.29240	03 53 53.57	+33 23 32.6	17.9	704
2000 XV ₁₆	2004 11 19.29764	03 47 09.41	+30 16 40.0	18.3	704	2000 XY ₂₁	2004 12 02.30461	03 53 52.86	+33 23 25.6	17.6	704
2000 XV ₁₆	2004 12 02.26565	03 36 09.00	+29 16 11.4	18.2	704	2000 XY ₂₁	2004 12 02.31716	03 53 52.00	+33 23 18.0	17.8	704
2000 XV ₁₆	2004 12 02.27911	03 36 08.39	+29 16 06.6	18.6	704	2000 XF ₂₂	2004 12 02.20624	00 53 50.91	+23 44 37.9	18.5 R	703
2000 XV ₁₆	2004 12 02.29163	03 36 07.77	+29 16 02.3	18.5	704	2000 XF ₂₂	2004 12 02.21444	00 53 51.00	+23 44 32.8	18.7 R	703
2000 XV ₁₆	2004 12 02.30383	03 36 07.19	+29 15 58.3	18.2	704	2000 XF ₂₂	2004 12 02.22266	00 53 51.12	+23 44 29.1	19.1 R	703
2000 XV ₁₆	2004 12 02.31213	03 36 06.84	+29 15 55.5	17.0 R	703	2000 XF ₂₂	2004 12 02.23087	00 53 51.26	+23 44 23.8	19.1 R	703
2000 XV ₁₆	2004 12 02.31639	03 36 06.66	+29 15 54.2	18.7	704	2000 XH ₂₂	2004 11 19.26971	03 02 12.47	+24 10 35.1	18.5	704
2000 XV ₁₆	2004 12 02.32037	03 36 06.43	+29 15 52.6	17.2 R	703	2000 XH ₂₂	2004 11 19.28194	03 02 11.60	+24 10 39.3	18.4	704
2000 XV ₁₆	2004 12 02.32859	03 36 06.10	+29 15 49.7	17.4 R	703	2000 XH ₂₂	2004 11 19.29417	03 02 10.67	+24 10 42.8	18.3	704
2000 XV ₁₆	2004 12 02.33682	03 36 05.67	+29 15 47.3	17.3 R	703	2000 XJ ₂₂	2004 11 19.20743	02 50 44.29	+21 21 33.4	19.4	704
2000 XE ₁₇	2004 11 19.26606	04 54 00.46	+37 33 58.7	17.5	704	2000 XJ ₂₂	2004 11 19.21972	02 50 43.50	+21 21 37.0	19.0	704
2000 XE ₁₇	2004 11 19.28064	04 53 59.58	+37 33 52.9	17.6	704	2000 XJ ₂₂	2004 11 19.23195	02 50 42.64	+21 21 39.5	18.8	704
2000 XE ₁₇	2004 11 19.29383	04 53 58.71	+37 33 47.9	17.6	704	2000 XJ ₂₂	2004 11 19.24420	02 50 41.76	+21 21 43.4	19.0	704
2000 XE ₁₇	2004 11 19.30770	04 53 57.81	+37 33 42.6	17.6	704	2000 XJ ₂₂	2004 12 02.21844	02 37 52.61	+22 13 27.9	18.8	704
2000 XE ₁₇	2004 11 19.32097	04 53 56.95	+37 33 37.8	17.3	704	2000 XJ ₂₂	2004 12 02.23438	02 37 51.72	+22 13 32.8	18.7	704
2000 XE ₁₇	2004 12 01.21174	04 40 53.67	+35 54 23.4	17.0	644	2000 XJ ₂₂	2004 12 02.24806	02 37 51.05	+22 13 34.8	18.6	704
2000 XE ₁₇	2004 12 01.28818	04 40 48.23	+35 53 38.8	17.1	644	2000 XJ ₂₂	2004 12 02.26147	02 37 50.38	+22 13 37.6	19.1	704
2000 XE ₁₇	2004 12 01.35093	04 40 43.76	+35 53 01.3	17.0	644	2000 XK ₂₂	2004 11 21.35214	02 02 33.10	+12 27 49.4	20.3	608
2000 XE ₁₇	2004 12 01.37595	04 40 41.93	+35 52 46.3	16.2 R	703	2000 XK ₂₂	2004 11 21.36259	02 02 32.52	+12 27 51.5	19.7	608
2000 XE ₁₇	2004 12 01.38607	04 40 41.15	+35 52 40.1	16.4 R	703	2000 XK ₂₂	2004 11 21.37314	02 02 31.95	+12 27 53.5	19.7	608
2000 XE ₁₇	2004 12 01.39595	04 40 40.46	+35 52 35.0	16.3 R	703	2000 XZ ₂₂	2004 09 14.33683	01 27 37.36	+00 12 29.4	19.4 R	699
2000 XE ₁₇	2004 12 01.40581	04 40 39.76	+35 52 28.0	16.4 R	703	2000 XZ ₂₂	2004 09 14.35305	01 27 36.71	+00 12 32.7		699
2000 XE ₁₇	2004 12 02.27145	04 39 41.78	+35 43 46.9	17.3	704	2000 XZ ₂₂	2004 09 14.36929	01 27 35.96	+00 12 33.1		699
2000 XE ₁₇	2004 12 02.28433	04 39 40.90	+35 43 38.9	17.4	704	2000 XZ ₂₂	2004 09 14.38555	01 27 35.33	+00 12 35.2		699
2000 XE ₁₇	2004 12 02.29685	04 39 39.99	+35 43 31.2	17.5	704	2000 XG ₂₃	2004 11 16.90494	00 40 34.99	+23 30 37.9	18.2 R	A53
2000 XE ₁₇	2004 12 02.30906	04 39 39.18	+35 43 23.9	18.4	704	2000 XG ₂₃	2004 11 16.93333	00 40 34.93	+23 30 24.4	18.0 R	A53
2000 XE ₁₇	2004 12 02.32162	04 39 38.25	+35 43 16.1	17.8	704	2000 XL ₂₃	2004 11 22.26107	02 39 11.14	+35 32 14.6	17.7	704
2000 XE ₁₇	2004 12 02.96778	04 38 55.03	+35 36 36.9	17.3 V	951	2000 XL ₂₃	2004 11 22.28586	02 39 09.71	+35 32 03.9	18.5	704
2000 XE ₁₇	2004 12 02.98958	04 38 53.51	+35 36 23.6	17.1 V	951	2000 XL ₂₃	2004 11 22.31065	02 39 08.20	+35 31 54.1	18.6	704
2000 XK ₁₇	2004 12 02.20770	02 26 35.94	+29 27 46.5	19.2	704	2000 XL ₂₃	2004 12 02.20818	02 31 00.68	+34 16 33.3	18.4	704
2000 XK ₁₇	2004 12 02.21983										

2000 XV ₂₄	2004 11 19.26443	04 18 53.52	+29 38 13.4	18.1	704	2000 XP ₃₀	2004 12 01.35454	04 08 11.89	+33 55 04.2	17.6 R	703
2000 XV ₂₄	2004 11 19.27665	04 18 52.57	+29 38 17.4	18.2	704	2000 XP ₃₀	2004 12 02.28190	04 07 01.09	+33 57 45.8	17.7	704
2000 XV ₂₄	2004 11 19.28889	04 18 51.61	+29 38 21.3	18.3	704	2000 XP ₃₀	2004 12 02.29443	04 07 00.07	+33 57 47.2	18.0	704
2000 XV ₂₄	2004 11 19.30112	04 18 50.66	+29 38 25.6	18.2	704	2000 XP ₃₀	2004 12 02.30663	04 06 59.13	+33 57 47.6	19.1	704
2000 XV ₂₄	2004 11 21.31758	04 16 19.35	+29 49 18.3	18.0	704	2000 XP ₃₀	2004 12 02.31919	04 06 58.07	+33 57 51.5	17.7	704
2000 XV ₂₄	2004 11 21.34331	04 16 17.32	+29 49 26.0	18.6	704	2000 XV ₃₀	2004 09 13.35818	01 05 10.02	+06 08 43.4	18.7 R	699
2000 XV ₂₄	2004 11 21.36802	04 16 15.37	+29 49 34.5	18.6	704	2000 XV ₃₀	2004 09 13.37280	01 05 09.43	+06 08 44.0		699
2000 XV ₂₄	2004 12 02.26806	04 02 27.93	+30 35 45.9	17.7	704	2000 XV ₃₀	2004 09 13.38741	01 05 08.87	+06 08 44.7		699
2000 XV ₂₄	2004 12 02.28152	04 02 26.87	+30 35 48.7	17.9	704	2000 XV ₃₀	2004 09 13.40200	01 05 08.30	+06 08 45.3		699
2000 XV ₂₄	2004 12 02.29404	04 02 25.91	+30 35 50.7	17.9	704	2000 XR ₃₁	2004 12 01.22124	01 50 47.44	+33 29 13.2	18.4	644
2000 XV ₂₄	2004 12 02.30625	04 02 25.01	+30 35 53.8	18.0	704	2000 XR ₃₁	2004 12 01.24240	01 50 47.42	+33 28 54.8	18.5	644
2000 XV ₂₄	2004 12 02.31881	04 02 24.00	+30 35 55.8	17.9	704	2000 XR ₃₁	2004 12 01.26727	01 50 47.40	+33 28 32.8	18.4	644
2000 XF ₂₅	2004 11 19.24845	03 38 40.68	+27 01 02.6	17.7	704	2000 XR ₃₁	2004 12 02.20502	01 50 50.76	+33 14 56.6	18.8	704
2000 XF ₂₅	2004 11 19.26067	03 38 39.75	+27 01 03.8	18.1	704	2000 XR ₃₁	2004 12 02.21714	01 50 50.73	+33 14 47.4	19.0	704
2000 XF ₂₅	2004 11 19.27289	03 38 38.82	+27 01 05.3	18.0	704	2000 XR ₃₁	2004 12 02.22925	01 50 50.77	+33 14 36.5	19.0	704
2000 XF ₂₅	2004 11 19.28512	03 38 37.91	+27 01 07.3	18.0	704	2000 XR ₃₁	2004 12 02.24277	01 50 50.76	+33 14 25.1	19.3	704
2000 XF ₂₅	2004 11 19.29735	03 38 37.00	+27 01 08.4	18.0	704	2000 XR ₃₁	2004 12 02.25485	01 50 50.89	+33 14 14.2	19.3	704
2000 XF ₂₅	2004 12 02.20907	03 23 46.37	+27 17 48.3	18.5	704	2000 XV ₃₁	2004 12 01.32917	03 43 29.62	+32 01 31.3	17.8 R	703
2000 XF ₂₅	2004 12 02.22502	03 23 45.37	+27 17 48.7	18.7	704	2000 XV ₃₁	2004 12 01.33746	03 43 29.06	+32 01 28.9	17.8 R	703
2000 XF ₂₅	2004 12 02.23782	03 23 44.61	+27 17 49.1	18.5	704	2000 XV ₃₁	2004 12 01.34573	03 43 28.55	+32 01 26.3	17.6 R	703
2000 XF ₂₅	2004 12 02.25209	03 23 43.71	+27 17 50.1	18.7	704	2000 XV ₃₁	2004 12 01.35401	03 43 28.02	+32 01 23.3	18.0 R	703
2000 XF ₂₅	2004 12 02.26450	03 23 42.78	+27 17 50.9	18.7	704	2000 XV ₃₁	2004 12 02.26584	03 42 32.50	+31 57 04.9	18.8	704
2000 XF ₂₅	2004 12 02.31488	03 23 39.63	+27 17 52.3	17.7 R	703	2000 XV ₃₁	2004 12 02.27930	03 42 31.60	+31 57 00.7	19.3	704
2000 XF ₂₅	2004 12 02.32311	03 23 39.08	+27 17 52.7	17.9 R	703	2000 XV ₃₁	2004 12 02.29182	03 42 30.90	+31 56 56.8	19.3	704
2000 XF ₂₅	2004 12 02.33134	03 23 38.54	+27 17 52.5	17.3 R	703	2000 XV ₃₁	2004 12 02.30402	03 42 30.12	+31 56 53.7	19.1	704
2000 XF ₂₅	2004 12 02.33955	03 23 37.96	+27 17 52.7	17.4 R	703	2000 XV ₃₁	2004 12 02.31658	03 42 29.30	+31 56 49.6	19.2	704
2000 XF ₂₆	2004 12 01.21027	03 09 55.12	+38 00 30.1	17.8	704	2000 XV ₃₁	2004 12 02.26400	03 24 56.55	+31 13 15.5	18.6	704
2000 XF ₂₆	2004 12 01.22281	03 09 54.42	+38 00 22.9	17.7	704	2000 XV ₃₁	2004 12 22.28880	03 24 54.76	+31 13 15.5	19.2	704
2000 XF ₂₆	2004 12 01.23539	03 09 53.76	+38 00 15.4	17.9	704	2000 XV ₃₁	2004 12 22.30119	03 24 53.85	+31 13 15.8	19.2	704
2000 XF ₂₆	2004 12 01.24782	03 09 53.25	+38 00 08.2	18.3	704	2000 XV ₃₁	2004 12 01.36534	03 14 55.66	+31 03 55.0	19.3	644
2000 XN ₂₆	2004 11 22.32822	06 20 00.30	+30 55 37.3	17.7	704	2000 XV ₃₁	2004 12 01.39786	03 14 53.59	+31 03 51.7	18.4	644
2000 XN ₂₆	2004 11 22.34058	06 19 59.71	+30 55 42.9	18.3	704	2000 XV ₃₁	2004 12 01.41917	03 14 52.25	+31 03 49.5	18.4	644
2000 XN ₂₆	2004 11 22.35287	06 19 59.17	+30 55 49.3	17.7	704	2000 XG ₃₂	2004 11 20.38385	03 00 38.94	+43 45 35.1	18.5	704
2000 XN ₂₆	2004 11 22.36516	06 19 58.61	+30 55 55.4	18.0	704	2000 XG ₃₂	2004 11 20.39624	03 00 38.07	+43 45 27.3	18.5	704
2000 XN ₂₆	2004 11 22.37745	06 19 57.98	+30 56 02.0	18.8	704	2000 XG ₃₂	2004 11 20.40867	03 00 37.41	+43 45 18.6	18.2	704
2000 XN ₂₆	2004 12 02.34280	06 11 03.23	+32 15 03.4	18.3	704	2000 XG ₃₂	2004 11 20.42108	03 00 36.67	+43 45 10.4	18.2	704
2000 XN ₂₆	2004 12 02.35496	06 11 02.51	+32 15 08.9	18.3	704	2000 XG ₃₂	2004 12 01.20932	02 52 00.71	+41 30 35.2	18.1	704
2000 XN ₂₆	2004 12 02.37758	06 11 01.06	+32 15 18.9	18.0	704	2000 XG ₃₂	2004 12 01.23443	02 51 59.67	+41 30 13.6	18.1	704
2000 XN ₂₆	2004 12 02.39159	06 11 00.12	+32 15 23.0	19.0	704	2000 XG ₃₂	2004 12 01.24685	02 51 59.17	+41 30 03.1	18.1	704
2000 XR ₂₆	2004 11 19.24730	03 24 36.67	+29 01 42.6	18.9	704	2000 XW ₃₂	2001 01 05.23109	06 39 39.57	+40 54 33.8	18.3	704
2000 XR ₂₆	2004 11 19.25952	03 24 35.79	+29 01 43.5	19.1	704	2000 XW ₃₂	2001 01 05.24635	06 39 38.44	+40 54 36.7	18.7	704
2000 XR ₂₆	2004 11 19.29620	03 24 33.07	+29 01 45.8	19.2	704	2000 XW ₃₂	2001 01 05.26308	06 39 37.17	+40 54 41.2	18.7	704
2000 XR ₂₆	2004 12 02.27773	03 09 58.95	+29 04 44.0	18.5 R	703	2000 XW ₃₂	2001 01 05.27784	06 39 36.00	+40 54 45.8	18.5	704
2000 XR ₂₆	2004 12 02.28669	03 09 58.30	+29 04 43.8	19.0 R	703	2000 XR ₃₃	2004 11 19.24605	03 07 41.23	+27 21 01.9	18.9	704
2000 XR ₂₆	2004 12 02.29560	03 09 57.78	+29 04 42.9	19.0 R	703	2000 XR ₃₃	2004 11 19.25827	03 07 40.42	+27 21 02.2	19.2	704
2000 XR ₂₆	2004 12 02.30455	03 09 57.16	+29 04 42.5	18.8 R	703	2000 XR ₃₃	2004 11 19.27049	03 07 39.54	+27 21 01.7	19.1	704
2000 XH ₂₇	2004 09 13.41458	00 21 13.46	+12 16 05.1	18.2 R	699	2000 XR ₃₃	2004 11 19.28272	03 07 38.69	+27 21 00.9	19.1	704
2000 XH ₂₇	2004 09 13.42920	00 21 12.73	+12 16 05.1		699	2000 XR ₃₃	2004 11 19.29495	03 07 37.82	+27 21 00.7	19.1	704
2000 XH ₂₇	2004 09 13.44380	00 21 11.96	+12 16 05.7		699	2000 XR ₃₃	2004 12 02.27995	02 53 57.02	+27 09 29.8	19.0 R	703
2000 XH ₂₇	2004 09 13.45839	00 21 11.25	+12 16 06.0		699	2000 XR ₃₃	2004 12 02.28049	02 53 56.87	+27 09 30.7	18.9 R	703
2000 XO ₂₇	2004 11 22.32519	05 47 51.13	+32 27 37.2	18.3	704	2000 XR ₃₃	2004 12 02.28889	02 53 56.38	+27 09 30.5	19.1 R	703
2000 XO ₂₇	2004 11 22.33756	05 47 50.45	+32 27 44.4	18.5	704	2000 XR ₃₃	2004 12 02.28942	02 53 56.30	+27 09 29.2	18.6 R	703
2000 XO ₂₇	2004 11 22.34984	05 47 49.72	+32 27 51.0	18.5	704	2000 XR ₃₃	2004 12 02.29784	02 53 55.93	+27 09 27.9	19.1 R	703
2000 XO ₂₇	2004 11 22.36213	05 47 48.97	+32 27 58.0	18.9	704	2000 XR ₃₃	2004 12 02.29837	02 53 55.96	+27 09 28.7	18.2 R	703
2000 XO ₂₇	2004 11 22.37442	05 47 48.29	+32 28 05.5	18.8	704	2000 XR ₃₃	2004 12 02.30676	02 53 55.36	+27 09 27.0	19.2 R	703
2000 XO ₂₇	2004 12 02.27657	05 37 21.20	+33 58 33.5	18.6	704	2000 XR ₃₃	2004 12 02.30729	02 53 55.28	+27 09 27.9	18.3 R	703
2000 XO ₂₇	2004 12 02.28909	05 37 20.25	+33 58 39.8	18.6	704	2000 XT ₃₃	2004 11 19.26509	04 42 20.65	+35 17 04.9	18.0	704
2000 XO ₂₇	2004 12 02.30129	05 37 19.32	+33 58 46.5	18.7	704	2000 XT ₃₃	2004 11 19.27966	04 42 19.66	+35 17 08.6	18.6	704
2000 XO ₂₇	2004 12 02.31385	05 37 18.42	+33 58 53.0	18.5	704	2000 XT ₃₃	2004 11 19.29285	04 42 18.74	+35 17 11.8	18.4	704
2000 XO ₂₇	2004 12 02.32605	05 37 17.58	+33 58 59.7	19.4	704	2000 XT ₃₃	2004 11 19.30605	04 42 17.83	+35 17 15.0	18.4	704
2000 XF ₂₇	2004 12 02.32913	06 07 10.98	+35 32 28.6	19.1	704	2000 XT ₃₃	2004 12 01.20725	04 28 11.64	+35 53 34.3	18.1	644
2000 XF ₂₇	2004 12 02.34231	06 07 10.13	+35 32 34.3	19.2	704	2000 XT ₃₃	2004 12 01.27696	04 28 06.27	+35 53 42.6	18.0	644
2000 XF ₂₇	2004 12 02.35447	06 07 09.41	+35 32 42.3	19.3	704	2000 XT ₃₃	2004 12 01.32748	04 28 02.35	+35 53 48.0	17.0 R	703
2000 XF ₂₇	2004 12 02.37710	06 07 07.94	+35 32 53.3	19.2	704	2000 XT ₃₃	2004 12 01.33576	04 28 01.67	+35 53 49.2	17.2 R	703
2000 XF ₂₇	2004 12 02.39111	06 07 07.08	+35 33 00.6	19.3	704	2000 XT ₃₃	2004 12 01.34127	04 28 01.30	+35 53 49.7	18.1	644
2000 XV ₂₈	2004 10 21.38192	06 08 56.19	+29 40 34.5	19.5	704	2000 XT ₃₃	2004 12 01.34404	04 28 01.08	+35 53 50.2	17.3 R	703
2000 XV ₂₈	2004 10 21.39367	06 08 56.68	+29 40 39.4	19.9	704	2000 XT ₃₃	2004 12 01.35230	04 28 00.46	+35 53 51.1	17.3 R	703
2000 XV ₂₈	2004 10 21.40535	06 08 57.14	+29 40 40.2	20.3	704	2000 XT ₃₃	2004 12 02.27028	04 26 52.14	+35 55 26.2	18.1	704
2000 XV ₂₈	2004 10 21.41703	06 08 57.75	+29 40 44.6	19.8	704	2000 XT ₃₃	2004 12 02.28316	04 26 51.12	+35 55 27.6	18.4	704
2000 XV ₂₈	2004 10 21.42871	06									

2000 XR ₃₆	2004 12 01.26174	03 21 51.71	+40 58 54.2	19.0	704	2000 XX ₃₉	2004 12 02.18324	23 39 47.91	+23 16 52.8	17.8 R	703
2000 XR ₃₆	2004 12 01.27431	03 21 50.92	+40 58 50.4	18.6	704	2000 XX ₃₉	2004 12 02.18977	23 39 48.17	+23 16 51.7	17.6 R	703
2000 XR ₃₆	2004 12 01.28688	03 21 50.11	+40 58 47.4	18.6	704	2000 XX ₃₉	2004 12 02.19634	23 39 48.38	+23 16 50.7	17.6 R	703
2000 XR ₃₆	2004 12 01.29950	03 21 49.18	+40 58 42.3	19.0	704	2000 XY ₃₉	2004 12 01.20540	02 04 43.08	+38 03 15.4	17.8	704
2000 XX ₃₆	2004 12 01.29145	02 19 33.96	+36 27 41.5	18.0 R	703	2000 XY ₃₉	2004 12 01.23053	02 04 42.16	+38 03 04.8	18.2	704
2000 XX ₃₆	2004 12 01.29972	02 19 33.69	+36 27 37.7	18.2 R	703	2000 XY ₃₉	2004 12 01.24294	02 04 41.66	+38 02 59.0	18.2	704
2000 XX ₃₆	2004 12 01.30801	02 19 33.36	+36 27 33.0	17.5 R	703	2000 XY ₃₉	2004 12 01.25464	02 04 41.27	+38 02 54.9	17.2 R	703
2000 XX ₃₆	2004 12 01.31642	02 19 33.05	+36 27 28.6	17.9 R	703	2000 XY ₃₉	2004 12 01.26292	02 04 40.97	+38 02 51.2	17.2 R	703
2000 XX ₃₆	2004 12 02.20713	02 19 05.77	+36 19 55.1	18.1	704	2000 XY ₃₉	2004 12 01.27117	02 04 40.67	+38 02 47.9	17.4 R	703
2000 XX ₃₆	2004 12 02.21925	02 19 05.32	+36 19 48.3	18.2	704	2000 XY ₃₉	2004 12 01.27942	02 04 40.33	+38 02 44.2	17.3 R	703
2000 XX ₃₆	2004 12 02.23136	02 19 04.97	+36 19 42.0	18.2	704	2000 XA ₄₀	2004 12 02.14893	00 18 29.92	+33 53 16.8	19.1	704
2000 XX ₃₆	2004 12 02.24487	02 19 04.55	+36 19 35.5	18.3	704	2000 XA ₄₀	2004 12 02.16116	00 18 30.14	+33 53 10.5	19.0	704
2000 XY ₃₆	2004 12 02.39711	07 34 32.27	+34 13 55.6	18.5 R	703	2000 XA ₄₀	2004 12 02.17340	00 18 30.22	+33 53 02.3	19.3	704
2000 XY ₃₆	2004 12 02.40572	07 34 31.87	+34 13 57.9	18.5 R	703	2000 XA ₄₀	2004 12 02.18566	00 18 30.50	+33 52 56.1	19.3	704
2000 XY ₃₆	2004 12 02.41432	07 34 31.60	+34 13 59.8	18.9 R	703	2000 XA ₄₀	2004 12 02.19789	00 18 30.75	+33 52 47.4	19.3	704
2000 XY ₃₆	2004 12 02.42286	07 34 31.26	+34 14 01.8	18.4 R	703	2000 XM ₄₀	2004 09 13.36629	00 12 02.67	+00 23 21.0	18.4 R	699
2000 XG ₃₇	2004 12 02.07859	00 06 35.03	+14 32 03.7	18.6	644	2000 XM ₄₀	2004 09 13.38092	00 12 01.73	+00 23 24.2		699
2000 XG ₃₇	2004 12 02.09944	00 06 35.41	+14 32 04.2	18.6	644	2000 XM ₄₀	2004 09 13.39552	00 12 00.79	+00 23 26.9		699
2000 XG ₃₇	2004 12 02.12189	00 06 35.84	+14 32 04.4	18.5	644	2000 XM ₄₀	2004 09 13.41010	00 11 59.89	+00 23 30.4		699
2000 XG ₃₇	2004 12 03.12698	00 06 56.94	+14 32 26.3	18.5	704	2000 XN ₄₀	1991 10 06.10619	23 48 07.02	+03 46 00.3	20.1 V	691
2000 XG ₃₇	2004 12 03.13928	00 06 57.23	+14 32 25.7	18.6	704	2000 XN ₄₀	1991 10 06.14942	23 48 04.48	+03 45 55.5		691
2000 XG ₃₇	2004 12 03.15157	00 06 57.52	+14 32 25.4	18.7	704	2000 XN ₄₀	1995 08 01.42458	23 09 14.08	+11 37 16.6	21.6 V	691
2000 XG ₃₇	2004 12 03.16387	00 06 57.77	+14 32 26.2	18.9	704	2000 XN ₄₀	1995 08 01.44279	23 09 13.45	+11 37 18.4	20.6 V	691
2000 XG ₃₇	2004 12 03.17615	00 06 57.99	+14 32 26.2	18.5	704	2000 XN ₄₀	1995 08 01.45902	23 09 12.90	+11 37 19.7	20.7 V	691
2000 XL ₃₇	2004 11 20.40613	05 24 36.37	+44 51 58.0	19.2	704	2000 XO ₄₀	2004 12 02.17669	23 45 02.60	+22 43 40.7	18.8 R	703
2000 XL ₃₇	2004 11 20.41868	05 24 35.61	+44 51 58.3	19.4	704	2000 XO ₄₀	2004 12 02.18324	23 45 02.79	+22 43 39.6	19.0 R	703
2000 XL ₃₇	2004 11 20.43120	05 24 34.83	+44 52 02.6	19.3	704	2000 XO ₄₀	2004 12 02.18977	23 45 03.00	+22 43 37.7	19.6 R	703
2000 XL ₃₇	2004 11 20.44361	05 24 34.07	+44 52 03.2	19.4	704	2000 XO ₄₀	2004 12 02.19634	23 45 03.20	+22 43 35.2	19.3 R	703
2000 XL ₃₇	2004 12 02.26697	05 10 47.02	+45 20 09.1	18.4	704	2000 XQ ₄₀	2004 12 01.25741	01 49 33.04	+36 39 12.9	17.9 R	703
2000 XL ₃₇	2004 12 02.28043	05 10 45.91	+45 20 10.4	18.7	704	2000 XQ ₄₀	2004 12 01.26566	01 49 32.79	+36 39 09.2	17.9 R	703
2000 XL ₃₇	2004 12 02.29295	05 10 45.05	+45 20 13.4	19.0	704	2000 XQ ₄₀	2004 12 01.27393	01 49 32.62	+36 39 04.2	17.6 R	703
2000 XL ₃₇	2004 12 02.30515	05 10 44.09	+45 20 13.1	18.9	704	2000 XQ ₄₀	2004 12 01.28219	01 49 32.42	+36 39 00.7	17.7 R	703
2000 XL ₃₇	2004 12 02.31771	05 10 42.81	+45 20 11.5	18.7	704	2000 XR ₄₀	2004 11 19.06380	21 08 47.56	+05 42 48.9	18.3	704
2000 XN ₃₇	2004 12 01.33442	07 26 45.96	+41 31 47.2	17.8	704	2000 XR ₄₀	2004 11 19.07596	21 08 48.62	+05 42 44.1	18.4	704
2000 XN ₃₇	2004 12 01.34703	07 26 45.55	+41 31 56.8	17.4	704	2000 XR ₄₀	2004 11 19.08812	21 08 49.73	+05 42 38.3	18.7	704
2000 XN ₃₇	2004 12 01.35976	07 26 45.02	+41 32 04.6	18.0	704	2000 XR ₄₀	2004 11 19.10026	21 08 50.77	+05 42 32.8	18.7	704
2000 XN ₃₇	2004 12 01.37249	07 26 44.60	+41 32 13.8	18.2	704	2000 XR ₄₀	2004 12 01.09731	21 27 53.32	+04 00 54.2	17.8 R	703
2000 XN ₃₇	2004 12 01.38516	07 26 44.03	+41 32 22.7	18.0	704	2000 XR ₄₀	2004 12 01.10617	21 27 54.20	+04 00 49.0	17.7 R	703
2000 XQ ₃₇	2004 11 20.39367	05 34 17.29	+44 47 09.5	17.8	704	2000 XR ₄₀	2004 12 01.11487	21 27 55.06	+04 00 44.1	17.5 R	703
2000 XQ ₃₇	2004 11 20.40632	05 34 16.44	+44 47 15.2	19.4	704	2000 XR ₄₀	2004 12 01.12360	21 27 55.90	+04 00 38.9	18.1 R	703
2000 XQ ₃₇	2004 11 20.41886	05 34 15.62	+44 47 18.7	18.7	704	2000 XT ₄₀	2004 12 01.24837	03 17 17.12	+43 05 20.5	17.8	704
2000 XQ ₃₇	2004 11 20.43139	05 34 14.82	+44 47 23.4	18.9	704	2000 XT ₄₀	2004 12 01.26089	03 17 16.26	+43 05 16.5	17.7	704
2000 XQ ₃₇	2004 11 20.44379	05 34 13.99	+44 47 26.6	18.6	704	2000 XT ₄₀	2004 12 01.27346	03 17 15.36	+43 05 12.6	17.6	704
2000 XQ ₃₇	2004 12 01.25252	05 20 55.08	+45 31 35.4	18.2	704	2000 XT ₄₀	2004 12 01.28603	03 17 14.49	+43 05 09.0	17.7	704
2000 XQ ₃₇	2004 12 01.26478	05 20 54.06	+45 31 37.2	18.2	704	2000 XT ₄₀	2004 12 01.29865	03 17 13.61	+43 05 05.2	17.7	704
2000 XQ ₃₇	2004 12 01.27714	05 20 53.02	+45 31 39.3	18.2	704	2000 XU ₄₀	2004 08 26.39089	03 30 08.01	+33 41 59.5	19.7	704
2000 XQ ₃₇	2004 12 01.28958	05 20 51.94	+45 31 40.9	18.1	704	2000 XU ₄₀	2004 08 26.40112	03 30 08.80	+33 42 06.4	19.8	704
2000 XQ ₃₇	2004 12 01.30255	05 20 50.92	+45 31 42.9	18.4	704	2000 XU ₄₀	2004 08 26.41142	03 30 09.56	+33 42 13.3	19.7	704
2000 XK ₃₈	1995 11 17.12316	01 23 41.30	+09 56 36.8		691	2000 XU ₄₀	2004 08 26.42167	03 30 10.32	+33 42 20.7	19.5	704
2000 XK ₃₈	1995 11 17.14434	01 23 40.23	+09 56 40.8	18.7 V	691	2000 XU ₄₀	2004 08 26.43188	03 30 11.18	+33 42 27.5	19.7	704
2000 XK ₃₈	1995 11 17.16686	01 23 39.10	+09 56 45.2		691	2000 XU ₄₀	2004 09 06.34282	03 43 13.56	+35 48 30.7	19.3	704
2000 XK ₃₈	2004 12 01.25391	04 27 35.80	+39 57 50.2	18.9	704	2000 XU ₄₀	2004 09 06.36584	03 43 14.94	+35 48 48.2	19.7	704
2000 XK ₃₈	2004 12 01.26643	04 27 34.76	+39 57 54.9	18.9	704	2000 XU ₄₀	2004 09 06.37691	03 43 15.68	+35 48 55.9	19.5	704
2000 XK ₃₈	2004 12 01.27899	04 27 33.70	+39 57 59.8	19.1	704	2000 XU ₄₀	2004 09 06.38800	03 43 16.37	+35 49 03.6	19.9	704
2000 XK ₃₈	2004 12 01.29158	04 27 32.68	+39 58 04.0	19.1	704	2000 XU ₄₀	2004 09 14.37352	03 51 12.80	+37 18 17.3	20.0	704
2000 XK ₃₈	2004 12 01.30445	04 27 31.40	+39 58 07.7	19.3	704	2000 XU ₄₀	2004 09 14.38483	03 51 13.39	+37 18 24.3	20.3	704
2000 XQ ₃₈	2004 11 20.45894	09 26 50.22	+34 34 26.5	18.6	704	2000 XU ₄₀	2004 09 14.39613	03 51 13.88	+37 18 31.5	20.2	704
2000 XQ ₃₈	2004 11 20.47142	09 26 50.95	+34 34 35.4	19.1	704	2000 XU ₄₀	2004 12 01.24837	03 19 32.63	+42 54 26.2	17.3	704
2000 XQ ₃₈	2004 11 20.48422	09 26 51.55	+34 34 42.5	18.7	704	2000 XU ₄₀	2004 12 01.26089	03 19 31.85	+42 54 20.6	17.5	704
2000 XQ ₃₈	2004 11 20.49700	09 26 52.33	+34 34 50.9	19.0	704	2000 XU ₄₀	2004 12 01.27346	03 19 31.01	+42 54 15.2	17.8	704
2000 XQ ₃₈	2004 11 20.50960	09 26 52.85	+34 34 59.8	19.2	704	2000 XU ₄₀	2004 12 01.28603	03 19 30.22	+42 54 09.2	17.8	704
2000 XQ ₃₈	2004 11 22.39220	09 28 29.81	+34 55 04.4	18.2	704	2000 XU ₄₀	2004 12 01.29865	03 19 29.41	+42 54 03.5	17.7	704
2000 XQ ₃₈	2004 11 22.40509	09 28 30.48	+34 55 13.0	18.5	704	2000 XE ₄₁	2004 12 02.21117	01 08 30.50	+27 20 02.7	19.0	704
2000 XQ ₃₈	2004 11 22.41777	09 28 31.05	+34 55 21.7	18.8	704	2000 XE ₄₁	2004 12 02.23992	01 08 30.16	+27 19 52.7	18.9	704
2000 XQ ₃₈	2004 11 22.43013	09 28 31.64	+34 55 30.4	18.5	704	2000 XE ₄₁	2004 12 02.24517	01 08 30.13	+27 19 51.3	18.1 R	703
2000 XQ ₃₈	2004 11 22.44249	09 28 32.25	+34 55 38.2	18.6	704	2000 XE ₄₁	2004 12 02.25338	01 08 30.09	+27 19 48.0	18.5 R	703
2000 XZ ₃₈	2004 11 19.24884	03 47 26.63	+30 37 17.9	18.4	704	2000 XE ₄₁	2004 12 02.25419	01 08 30.05	+27 19 47.0	18.6	704
2000 XZ ₃₈	2004 11 19.26105	03 47 25.59	+30 37 23.2	18.7	704	2000 XE ₄₁	2004 12 02.26159	01 08 30.01	+27 19 44.9	17.9 R	703
2000 XZ ₃₈	2004 11 19.27328	03 47 24.60	+30 37 28.2	19.9	704	2000 XE ₄₁	2004 12 02.26979	01 08 29.92	+27 19 41.2	18.3 R	703

2000 XM ₄₂	2004 09 13.32606	23 56 09.76	-04 32 10.9	699	2000 XZ ₄₆	2004 12 02.21695	01 48 40.83	+35 27 15.8	19.5	704
2000 XM ₄₂	2004 09 13.34550	23 56 08.49	-04 32 09.2	699	2000 XZ ₄₆	2004 12 02.22906	01 48 40.11	+35 27 15.6	19.9	704
2000 XM ₄₂	2004 09 14.18155	23 55 16.00	-04 30 41.8	699	2000 XL ₄₇	2004 11 20.07688	02 30 56.49	+15 58 46.8	18.7 R	699
2000 XM ₄₂	2004 09 14.20101	23 55 14.66	-04 30 39.8	699	2000 XL ₄₇	2004 11 20.08664	02 30 55.25	+15 58 55.9		699
2000 XM ₄₂	2004 09 14.22050	23 55 13.41	-04 30 38.2	699	2000 XL ₄₇	2004 11 20.09642	02 30 53.97	+15 59 04.8		699
2000 XM ₄₂	2004 09 14.23996	23 55 12.12	-04 30 35.5	699	2000 XL ₄₇	2004 11 20.10619	02 30 52.81	+15 59 15.0		699
2000 XP ₄₂	2004 11 19.26017	03 35 35.57	+33 10 29.1	704	2000 XJ ₄₈	1995 07 02.40672	22 10 47.54	-11 08 00.6		691
2000 XP ₄₂	2004 11 19.28794	03 35 33.44	+33 10 34.0	704	2000 XJ ₄₈	1995 07 02.43295	22 10 47.32	-11 07 53.1		691
2000 XP ₄₂	2004 11 19.30074	03 35 32.49	+33 10 36.8	704	2000 XJ ₄₈	1995 07 02.46389	22 10 47.01	-11 07 44.4	20.3 V	691
2000 XP ₄₂	2004 11 19.31453	03 35 31.23	+33 10 39.3	704	2000 XQ ₄₈	2004 12 01.42796	04 09 49.31	+30 12 06.4	18.4	644
2000 XP ₄₂	2004 11 22.26440	03 31 45.62	+33 19 07.7	704	2000 XQ ₄₈	2004 12 01.46272	04 09 46.90	+30 12 06.8	18.3	644
2000 XP ₄₂	2004 11 22.28920	03 31 43.70	+33 19 11.5	704	2000 XQ ₄₈	2004 12 01.49025	04 09 45.02	+30 12 07.3	18.3	644
2000 XP ₄₂	2004 11 22.30158	03 31 42.63	+33 19 13.6	704	2000 XQ ₄₈	2004 12 02.26825	04 08 53.28	+30 12 29.3	17.7	704
2000 XP ₄₂	2004 12 01.41313	03 20 33.32	+33 34 16.2	644	2000 XQ ₄₈	2004 12 02.28171	04 08 52.37	+30 12 30.0	18.2	704
2000 XP ₄₂	2004 12 01.43534	03 20 31.75	+33 34 17.1	644	2000 XQ ₄₈	2004 12 02.30644	04 08 50.63	+30 12 30.6	18.3	704
2000 XP ₄₂	2004 12 01.46924	03 20 29.38	+33 34 18.1	644	2000 XQ ₄₈	2004 12 02.31900	04 08 49.77	+30 12 30.7	18.3	704
2000 XP ₄₂	2004 12 02.26412	03 19 35.14	+33 34 55.2	704	2000 XB ₄₉	2004 11 19.24913	03 46 00.48	+25 41 05.9	19.0	704
2000 XP ₄₂	2004 12 02.27758	03 19 34.24	+33 34 54.5	704	2000 XB ₄₉	2004 11 19.26134	03 45 59.77	+25 41 05.1	19.2	704
2000 XP ₄₂	2004 12 02.29010	03 19 33.46	+33 34 55.7	704	2000 XB ₄₉	2004 11 19.27357	03 45 59.00	+25 41 05.1	19.4	704
2000 XP ₄₂	2004 12 02.31486	03 19 31.53	+33 34 56.5	704	2000 XB ₄₉	2004 11 19.28579	03 45 58.22	+25 41 03.6	19.4	704
2000 XT ₄₂	2004 11 20.40723	05 47 17.31	+44 35 01.4	704	2000 XB ₄₉	2004 11 19.29803	03 45 57.41	+25 41 04.3	19.4	704
2000 XT ₄₂	2004 11 20.41977	05 47 16.47	+44 35 06.3	704	2000 XB ₄₉	2004 12 02.26582	03 32 26.84	+25 24 58.6	19.0	704
2000 XT ₄₂	2004 11 20.43230	05 47 15.78	+44 35 08.9	704	2000 XB ₄₉	2004 12 02.29189	03 32 25.31	+25 24 55.9	19.2	704
2000 XT ₄₂	2004 11 20.44470	05 47 14.99	+44 35 13.1	704	2000 XB ₄₉	2004 12 02.31542	03 32 23.81	+25 24 52.0	18.3 R	703
2000 XT ₄₂	2004 12 01.25272	05 35 04.46	+45 19 06.9	704	2000 XB ₄₉	2004 12 02.31900	03 32 23.60	+25 24 52.6	19.4	704
2000 XT ₄₂	2004 12 01.26498	05 35 03.51	+45 19 08.3	704	2000 XB ₄₉	2004 12 02.32365	03 32 23.40	+25 24 51.6	17.8 R	703
2000 XT ₄₂	2004 12 01.27733	05 35 02.63	+45 19 09.9	704	2000 XB ₄₉	2004 12 02.33188	03 32 22.91	+25 24 50.6	18.0 R	703
2000 XT ₄₂	2004 12 01.30275	05 35 00.50	+45 19 14.2	704	2000 XB ₄₉	2004 12 02.34008	03 32 22.43	+25 24 50.0	18.7 R	703
2000 XT ₄₂	2004 12 02.32721	05 33 41.02	+45 21 35.9	704	2000 XF ₄₉	1999 09 11.28871	23 29 54.45	-21 40 10.9	19.9	704
2000 XT ₄₂	2004 12 02.34039	05 33 39.84	+45 21 37.9	704	2000 XF ₄₉	1999 09 11.30315	23 29 53.65	-21 40 12.9	19.6	704
2000 XT ₄₂	2004 12 02.35256	05 33 38.96	+45 21 39.3	704	2000 XF ₄₉	1999 09 11.33192	23 29 52.04	-21 40 20.3	19.9	704
2000 XT ₄₂	2004 12 02.37518	05 33 37.04	+45 21 42.6	704	2000 XF ₄₉	2001 02 22.12728	07 52 24.608	+35 25 46.29	19.27V	645
2000 XT ₄₂	2004 12 02.38856	05 33 35.97	+45 21 42.9	704	2000 XF ₄₉	2001 02 22.13075	07 52 24.524	+35 25 46.11	20.14	645
2000 XU ₄₂	2004 12 01.30554	05 53 04.87	+44 29 24.9	704	2000 XX ₄₉	2004 11 22.44911	09 28 09.40	+24 53 28.2	18.4	704
2000 XU ₄₂	2004 12 01.31775	05 53 04.05	+44 29 31.0	704	2000 XX ₄₉	2004 11 22.46153	09 28 10.44	+24 53 32.8	18.8	704
2000 XU ₄₂	2004 12 01.32998	05 53 03.25	+44 29 37.1	704	2000 XX ₄₉	2004 11 22.47400	09 28 11.49	+24 53 36.3	19.0	704
2000 XU ₄₂	2004 12 01.34220	05 53 02.52	+44 29 43.5	704	2000 XX ₄₉	2004 11 22.48650	09 28 12.55	+24 53 37.4	18.6	704
2000 XU ₄₂	2004 12 01.35460	05 53 01.67	+44 29 50.0	704	2000 XX ₄₉	2004 11 22.50306	09 28 13.96	+24 53 41.6	18.5	704
2000 XV ₄₂	2004 11 20.31935	02 35 55.45	+46 31 30.8	704	2000 XQ ₅₀	2004 11 30.26177	05 37 13.11	+57 36 13.5	17.7	704
2000 XV ₄₂	2004 11 20.33171	02 35 54.59	+46 31 24.9	704	2000 XQ ₅₀	2004 11 30.27412	05 37 12.06	+57 36 05.9	18.2	704
2000 XV ₄₂	2004 11 20.35643	02 35 52.97	+46 31 15.8	704	2000 XQ ₅₀	2004 11 30.28655	05 37 10.81	+57 35 59.0	18.1	704
2000 XV ₄₂	2004 12 01.19012	02 26 03.37	+45 02 12.1	704	2000 XU ₅₀	2004 12 01.25497	04 38 15.85	+37 44 45.4	18.7	704
2000 XV ₄₂	2004 12 01.20266	02 26 02.78	+45 02 03.7	704	2000 XU ₅₀	2004 12 01.26748	04 38 14.76	+37 44 47.2	18.7	704
2000 XV ₄₂	2004 12 01.21495	02 26 02.22	+45 01 57.5	704	2000 XU ₅₀	2004 12 01.28005	04 38 13.69	+37 44 49.5	18.9	704
2000 XV ₄₂	2004 12 01.22726	02 26 01.66	+45 01 50.4	704	2000 XU ₅₀	2004 12 01.30558	04 38 11.67	+37 44 53.6	19.0	704
2000 XV ₄₂	2004 12 01.23959	02 26 01.14	+45 01 43.1	704	2000 XB ₅₂	1998 04 23.25654	13 56 31.18	+03 05 37.2	19.5	704
2000 XH ₄₃	2004 12 01.27265	05 48 37.66	+43 17 30.1	704	2000 XB ₅₂	1998 04 23.27552	13 56 30.12	+03 05 37.3	19.3	704
2000 XH ₄₃	2004 12 01.28522	05 48 36.64	+43 17 36.5	704	2000 XB ₅₂	1998 04 23.29436	13 56 28.93	+03 05 37.6	19.9	704
2000 XH ₄₃	2004 12 01.29784	05 48 35.75	+43 17 41.0	704	2000 XB ₅₂	1998 04 23.33198	13 56 26.82	+03 05 42.4	19.4	704
2000 XH ₄₃	2004 12 01.31075	05 48 34.74	+43 17 47.8	704	2000 XB ₅₂	2004 10 09.30885	03 33 58.11	+09 06 14.7	18.3	704
2000 XT ₄₄	1997 06 06.60251	12 56 13.41	+07 40 08.7	327	2000 XB ₅₂	2004 10 09.32020	03 33 57.70	+09 06 15.1	18.6	704
2000 XT ₄₄	1997 06 06.60691	12 56 13.54	+07 40 05.1	327	2000 XB ₅₂	2004 10 09.33135	03 33 57.30	+09 06 15.8	18.5	704
2000 XT ₄₄	1997 06 06.61124	12 56 13.66	+07 39 58.7	327	2000 XB ₅₂	2004 10 09.35418	03 33 56.49	+09 06 17.3	18.9	704
2000 XT ₄₄	2004 11 19.24970	03 52 13.78	+26 47 12.0	704	2000 XB ₅₂	2004 11 02.31859	03 13 24.07	+09 37 13.9	18.0 R	699
2000 XT ₄₄	2004 11 19.26192	03 52 12.61	+26 47 18.6	704	2000 XB ₅₂	2004 11 02.33645	03 13 22.88	+09 37 15.4		699
2000 XT ₄₄	2004 11 19.27414	03 52 11.47	+26 47 24.7	704	2000 XB ₅₂	2004 11 02.35431	03 13 21.75	+09 37 16.6		699
2000 XT ₄₄	2004 11 19.28637	03 52 10.31	+26 47 31.3	704	2000 XB ₅₂	2004 11 02.37216	03 13 20.51	+09 37 20.5		699
2000 XT ₄₄	2004 11 19.29860	03 52 09.13	+26 47 37.3	704	2000 XB ₅₂	2004 11 03.42512	03 12 13.43	+09 39 05.2	18.0	644
2000 XU ₄₄	2004 11 22.45069	09 41 37.83	+27 56 27.3	704	2000 XB ₅₂	2004 11 03.44641	03 12 12.03	+09 39 07.3	17.9	644
2000 XU ₄₄	2004 11 22.46311	09 41 38.40	+27 56 16.7	704	2000 XB ₅₂	2004 11 03.46816	03 12 10.60	+09 39 09.6	18.0	644
2000 XU ₄₄	2004 11 22.49044	09 41 40.29	+27 55 57.7	704	2000 XY ₅₂	2004 11 19.26518	04 43 12.15	+34 09 12.4	18.2	704
2000 XU ₄₄	2004 11 22.50465	09 41 40.87	+27 55 46.1	704	2000 XY ₅₂	2004 11 19.27976	04 43 11.10	+34 09 16.7	19.0	704
2000 XK ₄₆	2000 11 06.35221	04 55 41.02	+45 50 03.2	704	2000 XY ₅₂	2004 11 19.29294	04 43 10.11	+34 09 19.2	18.6	704
2000 XK ₄₆	2000 11 06.36623	04 55 40.29	+45 50 06.2	704	2000 XY ₅₂	2004 11 19.30615	04 43 09.20	+34 09 22.8	18.5	704
2000 XK ₄₆	2000 11 06.38021	04 55 39.85	+45 50 06.5	704	2000 XY ₅₂	2004 12 01.20725	04 28 37.01	+34 42 31.6	17.9	644
2000 XK ₄₆	2000 11 06.39413	04 55 39.11	+45 50 07.7	704	2000 XY ₅₂	2004 12 01.27696	04 28 31.63	+34 42 38.4	18.0	644
2000 XN ₄₆	2004 11 19.27800	04 12 26.19	+41 17 46.2	704	2000 XY ₅₂	2004 12 01.32748	04 28 27.74	+34 42 42.1	17.4 R	703
2000 XN ₄₆	2004 11 19.29119	04 12 25.03	+41 17 49.9	704	2000 XY ₅₂	2004 12 01.33576	04 28 27.01	+34 42 43.3	17.3 R	703
2000 XN ₄₆	2004 11 19.30439	04 12 23.94	+41 17 52.1	704	2000 XY ₅₂	2004 12 01.34127	04 28 26.63	+34 42 44.1	18.1	644
2000 XN ₄₆	2004 11 19.31832	04 12 22.94	+41 17 53.6	704	2000 XY ₅₂	2004 12 01.34404	04 28 26.39	+34 42 44.1	17.2 R	703
2000 XN ₄₆	2004 12 01.27655	03 56 30.41	+41 33 22.3	704	2000 XY ₅₂	2004 12 01.35230	04 28 25.78	+34 42 44.1	17.4 R	703
2000 XN ₄₆	2004 12 01.28912	03 56 29.41	+41 33 21.7	704	2000 XY ₅₂	2004 12 02.27037	04 27 17.43	+34 43 58.2	18.4	704
2000 XN ₄₆	2004 12 01.30200	03 56 28.35	+41 33 20.3	704	2000 XY ₅₂	2004 12 02.28326	04 27 16.44	+34 43 58.9	18.7	704
2000 XP<										

2000 XC ₅₄	2004 12 01.35620	06 17 13.92	+46 36 56.3	18.4	704	2000 YY ₁₅	2004 12 02.34481	06 39 05.05	+30 33 08.4	19.1	704
2000 YB	2004 09 14.26233	23 55 02.39	+06 28 31.7	18.5 R	699	2000 YY ₁₅	2004 12 02.35698	06 39 04.56	+30 33 10.8	19.4	704
2000 YB	2004 09 14.28179	23 55 01.47	+06 28 26.0		699	2000 YY ₁₅	2004 12 02.38073	06 39 03.40	+30 33 15.5	19.6	704
2000 YB	2004 09 14.30129	23 55 00.52	+06 28 20.5		699	2000 YY ₁₅	2004 12 02.40071	06 39 02.44	+30 33 18.4	18.5 R	703
2000 YB	2004 09 14.32075	23 54 59.61	+06 28 14.3		699	2000 YY ₁₅	2004 12 02.40932	06 39 02.02	+30 33 19.7	18.5 R	703
2000 YQ	2004 12 01.25072	04 58 33.19	+47 43 35.0	17.4	704	2000 YY ₁₅	2004 12 02.41787	06 39 01.62	+30 33 21.4	18.6 R	703
2000 YQ	2004 12 01.26298	04 58 31.88	+47 43 40.2	17.8	704	2000 YY ₁₅	2004 12 02.42632	06 39 01.22	+30 33 22.2	18.3 R	703
2000 YQ	2004 12 01.27533	04 58 30.62	+47 43 45.9	17.9	704	2000 YF ₁₆	2004 11 22.37551	05 15 45.43	+21 57 30.0	18.4	704
2000 YQ	2004 12 01.28777	04 58 29.31	+47 43 51.0	17.8	704	2000 YF ₁₆	2004 11 22.38832	05 15 44.78	+21 57 27.6	18.7	704
2000 YQ	2004 12 01.30075	04 58 27.98	+47 43 57.6	17.8	704	2000 YF ₁₆	2004 11 22.40154	05 15 44.11	+21 57 25.4	18.6	704
2000 YB ₂	2004 11 20.30587	04 05 43.59	+17 01 27.5	22.5 R	7 568	2000 YF ₁₆	2004 11 22.42800	05 15 42.79	+21 57 21.1	18.6	704
2000 YB ₂	2004 11 20.36370	04 05 43.27	+17 01 26.8		7 568	2000 YX ₁₇	2002 03 20.35851	12 50 43.09	+12 14 33.8	18.9	704
2000 YB ₂	2004 11 21.37478	04 05 37.73	+17 01 11.3		7 568	2000 YX ₁₇	2002 03 20.37091	12 50 42.45	+12 14 39.6	18.8	704
2000 YO ₂	2004 11 19.21048	01 07 32.22	+12 04 15.8	19.5	704	2000 YX ₁₇	2002 03 20.38321	12 50 41.83	+12 14 44.3	19.0	704
2000 YO ₂	2004 11 19.22277	01 07 31.75	+12 04 17.1	19.5	704	2000 YX ₁₇	2002 03 20.39569	12 50 41.21	+12 14 49.2	19.0	704
2000 YO ₂	2004 11 19.23503	01 07 31.19	+12 04 20.1	19.1	704	2000 YX ₁₇	2002 03 20.40830	12 50 40.53	+12 14 53.6	19.0	704
2000 YW ₃	2004 12 02.35344	04 38 27.22	+25 26 03.8	18.0 R	703	2000 YN ₁₈	2004 12 02.27480	05 14 21.99	+33 10 36.2	18.8	704
2000 YW ₃	2004 12 02.36166	04 38 26.37	+25 26 02.7	17.9 R	703	2000 YN ₁₈	2004 12 02.28746	05 14 21.22	+33 10 32.4	19.4	704
2000 YW ₃	2004 12 02.36987	04 38 25.69	+25 26 00.7	18.8 R	703	2000 YN ₁₈	2004 12 02.29966	05 14 20.37	+33 10 29.6	19.2	704
2000 YW ₃	2004 12 02.37809	04 38 25.30	+25 25 59.8	19.6 R	703	2000 YN ₁₈	2004 12 02.31222	05 14 19.54	+33 10 27.1	19.3	704
2000 YE ₆	2004 11 19.24932	03 38 15.42	+23 07 51.1	18.5	704	2000 YW ₁₉	2004 09 14.34413	00 08 11.68	-06 17 24.4	18.8 R	699
2000 YE ₆	2004 11 19.26153	03 38 14.60	+23 07 51.0	18.5	704	2000 YW ₁₉	2004 09 14.36036	00 08 11.02	-06 17 35.5		699
2000 YE ₆	2004 11 19.27376	03 38 13.76	+23 07 50.4	18.8	704	2000 YW ₁₉	2004 09 14.37659	00 08 10.28	-06 17 47.0		699
2000 YE ₆	2004 11 19.28599	03 38 12.95	+23 07 50.3	18.9	704	2000 YW ₁₉	2004 09 14.39285	00 08 09.63	-06 17 57.7		699
2000 YE ₆	2004 11 19.29822	03 38 12.13	+23 07 49.3	18.8	704	2000 YL ₂₀	2004 12 02.26662	03 48 11.68	+30 32 08.9	18.4	704
2000 YE ₆	2004 12 02.23829	03 24 42.62	+22 53 54.1	19.3	704	2000 YL ₂₀	2004 12 02.28008	03 48 10.88	+30 32 02.0	19.0	704
2000 YE ₆	2004 12 02.25256	03 24 41.79	+22 53 52.0	19.0	704	2000 YL ₂₀	2004 12 02.29259	03 48 10.09	+30 31 55.8	18.9	704
2000 YE ₆	2004 12 02.26497	03 24 41.02	+22 53 49.5	18.8	704	2000 YL ₂₀	2004 12 02.30480	03 48 09.36	+30 31 49.4	18.6	704
2000 YU ₆	2004 11 19.24797	03 25 28.69	+22 15 57.3	18.4	704	2000 YL ₂₀	2004 12 02.31266	03 48 08.89	+30 31 45.0	18.1 R	703
2000 YU ₆	2004 11 19.26019	03 25 27.93	+22 15 55.4	18.9	704	2000 YL ₂₀	2004 12 02.31735	03 48 08.59	+30 31 42.7	18.9	704
2000 YU ₆	2004 11 19.27241	03 25 27.18	+22 15 54.4	18.8	704	2000 YL ₂₀	2004 12 02.32090	03 48 08.40	+30 31 40.5	17.5 R	703
2000 YU ₆	2004 11 19.28464	03 25 26.40	+22 15 51.5	18.9	704	2000 YL ₂₀	2004 12 02.32912	03 48 07.89	+30 31 36.1	17.5 R	703
2000 YU ₆	2004 11 19.29687	03 25 25.67	+22 15 49.2	18.9	704	2000 YL ₂₀	2004 12 02.33735	03 48 07.43	+30 31 32.2	17.8 R	703
2000 YW ₆	2004 11 19.24865	03 38 28.22	+29 08 34.3	19.2	704	2000 YS ₂₀	2004 11 07.25678	04 13 23.95	+23 26 14.8	18.8	704
2000 YW ₆	2004 11 19.28531	03 38 25.93	+29 08 26.2	19.6	704	2000 YS ₂₀	2004 11 07.28077	04 13 22.58	+23 26 13.3	19.4	704
2000 YW ₆	2004 11 19.29754	03 38 25.14	+29 08 23.7	19.4	704	2000 YS ₂₀	2004 11 07.29277	04 13 21.96	+23 26 11.9	19.2	704
2000 YW ₆	2004 12 02.31213	03 25 52.65	+28 15 15.9	18.8 R	703	2000 YS ₂₀	2004 11 07.30492	04 13 21.32	+23 26 10.2	19.3	704
2000 YW ₆	2004 12 02.32037	03 25 51.96	+28 15 13.8	20.4 R	703	2000 YB ₂₂	2004 12 02.33181	06 08 50.76	+26 02 43.6	17.6	704
2000 YW ₆	2004 12 02.32859	03 25 51.61	+28 15 10.6	19.6 R	703	2000 YB ₂₂	2004 12 02.34473	06 08 50.05	+26 02 46.3	18.2	704
2000 YW ₆	2004 12 02.33682	03 25 51.13	+28 15 08.2	19.4 R	703	2000 YB ₂₂	2004 12 02.37492	06 08 48.42	+26 02 52.6	18.9	704
2000 YJ ₈	2004 11 22.33824	05 53 28.32	+30 58 09.1	18.9	704	2000 YB ₂₂	2004 12 02.38740	06 08 47.84	+26 02 55.7	17.9	704
2000 YJ ₈	2004 11 22.36281	05 53 26.99	+30 58 03.5	19.1	704	2000 YQ ₂₄	2004 12 02.31213	03 27 54.43	+28 14 32.1	19.8 R	703
2000 YJ ₈	2004 11 22.37510	05 53 26.35	+30 58 00.3	19.1	704	2000 YQ ₂₄	2004 12 02.32037	03 27 54.14	+28 14 29.4	20.0 R	703
2000 YJ ₈	2004 12 02.27676	05 43 37.50	+30 09 33.1	18.3	704	2000 YQ ₂₄	2004 12 02.32859	03 27 53.58	+28 14 26.3	20.1 R	703
2000 YJ ₈	2004 12 02.28928	05 43 36.62	+30 09 28.0	18.4	704	2000 YQ ₂₄	2004 12 02.33682	03 27 53.13	+28 14 24.3	19.7 R	703
2000 YJ ₈	2004 12 02.30148	05 43 35.91	+30 09 24.8	18.6	704	2000 YR ₂₄	2004 12 02.33382	06 24 54.97	+24 33 33.9	18.1	704
2000 YJ ₈	2004 12 02.31404	05 43 34.98	+30 09 21.1	18.2	704	2000 YR ₂₄	2004 12 02.34625	06 24 54.48	+24 33 33.6	18.4	704
2000 YJ ₈	2004 12 02.32625	05 43 34.13	+30 09 16.1	19.0	704	2000 YR ₂₄	2004 12 02.37645	06 24 53.03	+24 33 33.9	18.6	704
2000 YX ₉	2004 11 20.50546	05 11 02.60	+26 27 29.7	18.1 V	691	2000 YR ₂₄	2004 12 02.38892	06 24 52.40	+24 33 32.8	18.5	704
2000 YX ₉	2004 11 20.51746	05 11 02.07	+26 27 26.0	18.5 V	691	2000 YS ₂₅	2004 11 22.35306	06 30 39.99	+31 16 29.4	19.0	704
2000 YX ₉	2004 11 20.52840	05 11 01.45	+26 27 24.7	18.5 V	691	2000 YS ₂₅	2004 11 22.36535	06 30 39.40	+31 16 27.5	19.0	704
2000 YX ₉	2004 12 02.27338	04 58 59.93	+26 00 46.2	18.9	704	2000 YS ₂₅	2004 11 22.37764	06 30 38.76	+31 16 25.3	18.8	704
2000 YX ₉	2004 12 02.28640	04 58 59.10	+26 00 44.8	19.2	704	2000 YS ₂₅	2004 12 02.33057	06 21 31.33	+30 48 03.2	18.6	704
2000 YX ₉	2004 12 02.29944	04 58 58.16	+26 00 42.1	19.2	704	2000 YS ₂₅	2004 12 02.35592	06 21 29.67	+30 47 59.9	19.6	704
2000 YX ₉	2004 12 02.31352	04 58 57.31	+26 00 39.8	19.0	704	2000 YS ₂₅	2004 12 02.37955	06 21 28.06	+30 47 53.0	18.6	704
2000 YX ₉	2004 12 02.32604	04 58 56.38	+26 00 38.8	19.2	704	2000 YS ₂₅	2004 12 02.39255	06 21 27.24	+30 47 50.9	19.2	704
2000 YX ₉	2004 12 02.35450	04 58 54.40	+26 00 32.5	17.8 R	703	2000 YY ₂₅	2002 05 09.25875	15 05 31.43	-08 27 11.5	19.0	644
2000 YX ₉	2004 12 02.36272	04 58 53.86	+26 00 31.1	17.5 R	703	2000 YY ₂₅	2002 05 09.32899	15 05 27.23	-08 27 06.7	19.8	644
2000 YX ₉	2004 12 02.37094	04 58 53.34	+26 00 29.6	17.2 R	703	2000 YY ₂₅	2002 05 09.39627	15 05 23.11	-08 27 03.9	19.5	644
2000 YX ₉	2004 12 02.37916	04 58 52.72	+26 00 27.8	17.5 R	703	2000 YY ₂₅	2004 11 04.39233	04 03 42.37	+13 02 19.1	19.6 R	703
2000 YX ₉	2004 12 02.26600	03 32 15.36	+22 02 39.9	18.4	704	2000 YY ₂₅	2004 11 04.40361	04 03 41.72	+13 02 20.3	19.6 R	703
2000 YX ₉	2004 12 02.27955	03 32 14.66	+22 02 37.2	19.1	704	2000 YY ₂₅	2004 11 04.41490	04 03 41.22	+13 02 20.2	19.1 R	703
2000 YX ₉	2004 12 02.29208	03 32 13.88	+22 02 34.4	18.8	704	2000 YY ₂₅	2004 11 04.42615	04 03 40.48	+13 02 22.2	18.4 R	703
2000 YX ₉	2004 12 02.30598	03 32 13.12	+22 02 30.5	18.5	704	2000 YZ ₂₅	2004 12 02.34561	04 24 13.89	+14 22 40.3	19.1	644
2000 YX ₉	2004 12 02.31919	03 32 12.42	+22 02 28.1	19.1	704	2000 YZ ₂₅	2004 12 02.37236	04 24 11.97	+14 22 48.4	19.0	644
2000 YK ₁₀	2004 11 19.25639	02 56 30.09	+30 35 15.1	18.2	704	2000 YZ ₂₅	2004 12 02.40112	04 24 09.91	+14 22 57.5	19.1	644
2000 YK ₁₀	2004 11 19.27016	02 56 29.25	+30 35 07.1	18.8	704	2000 YH ₂₈	2004 10 20.25211	04 13 50.62	+20 36 08.3	19.6	704
2000 YK ₁₀	2004 11 19.29696	02 56 27.68	+30 34 50.2	18.6	704	2000 YH ₂₈	2004 10 20.26180	04 13 50.40	+20 36 04.3	20.0	704
2000 YK ₁₀	2004 11 19.31075	02 56 26.85	+30 34 41.2	18.2	704	2000 YH ₂₈	2004 10 20.27165	04 13 50.21	+20 36 00.1	20.0	704
2000 YK ₁₀	2004 12 01.34911	02 46 26.49	+28 21 01.5								

2000 YH ₃₆	2004 12 02.31600	05 25 06.99	+22 34 31.9	18.5	704	2000 YN ₅₂	2004 10 15.44715	04 19 15.05	+20 20 46.7	18.8 R	G96
2000 YH ₃₆	2004 12 02.32851	05 25 06.23	+22 34 29.8	18.6	704	2000 YN ₅₂	2004 11 04.31310	04 07 37.16	+20 13 21.4	19.0 R	699
2000 YG ₃₈	2004 11 19.25493	04 50 28.39	+25 50 33.4	19.5	704	2000 YN ₅₂	2004 11 04.33511	04 07 36.10	+20 13 18.6		699
2000 YG ₃₈	2004 11 19.26714	04 50 27.65	+25 50 29.6	19.7	704	2000 YN ₅₂	2004 11 04.35705	04 07 34.93	+20 13 18.3		699
2000 YG ₃₈	2004 11 19.27937	04 50 26.97	+25 50 26.1	19.5	704	2000 YN ₅₂	2004 11 04.37906	04 07 33.83	+20 13 17.5		699
2000 YG ₃₈	2004 11 19.29159	04 50 26.25	+25 50 22.4	19.3	704	2000 YN ₅₂	2004 11 04.46375	04 07 29.57	+20 13 12.1	18.4 R	703
2000 YG ₃₈	2004 11 19.30383	04 50 25.60	+25 50 18.2	19.7	704	2000 YN ₅₂	2004 11 04.47398	04 07 29.08	+20 13 10.8	17.9 R	703
2000 YG ₃₈	2004 12 02.27167	04 37 34.84	+24 34 05.5	18.4	704	2000 YN ₅₂	2004 11 04.48426	04 07 28.56	+20 13 11.4	17.6 R	703
2000 YG ₃₈	2004 12 02.28470	04 37 34.01	+24 34 01.0	18.7	704	2000 YN ₅₂	2004 11 04.49450	04 07 28.04	+20 13 10.8	18.7 R	703
2000 YG ₃₈	2004 12 02.29774	04 37 33.20	+24 33 55.6	18.3	704	2000 YT ₅₂	2004 11 20.23618	01 36 06.61	-04 17 26.5	18.8 R	703
2000 YG ₃₈	2004 12 02.31182	04 37 32.33	+24 33 50.3	18.4	704	2000 YT ₅₂	2004 11 20.24505	01 36 06.31	-04 17 25.0	18.6 R	703
2000 YG ₃₈	2004 12 02.32434	04 37 31.52	+24 33 45.5	19.1	704	2000 YT ₅₂	2004 11 20.25387	01 36 06.05	-04 17 24.2	18.7 R	703
2000 YK ₃₈	2004 11 19.30747	05 31 42.86	+30 17 34.6	18.1	704	2000 YT ₅₂	2004 11 20.26272	01 36 05.79	-04 17 22.8	18.5 R	703
2000 YK ₃₈	2004 11 19.31970	05 31 42.33	+30 17 32.8	18.6	704	2000 YP ₅₄	2002 04 13.28167	14 35 13.33	-11 15 19.5	20.8	644
2000 YK ₃₈	2004 11 19.35650	05 31 40.73	+30 17 28.1	18.5	704	2000 YP ₅₄	2002 04 13.35101	14 35 09.90	-11 15 02.7	21.2	644
2000 YK ₃₈	2004 11 22.32363	05 29 32.38	+30 11 05.1	18.9	704	2000 YP ₅₄	2002 04 13.41591	14 35 06.66	-11 14 47.5	20.9	644
2000 YK ₃₈	2004 11 22.36056	05 29 30.48	+30 11 00.3	19.1	704	2000 YP ₅₄	2004 10 09.35671	05 19 54.84	+20 01 49.8	19.7	704
2000 YK ₃₈	2004 11 22.37285	05 29 29.97	+30 10 58.2	19.0	704	2000 YP ₅₄	2004 10 09.36764	05 19 55.28	+20 01 49.8	20.1	704
2000 YK ₃₈	2004 12 02.27406	05 20 39.24	+29 40 18.6	17.9	704	2000 YP ₅₄	2004 10 09.37853	05 19 55.78	+20 01 50.3	20.8	704
2000 YK ₃₈	2004 12 02.28726	05 20 38.43	+29 40 15.3	18.1	704	2000 YP ₅₄	2004 11 07.31268	05 26 57.33	+20 08 40.5	18.7	704
2000 YK ₃₈	2004 12 02.29947	05 20 37.64	+29 40 12.6	18.2	704	2000 YP ₅₄	2004 11 07.33681	05 26 56.90	+20 08 41.0	19.2	704
2000 YK ₃₈	2004 12 02.31202	05 20 36.87	+29 40 09.7	18.6	704	2000 YP ₅₄	2004 11 07.34888	05 26 56.65	+20 08 41.4	19.2	704
2000 YK ₃₈	2004 12 02.32423	05 20 36.10	+29 40 06.5	18.5	704	2000 YP ₅₄	2004 11 07.36095	05 26 56.35	+20 08 41.4	19.5	704
2000 YY ₃₈	1997 02 13.33187	10 33 33.79	+10 52 25.2	20.2 V	691	2000 YP ₅₄	2004 11 18.25465	05 21 38.19	+20 11 22.5	18.6	704
2000 YY ₃₈	1997 02 13.36273	10 33 32.20	+10 52 35.7	20.5 V	691	2000 YP ₅₄	2004 11 18.29133	05 21 36.58	+20 11 24.4	19.0	704
2000 YY ₃₈	1997 02 13.38419	10 33 31.11	+10 52 43.7	20.7 V	691	2000 YP ₅₄	2004 11 18.30364	05 21 36.06	+20 11 25.3	19.1	704
2000 YJ ₄₀	2004 11 20.23557	02 15 59.33	-06 00 57.7	18.3 R	703	2000 YU ₅₄	2004 12 02.41134	06 50 46.25	+19 12 47.8	19.6 V	691
2000 YJ ₄₀	2004 11 20.24442	02 15 58.91	-06 00 54.6	17.6 R	703	2000 YU ₅₄	2004 12 02.43688	06 50 45.24	+19 12 52.0	19.5 V	691
2000 YJ ₄₀	2004 11 20.25329	02 15 58.53	-06 00 53.0	17.9 R	703	2000 YU ₅₄	2004 12 02.47296	06 50 43.85	+19 12 58.1	19.4 V	691
2000 YJ ₄₀	2004 11 20.26210	02 15 58.12	-06 00 52.6	18.1 R	703	2000 YZ ₅₄	2004 09 14.26801	22 55 25.98	+04 39 47.5	18.1 R	699
2000 YO ₄₁	2004 10 24.34382	03 27 49.18	+05 58 58.3	18.6 R	699	2000 YZ ₅₄	2004 09 14.28747	22 55 24.82	+04 39 45.1		699
2000 YO ₄₁	2004 10 24.35355	03 27 48.65	+05 58 56.3		699	2000 YZ ₅₄	2004 09 14.30695	22 55 23.74	+04 39 40.7		699
2000 YO ₄₁	2004 10 24.36328	03 27 48.27	+05 58 53.1		699	2000 YZ ₅₄	2004 09 14.32641	22 55 22.67	+04 39 37.5		699
2000 YO ₄₁	2004 10 24.37301	03 27 47.81	+05 58 52.5		699	2000 YG ₅₆	2004 12 01.05147	04 33 19.54	+08 20 19.6	18.7 R	J95
2000 YM ₄₃	2004 09 14.34008	01 04 55.02	-06 00 58.1	18.6 R	699	2000 YG ₅₆	2004 12 01.06076	04 33 18.93	+08 20 19.3	18.7 R	J95
2000 YM ₄₃	2004 09 14.35631	01 04 54.60	-06 01 06.5		699	2000 YG ₅₆	2004 12 01.07069	04 33 18.33	+08 20 20.5	19.5 R	J95
2000 YM ₄₃	2004 09 14.37254	01 04 54.03	-06 01 14.0		699	2000 YL ₅₇	1999 07 13.29776	20 26 18.70	-11 11 50.9	18.7	704
2000 YM ₄₃	2004 09 14.38879	01 04 53.46	-06 01 22.0		699	2000 YL ₅₇	1999 07 13.31022	20 26 17.90	-11 11 47.5	19.1	704
2000 YA ₄₄	1997 02 10.39287	10 19 50.28	+10 22 46.3	19.6 V	691	2000 YL ₅₇	1999 07 13.32265	20 26 17.24	-11 11 44.8	19.3	704
2000 YA ₄₄	1997 02 10.41506	10 19 49.08	+10 22 52.5	19.9 V	691	2000 YL ₅₇	1999 07 13.33506	20 26 16.46	-11 11 41.5	18.9	704
2000 YA ₄₄	1997 02 10.43685	10 19 47.94	+10 22 59.5	19.8 V	691	2000 YL ₅₇	1999 07 13.34744	20 26 15.75	-11 11 37.7	18.8	704
2000 YV ₄₆	2004 09 17.38058	04 23 26.13	+17 26 22.6	20.0	704	2000 YL ₅₇	2004 09 11.36367	04 21 58.86	+37 19 58.8	20.8	704
2000 YV ₄₆	2004 09 17.39297	04 23 26.85	+17 26 21.9	19.7	704	2000 YL ₅₇	2004 09 11.37497	04 21 59.63	+37 20 02.0	20.3	704
2000 YV ₄₆	2004 09 17.40485	04 23 27.36	+17 26 23.3	19.6	704	2000 YL ₅₇	2004 09 11.38646	04 22 00.45	+37 20 05.3	20.5	704
2000 YV ₄₆	2004 11 04.31472	04 27 27.27	+17 42 35.1	18.7 R	699	2000 YL ₅₇	2004 11 19.26362	04 23 01.62	+37 25 48.0	19.0	704
2000 YV ₄₆	2004 11 04.33674	04 27 26.38	+17 42 34.6		699	2000 YL ₅₇	2004 11 19.27819	04 23 00.65	+37 25 41.6	19.5	704
2000 YV ₄₆	2004 11 04.35870	04 27 25.40	+17 42 33.5		699	2000 YL ₅₇	2004 11 19.29138	04 22 59.80	+37 25 35.2	19.3	704
2000 YV ₄₆	2004 11 04.38070	04 27 24.44	+17 42 32.1		699	2000 YL ₅₇	2004 11 19.30458	04 22 58.89	+37 25 29.2	19.2	704
2000 YV ₄₆	2004 11 04.40083	04 27 23.63	+17 42 33.3	19.0 R	703	2000 YL ₅₇	2004 11 19.31851	04 22 57.91	+37 25 23.3	19.0	704
2000 YV ₄₆	2004 11 04.41211	04 27 23.13	+17 42 32.6	18.3 R	703	2000 YL ₅₇	2004 12 01.32694	04 09 47.70	+35 36 06.3	17.8 R	703
2000 YV ₄₆	2004 11 04.42336	04 27 22.58	+17 42 32.6	18.4 R	703	2000 YL ₅₇	2004 12 01.33522	04 09 47.12	+35 36 00.6	19.1 R	703
2000 YV ₄₆	2004 11 04.43464	04 27 22.19	+17 42 32.1	18.5 R	703	2000 YL ₅₇	2004 12 01.34351	04 09 46.61	+35 35 55.6	18.0 R	703
2000 YV ₄₆	2004 11 12.32309	04 21 18.84	+17 38 42.3	19.4 R	703	2000 YL ₅₇	2004 12 01.35177	04 09 45.89	+35 35 51.2	17.3 R	703
2000 YV ₄₆	2004 11 12.32961	04 21 18.48	+17 38 41.7	18.2 R	703	2000 YL ₅₇	2004 12 02.26912	04 08 48.30	+35 26 15.3	18.4	704
2000 YV ₄₆	2004 11 12.33613	04 21 18.14	+17 38 41.7	19.4 R	703	2000 YL ₅₇	2004 12 02.28200	04 08 47.42	+35 26 06.6	19.0	704
2000 YV ₄₆	2004 11 12.34267	04 21 17.79	+17 38 41.7	18.6 R	703	2000 YL ₅₇	2004 12 02.29453	04 08 46.64	+35 25 58.9	18.8	704
2000 YA ₄₇	2004 12 02.20761	02 17 31.93	+29 17 01.7	19.1	704	2000 YL ₅₇	2004 12 02.30673	04 08 45.83	+35 25 50.9	19.1	704
2000 YA ₄₇	2004 12 02.21973	02 17 31.54	+29 16 54.9	19.7	704	2000 YL ₅₇	2004 12 02.31929	04 08 45.03	+35 25 43.6	18.7	704
2000 YA ₄₇	2004 12 02.23184	02 17 31.09	+29 16 48.4	19.4	704	2000 YA ₆₀	2004 09 14.18317	23 43 28.93	-08 16 20.2	19.0 R	699
2000 YA ₄₇	2004 12 02.24535	02 17 30.71	+29 16 40.8	19.2	704	2000 YA ₆₀	2004 09 14.20263	23 43 27.94	-08 16 27.0		699
2000 YA ₄₇	2004 12 02.25744	02 17 30.29	+29 16 33.9	18.9	704	2000 YA ₆₀	2004 09 14.22212	23 43 26.96	-08 16 33.1		699
2000 YE ₄₉	2004 12 02.08972	00 38 26.89	+14 05 23.4	19.1	644	2000 YA ₆₀	2004 09 14.24158	23 43 26.08	-08 16 40.2		699
2000 YE ₄₉	2004 12 02.11073	00 38 27.21	+14 05 20.0	19.0	644	2000 YR ₆₀	2004 11 19.21261	01 39 37.26	+18 44 21.5	19.7	704
2000 YE ₄₉	2004 12 02.13425	00 38 27.61	+14 05 16.0	19.4	644	2000 YR ₆₀	2004 11 19.22490	01 39 36.90	+18 44 16.5	19.5	704
2000 YQ ₄₉	2004 12 02.27519	05 19 47.21	+24 43 30.6	18.7	704	2000 YR ₆₀	2004 11 19.23715	01 39 36.46	+18 44 11.3	19.6	704
2000 YQ ₄₉	2004 12 02.28679	05 19 46.45	+24 43 28.8	18.7	644	2000 YS ₆₀	2004 12 01.29529	02 47 59.42	+32 06 32.9	18.3 R	703
2000 YQ ₄₉	2004 12 02.28821	05 19 46.25	+24 43 29.0	18.7	704	2000 YS ₆₀	2004 12 01.30355	02 47 59.05	+32 06 29.2	18.2 R	703
2000 YQ ₄₉	2004 12 02.30125	05 19 45.44	+24 43 26.3	19.3	704	2000 YS ₆₀	2004 12 01.31183	02 47 58.69	+32 06 23.4	18.9 R	703
2000 YQ ₄₉	2004 12 02.31533	05 19 44.52	+24 43 23.7	19.1	704	2000 YS ₆₀	2004 12 01.32026	02 47 58.27	+32 06 19.5	18.3 R	703

2000 YN ₇₁	2000 11 21.33721	05 47 13.94	+18 45 46.7	18.5	704	2000 YW ₇₉	2004 11 22.35813	04 31 30.68	+22 35 30.1	18.7	704
2000 YN ₇₁	2000 11 21.35259	05 47 13.40	+18 45 47.5	18.5	704	2000 YL ₈₀	2004 11 22.33716	05 40 16.79	+30 15 29.7	19.1	704
2000 YN ₇₁	2000 11 21.38358	05 47 12.19	+18 45 51.3	18.6	704	2000 YL ₈₀	2004 11 22.34945	05 40 16.02	+30 15 24.9	19.1	704
2000 YF ₇₂	2004 11 19.25086	04 07 42.96	+26 02 08.7	18.5	704	2000 YL ₈₀	2004 11 22.36173	05 40 15.27	+30 15 19.9	18.9	704
2000 YF ₇₂	2004 11 19.26307	04 07 42.18	+26 02 05.7	18.7	704	2000 YL ₈₀	2004 11 22.37402	05 40 14.49	+30 15 14.6	18.6	704
2000 YF ₇₂	2004 11 19.27530	04 07 41.42	+26 02 02.5	18.8	704	2000 YL ₈₀	2004 12 02.15002	05 29 37.04	+28 59 27.6	18.4 V	691
2000 YF ₇₂	2004 11 19.28753	04 07 40.67	+26 02 00.1	18.7	704	2000 YL ₈₀	2004 12 02.18435	05 29 34.61	+28 59 10.9	18.3 V	691
2000 YF ₇₂	2004 11 19.29976	04 07 39.91	+26 01 57.2	19.1	704	2000 YL ₈₀	2004 12 02.21131	05 29 32.67	+28 58 57.6	18.2 V	691
2000 YF ₇₂	2004 12 02.26827	03 54 35.84	+25 03 30.5	18.6	704	2000 YM ₈₀	2004 12 02.20655	02 04 15.60	+17 53 03.1	19.7	644
2000 YF ₇₂	2004 12 02.28131	03 54 35.04	+25 03 27.6	18.3	704	2000 YM ₈₀	2004 12 02.22690	02 04 14.97	+17 52 57.4	19.7	644
2000 YF ₇₂	2004 12 02.29383	03 54 34.27	+25 03 24.2	18.6	704	2000 YM ₈₀	2004 12 02.24750	02 04 14.28	+17 52 51.5	19.4	644
2000 YF ₇₂	2004 12 02.30833	03 54 33.33	+25 03 18.4	18.8	704	2000 YB ₈₁	2004 09 14.34251	00 33 48.32	-06 40 13.4	19.0 R	699
2000 YF ₇₂	2004 12 02.31924	03 54 32.65	+25 03 15.9	17.4 R	703	2000 YB ₈₁	2004 09 14.35873	00 33 47.72	-06 40 20.1		699
2000 YF ₇₂	2004 12 02.32094	03 54 32.60	+25 03 14.9	18.6	704	2000 YB ₈₁	2004 09 14.37497	00 33 46.88	-06 40 24.6		699
2000 YF ₇₂	2004 12 02.32745	03 54 32.02	+25 03 11.5	16.9 R	703	2000 YB ₈₁	2004 09 14.39123	00 33 46.13	-06 40 29.9		699
2000 YF ₇₂	2004 12 02.33567	03 54 31.71	+25 03 09.9	17.1 R	703	2000 YC ₈₁	2004 12 02.33529	04 28 07.76	+16 57 04.9	18.2	644
2000 YF ₇₂	2004 12 02.34390	03 54 31.32	+25 03 08.1	16.9 R	703	2000 YC ₈₁	2004 12 02.35860	04 28 06.32	+16 57 01.8	18.4	644
2000 YX ₇₂	2004 12 02.32927	04 08 49.25	+14 06 31.6	17.7	644	2000 YC ₈₁	2004 12 02.39031	04 28 04.36	+16 56 57.4	18.6	644
2000 YX ₇₂	2004 12 02.35256	04 08 47.84	+14 06 31.4	17.8	644	2000 YD ₈₂	2004 11 20.34982	04 41 31.31	+21 30 21.1	18.9 V	691
2000 YX ₇₂	2004 12 02.37944	04 08 46.22	+14 06 31.0	17.6	644	2000 YD ₈₂	2004 11 20.37962	04 41 29.50	+21 30 19.6	19.0 V	691
2000 YH ₇₄	2004 10 14.49637	03 48 09.28	+27 06 57.2	19.1	644	2000 YD ₈₂	2004 11 20.40833	04 41 27.76	+21 30 18.0	18.9 V	691
2000 YH ₇₄	2004 10 14.50723	03 48 08.99	+27 06 55.0	18.8	644	2000 YD ₈₂	2004 12 02.41855	04 29 10.31	+21 18 29.4	18.4	644
2000 YH ₇₄	2004 10 14.51817	03 48 08.74	+27 06 52.9	18.8	644	2000 YD ₈₂	2004 12 02.44169	04 29 08.83	+21 18 27.8	18.8	644
2000 YH ₇₄	2004 11 19.24682	03 20 25.23	+23 20 41.6	19.1	704	2000 YD ₈₂	2004 12 02.46843	04 29 07.13	+21 18 25.7	18.6	644
2000 YH ₇₄	2004 11 19.25904	03 20 24.49	+23 20 34.9	19.4	704	2000 YK ₈₂	2004 09 21.33071	01 52 24.75	-04 31 38.4	18.5 R	699
2000 YH ₇₄	2004 11 19.27126	03 20 23.74	+23 20 29.3	19.5	704	2000 YK ₈₂	2004 09 21.34692	01 52 24.20	-04 31 45.5		699
2000 YH ₇₄	2004 11 19.29572	03 20 22.35	+23 20 15.6	19.6	704	2000 YK ₈₂	2004 09 21.36314	01 52 23.69	-04 31 52.2		699
2000 YK ₇₄	2004 11 19.19279	02 25 50.49	+18 48 13.8	18.7	704	2000 YK ₈₂	2004 09 21.37935	01 52 23.23	-04 31 58.9		699
2000 YK ₇₄	2004 11 19.20502	02 25 49.93	+18 48 09.5	18.8	704	2000 YK ₈₂	2004 11 20.18955	01 09 27.24	-08 01 01.7	18.4 R	703
2000 YK ₇₄	2004 11 19.21724	02 25 49.30	+18 48 06.1	19.1	704	2000 YK ₈₂	2004 11 20.19844	01 09 26.92	-08 00 58.8	18.6 R	703
2000 YK ₇₄	2004 11 19.22953	02 25 48.75	+18 48 01.5	19.1	704	2000 YK ₈₂	2004 11 20.21142	01 09 26.56	-08 00 57.3	18.8 R	703
2000 YK ₇₄	2004 11 19.24178	02 25 48.15	+18 47 57.6	18.8	704	2000 YK ₈₂	2004 11 20.22032	01 09 26.38	-08 00 55.8	17.6 R	703
2000 YK ₇₄	2004 11 20.07363	02 25 12.32	+18 43 24.1	18.4 R	699	2000 YE ₈₃	1999 06 15.35679	19 30 17.17	-20 31 53.2	18.8	704
2000 YK ₇₄	2004 11 20.08339	02 25 11.93	+18 43 22.9		699	2000 YE ₈₃	1999 06 15.36880	19 30 16.74	-20 31 51.9	18.7	704
2000 YK ₇₄	2004 11 20.09315	02 25 11.36	+18 43 18.4		699	2000 YE ₈₃	1999 06 15.38107	19 30 16.24	-20 31 48.5	19.0	704
2000 YK ₇₄	2004 11 20.10293	02 25 11.03	+18 43 16.0		699	2000 YE ₈₃	1999 06 15.39326	19 30 15.82	-20 31 47.6	19.0	704
2000 YD ₇₅	2004 11 20.23502	01 57 00.13	-06 49 38.5	18.5 R	703	2000 YE ₈₃	1999 06 15.40534	19 30 15.26	-20 31 45.0	19.6	704
2000 YD ₇₅	2004 11 20.24389	01 56 59.77	-06 49 36.8	18.5 R	703	2000 YU ₈₃	2004 12 03.19336	03 11 15.02	+07 17 13.5	18.0	704
2000 YD ₇₅	2004 11 20.25277	01 56 59.48	-06 49 35.4	19.1 R	703	2000 YU ₈₃	2004 12 03.20560	03 11 14.58	+07 17 17.3	17.9	704
2000 YD ₇₅	2004 11 20.26156	01 56 59.15	-06 49 32.9	18.4 R	703	2000 YU ₈₃	2004 12 03.21789	03 11 14.19	+07 17 21.2	18.2	704
2000 YL ₇₅	2004 09 13.36710	00 08 33.32	+00 15 39.3	18.4 R	699	2000 YN ₈₄	2004 11 19.28038	04 16 06.89	+02 22 06.5	18.6 R	683
2000 YL ₇₅	2004 09 13.38173	00 08 32.70	+00 15 33.9		699	2000 YN ₈₄	2004 11 19.29374	04 16 06.05	+02 22 07.2	18.8 R	683
2000 YL ₇₅	2004 09 13.39633	00 08 32.00	+00 15 29.6		699	2000 YN ₈₄	2004 11 19.30713	04 16 05.20	+02 22 08.6	18.9 R	683
2000 YL ₇₅	2004 09 13.41091	00 08 31.31	+00 15 24.4		699	2000 YN ₈₄	2004 11 20.27694	04 15 06.60	+02 22 49.6	18.6 R	683
2000 YS ₇₅	2004 12 02.18366	02 10 48.65	+14 53 14.5	19.0	644	2000 YN ₈₄	2004 11 20.29030	04 15 05.77	+02 22 48.1	18.9 R	683
2000 YS ₇₅	2004 12 02.20510	02 10 48.33	+14 53 11.5	19.0	644	2000 YN ₈₄	2004 11 20.30368	04 15 04.91	+02 22 49.7	18.6 R	683
2000 YS ₇₅	2004 12 02.22557	02 10 48.02	+14 53 08.6	19.2	644	2000 YV ₈₅	2004 12 03.30787	04 44 59.49	+05 05 02.4	17.5 R	703
2000 YO ₇₈	2004 11 19.26211	03 52 48.59	+30 54 57.8	19.1	704	2000 YV ₈₅	2004 12 03.31491	04 44 59.08	+05 05 03.6	18.9 R	703
2000 YO ₇₈	2004 11 19.27433	03 52 47.82	+30 54 54.4	18.8	704	2000 YV ₈₅	2004 12 03.32194	04 44 58.67	+05 05 05.8	18.5 R	703
2000 YO ₇₈	2004 11 19.28656	03 52 46.98	+30 54 50.2	18.8	704	2000 YV ₈₅	2004 12 03.32901	04 44 58.22	+05 05 06.8	18.2 R	703
2000 YO ₇₈	2004 11 19.29879	03 52 46.20	+30 54 46.5	19.1	704	2000 YD ₈₆	2004 11 19.30583	05 14 51.18	+29 26 55.6	18.5	704
2000 YO ₇₈	2004 12 02.31266	03 39 21.57	+29 37 34.7	18.6 R	703	2000 YD ₈₆	2004 11 19.31805	05 14 50.46	+29 26 51.5	18.9	704
2000 YO ₇₈	2004 12 02.32090	03 39 21.06	+29 37 31.4	18.6 R	703	2000 YD ₈₆	2004 11 19.35485	05 14 48.17	+29 26 38.4	18.8	704
2000 YO ₇₈	2004 12 02.32912	03 39 20.53	+29 37 29.0	18.7 R	703	2000 YD ₈₆	2004 11 22.37493	05 11 42.20	+29 08 04.7	18.5	704
2000 YO ₇₈	2004 12 02.33735	03 39 20.04	+29 37 25.0	18.7 R	703	2000 YD ₈₆	2004 11 22.38776	05 11 41.37	+29 07 59.0	18.3	704
2000 YQ ₇₈	2004 11 19.24922	03 42 49.99	+24 50 46.3	17.6	704	2000 YD ₈₆	2004 11 22.40098	05 11 40.47	+29 07 53.4	18.6	704
2000 YQ ₇₈	2004 11 19.26144	03 42 49.20	+24 50 42.9	17.6	704	2000 YD ₈₆	2004 11 22.41408	05 11 39.62	+29 07 48.5	18.6	704
2000 YQ ₇₈	2004 11 19.27366	03 42 48.40	+24 50 39.5	17.7	704	2000 YD ₈₆	2004 12 02.27328	05 00 42.44	+27 59 08.3	18.1	704
2000 YQ ₇₈	2004 11 19.28589	03 42 47.64	+24 50 36.6	17.7	704	2000 YD ₈₆	2004 12 02.28630	05 00 41.57	+27 59 01.5	18.1	704
2000 YQ ₇₈	2004 11 19.29812	03 42 46.89	+24 50 33.7	17.5	704	2000 YD ₈₆	2004 12 02.29935	05 00 40.59	+27 58 55.3	18.1	704
2000 YQ ₇₈	2004 11 20.20546	03 41 52.61	+24 46 42.2	17.5 V	691	2000 YD ₈₆	2004 12 02.31342	05 00 39.64	+27 58 49.1	18.0	704
2000 YQ ₇₈	2004 11 20.23230	03 41 50.92	+24 46 35.4	17.5 V	691	2000 YD ₈₆	2004 12 02.32594	05 00 38.72	+27 58 44.0	17.9	704
2000 YQ ₇₈	2004 11 20.25941	03 41 49.21	+24 46 28.7	17.5 V	691	2000 YC ₈₆	1994 01 11.27283	08 41 08.93	+14 13 44.6	18.6 V	691
2000 YQ ₇₈	2004 12 02.26591	03 30 40.54	+23 51 16.5	18.0	704	2000 YC ₈₆	1994 01 11.30610	08 41 07.14	+14 13 49.1		691
2000 YQ ₇₈	2004 12 02.27946	03 30 39.77	+23 51 12.3	18.2	704	2000 YC ₈₆	1994 01 11.33868	08 41 05.44	+14 13 53.7		691
2000 YQ ₇₈	2004 12 02.29198	03 30 39.18	+23 51 09.0	18.2	704	2000 YX ₈₆	2004 11 20.23946	01 54 02.48	-02 29 43.8	18.2 R	703
2000 YQ ₇₈	2004 12 02.30588	03 30 38.46	+23 51 05.0	18.3	704	2000 YX ₈₆	2004 11 20.24833	01 54 02.07	-02 29 42.9	18.3 R	703
2000 YQ ₇₈	2004 12 02.31817	03 30 37.83	+23 51 01.4	17.1 R	703	2000 YX ₈₆	2004 11 20.25711	01 54 01.74	-02 29 42.7	21.2 R	703
2000 YQ ₇₈	2004 12 02.31910	03 30 37.75	+23 51 01.2	18.4	704	2000 YX ₈₆	2004 11 20.26603	01 54 01.35	-02		

2000 YW ₉₂	2004 12 02.55603	03 41 11.53	+01 17 14.7	18.4 R	E12	2000 YK ₁₁₂	2004 11 19.29831	03 45 42.31	+23 33 34.8	17.9	704
2000 YW ₉₂	2004 12 02.56647	03 41 10.93	+01 17 19.1	17.6 R	E12	2000 YK ₁₁₂	2004 12 02.24609	03 33 57.66	+23 25 57.4	18.1	644
2000 YW ₉₂	2004 12 02.57691	03 41 10.36	+01 17 22.0	18.2 R	E12	2000 YK ₁₁₂	2004 12 02.26591	03 33 56.51	+23 25 56.7	17.7	704
2000 YW ₉₂	2004 12 02.58787	03 41 09.63	+01 17 25.1	18.1 R	E12	2000 YK ₁₁₂	2004 12 02.26713	03 33 56.56	+23 25 56.4	18.1	644
2000 YM ₉₇	2004 11 19.26362	04 22 32.42	+37 30 50.8	18.0	704	2000 YK ₁₁₂	2004 12 02.27946	03 33 55.80	+23 25 55.9	18.2	704
2000 YM ₉₇	2004 11 19.27819	04 22 31.44	+37 30 46.8	18.2	704	2000 YK ₁₁₂	2004 12 02.28872	03 33 55.43	+23 25 55.2	18.0	644
2000 YM ₉₇	2004 11 19.29138	04 22 30.61	+37 30 41.9	18.1	704	2000 YK ₁₁₂	2004 12 02.29198	03 33 55.19	+23 25 54.9	18.0	704
2000 YM ₉₇	2004 11 19.30458	04 22 29.71	+37 30 37.7	17.9	704	2000 YK ₁₁₂	2004 12 02.30588	03 33 54.45	+23 25 54.4	18.2	704
2000 YM ₉₇	2004 11 19.31851	04 22 28.78	+37 30 33.6	18.0	704	2000 YK ₁₁₂	2004 12 02.31817	03 33 53.85	+23 25 53.2	17.5 R	703
2000 YM ₉₇	2004 12 02.26912	04 08 39.42	+36 01 10.5	17.7	704	2000 YK ₁₁₂	2004 12 02.31910	03 33 53.78	+23 25 53.3	18.2	704
2000 YM ₉₇	2004 12 02.28200	04 08 38.59	+36 01 04.2	17.5	704	2000 YK ₁₁₂	2004 12 02.32639	03 33 53.50	+23 25 52.6	16.9 R	703
2000 YM ₉₇	2004 12 02.29453	04 08 37.81	+36 00 57.9	17.6	704	2000 YK ₁₁₂	2004 12 02.33461	03 33 52.96	+23 25 52.4	16.9 R	703
2000 YM ₉₇	2004 12 02.30673	04 08 37.02	+36 00 51.6	17.8	704	2000 YK ₁₁₂	2004 12 02.34282	03 33 52.58	+23 25 51.8	17.0 R	703
2000 YM ₉₇	2004 12 02.31929	04 08 36.23	+36 00 45.5	17.6	704	2000 YL ₁₁₂	2004 12 02.27744	05 42 26.17	+35 42 46.0	18.9	704
2000 YD ₁₀₀	2004 09 21.40631	02 42 11.74	-08 40 41.8	17.5 R	699	2000 YL ₁₁₂	2004 12 02.28996	05 42 25.37	+35 42 45.6	19.3	704
2000 YD ₁₀₀	2004 09 21.42577	02 42 11.97	-08 40 56.6		699	2000 YL ₁₁₂	2004 12 02.30216	05 42 24.63	+35 42 45.7	19.6	704
2000 YD ₁₀₀	2004 09 21.44525	02 42 12.21	-08 41 11.9		699	2000 YL ₁₁₂	2004 12 02.31472	05 42 23.77	+35 42 45.1	19.3	704
2000 YD ₁₀₀	2004 09 21.46470	02 42 12.36	-08 41 25.8		699	2000 YL ₁₁₂	2004 12 02.32692	05 42 23.03	+35 42 44.7	19.4	704
2000 YQ ₁₀₁	2004 09 14.33926	01 12 48.90	-05 46 21.1	19.4 R	699	2000 YV ₁₁₂	2004 12 02.29840	04 48 05.23	+24 55 17.1	18.9	704
2000 YQ ₁₀₁	2004 09 14.35549	01 12 48.46	-05 46 29.2		699	2000 YV ₁₁₂	2004 12 02.31248	04 48 04.28	+24 55 16.3	18.8	704
2000 YQ ₁₀₁	2004 09 14.37172	01 12 47.84	-05 46 36.9		699	2000 YV ₁₁₂	2004 12 02.32500	04 48 03.47	+24 55 15.8	18.9	704
2000 YQ ₁₀₁	2004 09 14.38708	01 12 47.33	-05 46 46.9		699	2000 YV ₁₁₂	2004 12 02.35671	04 48 01.39	+24 55 14.8	17.7 R	703
2000 YW ₁₀₁	2004 09 21.41363	02 26 14.10	-12 36 57.1	18.5 R	699	2000 YV ₁₁₂	2004 12 02.36494	04 48 00.79	+24 55 12.9	17.6 R	703
2000 YW ₁₀₁	2004 09 21.43308	02 26 13.86	-12 37 09.7		699	2000 YV ₁₁₂	2004 12 02.37315	04 48 00.30	+24 55 13.8	17.6 R	703
2000 YW ₁₀₁	2004 09 21.45254	02 26 13.58	-12 37 24.4		699	2000 YV ₁₁₂	2004 12 02.38137	04 47 59.83	+24 55 12.5	17.5 R	703
2000 YW ₁₀₁	2004 09 21.47202	02 26 13.33	-12 37 37.1		699	2000 YW ₁₁₂	2004 11 20.24000	02 13 04.49	-01 22 02.4	18.6 R	703
2000 YT ₁₀₃	2004 11 21.93162	04 57 02.65	-01 30 39.0	18.6 R	599	2000 YW ₁₁₂	2004 11 20.24887	02 13 04.09	-01 22 01.9	19.0 R	703
2000 YT ₁₀₃	2004 11 21.94234	04 57 02.10	-01 30 39.8	18.6 R	599	2000 YW ₁₁₂	2004 11 20.25764	02 13 03.76	-01 22 00.7	18.6 R	703
2000 YT ₁₀₃	2004 11 21.95308	04 57 01.52	-01 30 40.4	18.3 R	599	2000 YZ ₁₁₂	2004 11 20.26656	02 13 03.27	-01 22 00.5	18.5 R	703
2000 YW ₁₀₄	2004 11 20.44349	10 03 44.02	+40 55 13.0	19.2	704	2000 YZ ₁₁₂	2004 09 21.40146	03 18 53.02	-05 38 39.2	18.7 R	699
2000 YW ₁₀₄	2004 11 20.45591	10 03 44.92	+40 55 10.1	19.5	704	2000 YZ ₁₁₂	2004 09 21.42091	03 18 52.91	-05 38 44.7		699
2000 YW ₁₀₄	2004 11 20.46869	10 03 45.91	+40 55 06.3	19.3	704	2000 YZ ₁₁₂	2004 09 21.44039	03 18 52.74	-05 38 52.0		699
2000 YW ₁₀₄	2004 11 20.48105	10 03 46.88	+40 55 04.1	19.5	704	2000 YZ ₁₁₂	2004 09 21.45984	03 18 52.70	-05 38 58.9		699
2000 YW ₁₀₄	2004 11 20.49339	10 03 47.84	+40 55 00.9	19.6	704	2000 YD ₁₁₃	2004 12 02.32807	03 56 39.76	+16 28 03.5	18.2	644
2000 YH ₁₀₅	2004 11 19.26711	02 30 52.65	+25 39 27.5	17.6	704	2000 YD ₁₁₃	2004 12 02.35135	03 56 38.39	+16 28 03.1	18.0	644
2000 YH ₁₀₅	2004 11 19.28242	02 30 51.65	+25 39 26.2	18.0	704	2000 YD ₁₁₃	2004 12 02.37824	03 56 36.83	+16 28 02.7	18.3	644
2000 YH ₁₀₅	2004 11 19.29520	02 30 50.83	+25 39 25.5	17.8	704	2000 YJ ₁₁₃	2004 11 20.97293	05 48 33.89	+10 26 08.1	17.9 R	599
2000 YH ₁₀₅	2004 11 19.30886	02 30 49.92	+25 39 24.5	17.6	704	2000 YJ ₁₁₃	2004 11 20.98149	05 48 33.48	+10 26 10.0	18.0 R	599
2000 YH ₁₀₅	2004 11 20.07039	02 30 03.29	+25 38 32.1	17.5 R	699	2000 YJ ₁₁₃	2004 11 20.99003	05 48 33.10	+10 26 11.8	18.2 R	599
2000 YH ₁₀₅	2004 11 20.08013	02 30 02.67	+25 38 31.4		699	2000 YJ ₁₁₃	2004 11 20.99858	05 48 32.49	+10 26 11.1	17.2 R	599
2000 YH ₁₀₅	2004 11 20.08991	02 30 02.04	+25 38 30.5		699	2000 YL ₁₁₃	2004 12 02.39551	06 52 05.36	+35 01 16.2	18.5 R	703
2000 YH ₁₀₅	2004 11 20.09967	02 30 01.40	+25 38 29.9		699	2000 YL ₁₁₃	2004 12 02.40412	06 52 04.90	+35 01 14.3	18.9 R	703
2000 YH ₁₀₅	2004 12 02.20148	02 19 22.80	+25 20 06.1	17.7	704	2000 YL ₁₁₃	2004 12 02.41271	06 52 04.53	+35 01 13.3	18.9 R	703
2000 YH ₁₀₅	2004 12 02.21646	02 19 22.13	+25 20 05.2	17.9	704	2000 YL ₁₁₃	2004 12 02.42126	06 52 04.14	+35 01 13.2	18.7 R	703
2000 YH ₁₀₅	2004 12 02.23240	02 19 21.41	+25 20 02.6	18.0	704	2000 YB ₁₁₅	2004 11 19.25260	04 22 05.27	+28 30 32.7	18.6	704
2000 YH ₁₀₅	2004 12 02.24522	02 19 20.84	+25 20 01.7	18.2	704	2000 YB ₁₁₅	2004 11 19.26482	04 22 04.53	+28 30 29.4	19.2	704
2000 YH ₁₀₅	2004 12 02.25949	02 19 20.19	+25 20 00.5	17.6	704	2000 YB ₁₁₅	2004 11 19.27704	04 22 03.81	+28 30 25.0	19.1	704
2000 YR ₁₀₅	2004 11 19.20309	02 04 11.91	+21 30 00.1	18.9	704	2000 YB ₁₁₅	2004 11 19.28927	04 22 03.07	+28 30 20.6	19.2	704
2000 YR ₁₀₅	2004 11 19.21532	02 04 11.34	+21 29 57.8	18.8	704	2000 YB ₁₁₅	2004 11 19.30150	04 22 02.34	+28 30 16.5	19.2	704
2000 YR ₁₀₅	2004 11 19.22761	02 04 10.72	+21 29 55.7	19.0	704	2000 YB ₁₁₅	2004 11 22.34252	04 19 04.34	+28 12 20.7	18.4	704
2000 YR ₁₀₅	2004 11 19.23986	02 04 10.18	+21 29 52.8	18.9	704	2000 YB ₁₁₅	2004 11 22.35654	04 19 03.49	+28 12 15.0	18.7	704
2000 YL ₁₀₆	2004 12 02.43053	07 22 40.34	+25 46 19.1	18.7 R	703	2000 YB ₁₁₅	2004 11 22.36968	04 19 02.75	+28 12 09.9	18.2	704
2000 YL ₁₀₆	2004 12 02.43760	07 22 40.09	+25 46 19.5	19.0 R	703	2000 YB ₁₁₅	2004 12 02.26949	04 09 14.13	+27 06 16.2	17.8	704
2000 YL ₁₀₆	2004 12 02.44466	07 22 39.89	+25 46 20.3	18.6 R	703	2000 YB ₁₁₅	2004 12 02.28253	04 09 13.33	+27 06 10.1	18.2	704
2000 YL ₁₀₆	2004 12 02.45173	07 22 39.60	+25 46 21.0	19.6 R	703	2000 YB ₁₁₅	2004 12 02.29556	04 09 12.52	+27 06 05.2	18.3	704
2000 YK ₁₀₇	2004 12 02.15112	01 29 30.31	+21 04 05.7	20.1	644	2000 YB ₁₁₅	2004 12 02.30959	04 09 11.72	+27 05 58.9	18.2	704
2000 YK ₁₀₇	2004 12 02.17269	01 29 29.94	+21 03 58.2	19.6	644	2000 YB ₁₁₅	2004 12 02.32217	04 09 10.94	+27 05 52.9	18.4	704
2000 YK ₁₀₇	2004 12 02.19420	01 29 29.53	+21 03 50.8	19.8	644	2000 YL ₁₁₆	2004 12 02.27357	04 59 15.47	+23 51 38.4	18.2	704
2000 YG ₁₁₀	2004 10 18.31270	04 17 18.78	-01 29 45.8	18.9	704	2000 YL ₁₁₆	2004 12 02.28659	04 59 14.60	+23 51 38.8	18.8	704
2000 YG ₁₁₀	2004 10 18.32399	04 17 18.42	-01 29 46.7	19.3	704	2000 YL ₁₁₆	2004 12 02.29963	04 59 13.82	+23 51 38.6	18.8	704
2000 YG ₁₁₀	2004 10 18.33527	04 17 18.14	-01 29 48.7	19.0	704	2000 YL ₁₁₆	2004 12 02.31371	04 59 12.97	+23 51 38.8	18.2	704
2000 YG ₁₁₀	2004 10 18.34656	04 17 17.84	-01 29 50.7	19.2	704	2000 YL ₁₁₆	2004 12 02.32622	04 59 12.09	+23 51 39.3	18.9	704
2000 YG ₁₁₀	2004 10 18.35784	04 17 17.57	-01 29 51.9	18.9	704	2000 YR ₁₁₇	2004 12 02.43541	07 14 00.59	+18 23 32.0	17.0 R	703
2000 YJ ₁₁₀	2004 11 19.25493	04 45 02.18	+26 43 53.3	19.5	704	2000 YR ₁₁₇	2004 12 02.44245	07 14 00.46	+18 23 33.8	17.8 R	703
2000 YJ ₁₁₀	2004 11 19.26714	04 45 01.60	+26 43 53.0	20.4	704	2000 YR ₁₁₇	2004 12 02.44953	07 14 00.20	+18 23 35.0	17.5 R	703
2000 YJ ₁₁₀	2004 11 19.27937	04 45 00.75	+26 43 52.8	19.7	704	2000 YR ₁₁₇	2004 12 02.45260	07 14 00.10	+18 23 36.4	18.2 R	703
2000 YJ ₁₁₀	2004 11 19.29159	04 45 00.04	+26 43 52.7	19.6	704	2000 YK ₁₁₈	2004 11 26.09306	04 21 53.52	+14 02 33.7		118
2000 YJ ₁₁₀	2004 11 19.30383	04 44 59.38	+26 43 52.2	19.8	704	2000 YK ₁₁₈	2004 11 26.09541	04 21 53.38	+14 02 33.4	18.2 R	118
2000 YJ ₁₁₀	2004 12 02.35291</										

2000 YS ₁₁₉	2004 12 02.39031	04 22 27.22	+14 05 55.9	18.4	644	2000 YY ₁₂₆	2004 11 07.25688	04 15 28.80	+22 51 08.7	17.7	704
2000 YJ ₁₂₀	2004 12 01.20752	02 30 09.53	+38 31 33.3	18.2	704	2000 YY ₁₂₆	2004 11 07.26887	04 15 28.24	+22 51 09.1	17.9	704
2000 YJ ₁₂₀	2004 12 01.23264	02 30 08.54	+38 31 20.0	18.5	704	2000 YY ₁₂₆	2004 11 07.28087	04 15 27.71	+22 51 11.5	18.0	704
2000 YJ ₁₂₀	2004 12 01.24505	02 30 08.12	+38 31 13.2	18.7	704	2000 YY ₁₂₆	2004 11 07.29287	04 15 27.12	+22 51 12.4	18.1	704
2000 YQ ₁₂₀	2004 09 13.35657	00 34 43.88	+05 15 13.5	19.1 R	699	2000 YY ₁₂₆	2004 11 07.30503	04 15 26.54	+22 51 13.5	18.0	704
2000 YQ ₁₂₀	2004 09 13.37117	00 34 43.21	+05 15 13.5		699	2000 YY ₁₂₆	2004 11 20.25308	04 04 03.05	+23 05 53.8	17.8	704
2000 YQ ₁₂₀	2004 09 13.38579	00 34 42.58	+05 15 10.6		699	2000 YY ₁₂₆	2004 11 20.29027	04 04 00.69	+23 05 56.0	17.5	704
2000 YQ ₁₂₀	2004 09 13.40039	00 34 41.87	+05 15 11.2		699	2000 YY ₁₂₆	2004 11 20.30264	04 03 59.94	+23 05 57.1	17.6	704
2000 YX ₁₂₀	2004 11 19.19298	02 27 44.86	+21 12 11.6	19.0	704	2000 YY ₁₂₆	2004 11 22.32857	04 02 00.36	+23 07 06.8	17.0	704
2000 YX ₁₂₀	2004 11 19.21744	02 27 43.66	+21 12 02.9	19.0	704	2000 YY ₁₂₆	2004 11 22.34168	04 01 59.53	+23 07 07.2	17.2	704
2000 YX ₁₂₀	2004 11 19.22973	02 27 43.06	+21 11 59.9	19.7	704	2000 YY ₁₂₆	2004 11 22.35570	04 01 58.64	+23 07 07.5	17.4	704
2000 YX ₁₂₀	2004 11 19.24198	02 27 42.51	+21 11 54.3	19.1	704	2000 YY ₁₂₆	2004 11 22.36884	04 01 57.84	+23 07 08.0	17.4	704
2000 YC ₁₂₁	2004 11 30.18534	03 15 21.83	+07 44 33.1	19.4	644	2000 YY ₁₂₆	2004 12 02.26817	03 52 17.82	+23 09 25.8	17.2	704
2000 YC ₁₂₁	2004 11 30.20707	03 15 20.56	+07 44 35.7	19.5	644	2000 YY ₁₂₆	2004 12 02.28121	03 52 17.03	+23 09 26.0	17.5	704
2000 YC ₁₂₁	2004 11 30.22836	03 15 19.39	+07 44 38.1	19.4	644	2000 YY ₁₂₆	2004 12 02.29374	03 52 16.32	+23 09 26.0	17.5	704
2000 YD ₁₂₁	2004 09 13.42677	00 18 03.19	+07 59 04.9	18.5 R	699	2000 YY ₁₂₆	2004 12 02.30823	03 52 15.48	+23 09 26.2	17.7	704
2000 YD ₁₂₁	2004 09 13.44136	00 18 02.55	+07 59 00.8		699	2000 YY ₁₂₆	2004 12 02.31924	03 52 14.77	+23 09 25.5	16.9 R	703
2000 YD ₁₂₁	2004 09 13.45594	00 18 01.92	+07 58 57.6		699	2000 YY ₁₂₆	2004 12 02.32085	03 52 14.73	+23 09 25.9	17.5	704
2000 YD ₁₂₁	2004 09 13.47053	00 18 01.36	+07 58 54.0		699	2000 YY ₁₂₆	2004 12 02.32745	03 52 14.35	+23 09 25.7	17.1 R	703
2000 YV ₁₂₂	2004 09 21.33233	01 59 17.55	-07 33 09.0	17.8 R	699	2000 YY ₁₂₆	2004 12 02.33567	03 52 13.83	+23 09 25.9	17.0 R	703
2000 YV ₁₂₂	2004 09 21.34852	01 59 17.25	-07 33 19.9		699	2000 YY ₁₂₆	2004 12 02.34390	03 52 13.33	+23 09 25.3	16.9 R	703
2000 YV ₁₂₂	2004 09 21.36475	01 59 16.92	-07 33 30.6		699	2000 YS ₁₂₈	2002 05 06.32352	15 26 14.10	-18 05 35.2	20.6 V	291
2000 YV ₁₂₂	2004 09 21.38097	01 59 16.57	-07 33 41.3		699	2000 YS ₁₂₈	2002 05 06.34472	15 26 12.95	-18 05 32.9	20.8 V	291
2000 YB ₁₂₄	2002 05 13.22847	13 45 56.24	-27 28 25.2	18.4	644	2000 YS ₁₂₈	2002 05 06.36598	15 26 11.77	-18 05 30.2	20.6 V	291
2000 YB ₁₂₄	2002 05 13.23865	13 45 55.81	-27 28 18.2	18.8	644	2000 YC ₁₂₉	2004 11 22.38947	05 28 25.73	+22 52 27.8	19.2	704
2000 YB ₁₂₄	2002 05 13.24975	13 45 55.34	-27 28 10.8	18.7	644	2000 YC ₁₂₉	2004 11 22.40267	05 28 25.09	+22 52 30.0	19.2	704
2000 YB ₁₂₄	2003 07 23.39271	21 39 43.07	+03 37 32.4	20.2	644	2000 YC ₁₂₉	2004 11 22.41578	05 28 24.43	+22 52 30.6	19.2	704
2000 YB ₁₂₄	2003 07 23.40407	21 39 42.54	+03 37 33.3	19.4	644	2000 YC ₁₂₉	2004 11 22.42913	05 28 23.81	+22 52 31.9	19.1	704
2000 YB ₁₂₄	2003 07 23.42122	21 39 41.73	+03 37 35.5	19.5	644	2000 YC ₁₂₉	2004 12 02.27480	05 18 58.67	+23 12 15.7	18.7	704
2000 YB ₁₂₄	2004 11 19.30592	05 16 30.11	+28 22 39.9	18.9	704	2000 YC ₁₂₉	2004 12 02.30087	05 18 57.04	+23 12 18.9	18.6	704
2000 YB ₁₂₄	2004 11 19.31815	05 16 29.53	+28 22 35.6	19.3	704	2000 YC ₁₂₉	2004 12 02.31494	05 18 56.12	+23 12 20.1	18.8	704
2000 YB ₁₂₄	2004 11 19.35495	05 16 27.52	+28 22 22.8	19.4	704	2000 YC ₁₂₉	2004 12 02.32746	05 18 55.31	+23 12 21.6	18.5	704
2000 YB ₁₂₄	2004 11 20.43894	05 15 29.24	+28 15 38.2	19.2 V	691	2000 YL ₁₃₀	2004 12 01.26611	04 42 48.32	+01 54 34.6	18.9 R	683
2000 YB ₁₂₄	2004 11 20.46632	05 15 27.70	+28 15 27.8	19.3 V	691	2000 YL ₁₃₀	2004 12 01.27945	04 42 47.28	+01 54 44.8	19.4 R	683
2000 YB ₁₂₄	2004 11 20.49422	05 15 26.12	+28 15 16.8	19.4 V	691	2000 YL ₁₃₀	2004 12 01.29286	04 42 46.19	+01 54 51.6	19.5 R	683
2000 YB ₁₂₄	2004 12 02.28706	05 03 23.90	+26 51 01.3	18.8	704	2000 YL ₁₃₀	2004 12 02.26250	04 41 32.60	+02 05 03.8	18.7 R	683
2000 YB ₁₂₄	2004 12 02.30010	05 03 23.11	+26 50 54.0	18.8	704	2000 YL ₁₃₀	2004 12 02.27584	04 41 31.68	+02 05 11.1	18.9 R	683
2000 YB ₁₂₄	2004 12 02.31418	05 03 22.17	+26 50 47.3	18.4	704	2000 YL ₁₃₀	2004 12 02.28924	04 41 30.47	+02 05 19.9	18.4 R	683
2000 YB ₁₂₄	2004 12 02.32670	05 03 21.33	+26 50 41.6	18.6	704	2000 YW ₁₃₁	2004 09 21.39821	02 45 03.02	-02 10 56.3	19.4 R	699
2000 YQ ₁₂₄	2004 11 19.19288	02 27 25.83	+19 33 27.7	18.3	704	2000 YW ₁₃₁	2004 09 21.41767	02 45 02.55	-02 11 03.0		699
2000 YQ ₁₂₄	2004 11 19.20512	02 27 25.31	+19 33 22.2	19.1	704	2000 YW ₁₃₁	2004 09 21.43715	02 45 02.18	-02 11 08.7		699
2000 YQ ₁₂₄	2004 11 19.21734	02 27 24.70	+19 33 14.2	19.0	704	2000 YW ₁₃₁	2004 09 21.45660	02 45 01.91	-02 11 15.1		699
2000 YQ ₁₂₄	2004 11 19.24188	02 27 23.66	+19 32 58.8	19.3	704	2000 YX ₁₃₄	2004 12 02.08231	00 12 52.61	+18 21 38.4	19.4	644
2000 YQ ₁₂₄	2004 11 20.07769	02 26 47.92	+19 25 09.6	18.2 R	699	2000 YX ₁₃₄	2004 12 02.10347	00 12 53.29	+18 21 29.6	19.3	644
2000 YQ ₁₂₄	2004 11 20.08745	02 26 47.56	+19 25 04.1		699	2000 YY ₁₃₄	2004 12 02.12624	00 12 54.01	+18 21 20.3	19.1	644
2000 YQ ₁₂₄	2004 11 20.09723	02 26 47.11	+19 24 58.6		699	2000 YS ₁₃₅	2004 11 19.21038	03 28 59.09	+19 44 13.6	19.0 V	691
2000 YQ ₁₂₄	2004 11 20.10701	02 26 46.74	+19 24 53.9		699	2000 YS ₁₃₅	2004 11 19.24091	03 28 57.27	+19 44 07.9	19.1 V	691
2000 YQ ₁₂₄	2004 12 02.21190	02 19 54.83	+17 39 35.1	18.7	644	2000 YS ₁₃₅	2004 11 19.27217	03 28 55.41	+19 44 02.3	19.4 V	691
2000 YQ ₁₂₄	2004 12 02.23372	02 19 54.24	+17 39 24.8	18.6	644	2000 YX ₁₃₆	2004 09 14.26883	22 55 56.38	+07 55 54.7	19.6 R	699
2000 YQ ₁₂₄	2004 12 02.25527	02 19 53.67	+17 39 14.5	18.6	644	2000 YX ₁₃₆	2004 09 14.28827	22 55 55.63	+07 55 47.6		699
2000 YS ₁₂₄	2000 11 02.28792	04 41 08.76	+23 12 41.9	18.9	704	2000 YX ₁₃₆	2004 09 14.30776	22 55 54.69	+07 55 38.6		699
2000 YS ₁₂₄	2000 11 02.30155	04 41 08.36	+23 12 35.0	19.7	704	2000 YX ₁₃₆	2004 09 14.32722	22 55 53.95	+07 55 31.4		699
2000 YS ₁₂₄	2000 11 02.31510	04 41 07.82	+23 12 30.1	19.4	704	2000 YF ₁₃₉	2004 11 20.40741	05 46 28.66	+47 04 08.0	19.1	704
2000 YS ₁₂₄	2000 11 02.34224	04 41 06.83	+23 12 15.9	19.3	704	2000 YF ₁₃₉	2004 11 20.41995	05 46 28.00	+47 04 14.0	18.8	704
2000 YT ₁₂₄	2004 11 19.20193	01 51 08.98	+17 05 14.7	19.2	704	2000 YF ₁₃₉	2004 11 20.44489	05 46 26.73	+47 04 24.9	18.7	704
2000 YT ₁₂₄	2004 11 19.21416	01 51 08.55	+17 05 06.7	19.1	704	2000 YF ₁₃₉	2004 12 01.26588	05 35 35.45	+48 08 27.3	18.4	704
2000 YT ₁₂₄	2004 11 19.22645	01 51 08.01	+17 05 00.9	19.4	704	2000 YF ₁₃₉	2004 12 01.27823	05 35 34.56	+48 08 30.8	17.9	704
2000 YT ₁₂₄	2004 11 19.23870	01 51 07.60	+17 04 54.5	19.6	704	2000 YF ₁₃₉	2004 12 01.29068	05 35 33.58	+48 08 33.7	18.1	704
2000 YM ₁₂₅	2004 12 01.15550	01 42 59.24	+28 33 21.6	18.7	644	2000 YF ₁₃₉	2004 12 01.30365	05 35 32.64	+48 08 38.2	19.5	704
2000 YM ₁₂₅	2004 12 01.17487	01 42 58.83	+28 33 18.2	18.5	644	2000 YZ ₁₃₉	2004 11 19.26391	04 22 59.27	+35 36 17.7	18.7	704
2000 YM ₁₂₅	2004 12 01.19447	01 42 58.44	+28 33 14.5	18.5	644	2000 YZ ₁₃₉	2004 11 19.27849	04 22 58.16	+35 36 22.8	19.0	704
2000 YX ₁₂₅	2004 12 02.27338	05 01 35.11	+26 00 26.2	19.1	704	2000 YZ ₁₃₉	2004 11 19.29167	04 22 57.21	+35 36 26.8	18.9	704
2000 YX ₁₂₅	2004 12 02.28640	05 01 34.31	+26 00 26.5	19.7	704	2000 YZ ₁₃₉	2004 11 19.30488	04 22 56.20	+35 36 32.2	18.8	704
2000 YX ₁₂₅	2004 12 02.32604	05 01 31.58	+26 00 33.3	19.0	704	2000 YZ ₁₃₉	2004 11 19.31881	04 22 55.18	+35 36 36.8	19.0	704
2000 YX ₁₂₅	2004 12 02.35450	05 01 29.71	+26 00 38.2	17.9 R	703	2000 YZ ₁₃₉	2004 12 01.25296	04 07 54.70	+36 29 19.9	18.5	704
2000 YX ₁₂₅	2004 12 02.36272	05 01 29.11	+26 00 40.3	17.9 R	703	2000 YZ ₁₃₉	2004 12 01.26547	04 07 53.60	+36 29 22.5	18.6	704
2000 YX ₁₂₅	2004 12 02.37094	05 01 28.61	+26 00 41.5	17.9 R	703	2000 YZ ₁₃₉	2004 12 01.27804	04 07 52.65	+36 29 24.6	18.5	704
2000 YX ₁₂₅	2004 12 02.37916	05 01 27.98	+26 00 42.5	18.2 R	703	2000 YZ ₁₃₉	2004 12 01.29061	04 07 51.71	+36 29 26.7	18.4	704
2000 YH ₁₂₆	1991 11 05.24120	02 41 38.12	+								

2001 AD ₅	2004 12 01.06359	21 16 08.86	-03 08 32.2	19.0 R	703	2001 AM ₂₁	2004 12 02.29215	03 02 55.45	+23 14 52.8	18.5 R	703
2001 AD ₅	2004 12 01.07230	21 16 09.07	-03 08 30.9	19.0 R	703	2001 AM ₂₁	2004 12 02.30110	03 02 54.99	+23 14 51.1	18.7 R	703
2001 AD ₅	2004 12 01.08099	21 16 09.84	-03 08 28.1	19.1 R	703	2001 AM ₂₁	2004 12 02.31004	03 02 54.62	+23 14 48.2	19.4 R	703
2001 AD ₅	2004 12 01.08971	21 16 10.44	-03 08 26.1	20.2 R	703	2001 AQ ₂₂	2004 11 30.27156	04 27 11.98	+02 29 28.6	19.0	644
2001 AT ₅	1999 10 13.16798	22 46 50.84	-03 17 10.3	19.2	704	2001 AQ ₂₂	2004 11 30.27277	04 27 11.92	+02 29 28.8	18.8	644
2001 AT ₅	1999 10 13.18368	22 46 50.40	-03 17 14.1	19.9	704	2001 AQ ₂₂	2004 11 30.30503	04 27 10.06	+02 29 29.8	19.0	644
2001 AT ₅	1999 10 13.19937	22 46 50.01	-03 17 19.6	20.1	704	2001 AQ ₂₂	2004 11 30.30623	04 27 09.97	+02 29 30.1	18.8	644
2001 AT ₅	2004 11 22.38937	05 17 42.05	+22 01 10.8	19.1	704	2001 AQ ₂₂	2004 11 30.35027	04 27 07.43	+02 29 31.9	19.2	644
2001 AT ₅	2004 11 22.41569	05 17 40.71	+22 01 06.2	19.0	704	2001 AQ ₂₂	2004 11 30.35148	04 27 07.37	+02 29 31.4	18.8	644
2001 AT ₅	2004 11 22.42904	05 17 40.13	+22 01 03.5	18.9	704	2001 AT ₂₂	2004 09 14.33521	01 10 42.06	+02 10 32.1	19.5 R	699
2001 AW ₁₀	2004 11 19.25396	04 35 47.52	+27 23 07.3	18.9	704	2001 AT ₂₂	2004 09 14.35143	01 10 41.46	+02 10 27.9		699
2001 AW ₁₀	2004 11 19.26617	04 35 46.74	+27 23 06.0	19.6	704	2001 AT ₂₂	2004 09 14.36767	01 10 40.85	+02 10 25.7		699
2001 AW ₁₀	2004 11 19.27840	04 35 46.07	+27 23 04.4	20.2	704	2001 AT ₂₂	2004 09 14.38392	01 10 40.26	+02 10 22.2		699
2001 AW ₁₀	2004 11 19.29062	04 35 45.32	+27 23 01.8	19.5	704	2001 AR ₂₃	2004 12 02.39841	06 47 29.99	+31 53 09.4	19.1 R	703
2001 AW ₁₀	2004 12 02.28300	04 22 35.77	+26 39 35.2	19.5	704	2001 AR ₂₃	2004 12 02.40704	06 47 29.68	+31 53 08.6	19.1 R	703
2001 AW ₁₀	2004 12 02.29604	04 22 34.93	+26 39 30.8	18.9	704	2001 AR ₂₃	2004 12 02.41561	06 47 29.23	+31 53 08.1	19.4 R	703
2001 AW ₁₀	2004 12 02.31012	04 22 34.06	+26 39 28.5	18.9	704	2001 AR ₂₃	2004 12 02.42411	06 47 28.88	+31 53 07.5	19.0 R	703
2001 AW ₁₀	2004 12 02.32264	04 22 33.30	+26 39 26.1	19.3	704	2001 AY ₂₃	2004 11 22.33124	07 04 44.34	+31 52 59.4	19.0	704
2001 AF ₁₂	2004 12 02.27186	04 37 13.60	+28 45 48.6	18.7	704	2001 AY ₂₃	2004 11 22.35589	07 04 43.83	+31 53 09.6	19.2	704
2001 AF ₁₂	2004 12 02.28489	04 37 12.77	+28 45 40.6	19.0	704	2001 AY ₂₃	2004 11 22.36818	07 04 43.63	+31 53 16.8	19.4	704
2001 AF ₁₂	2004 12 02.29793	04 37 12.03	+28 45 35.8	19.0	704	2001 AY ₂₃	2004 11 22.38047	07 04 43.41	+31 53 23.3	19.3	704
2001 AF ₁₂	2004 12 02.31201	04 37 11.00	+28 45 31.8	19.1	704	2001 AX ₂₅	2004 11 18.31945	06 04 43.07	+20 57 10.3	18.9	704
2001 AF ₁₂	2004 12 02.32452	04 37 10.21	+28 45 27.1	18.8	704	2001 AX ₂₅	2004 11 18.33183	06 04 42.46	+20 57 24.2	18.7	704
2001 AF ₁₂	2004 12 02.35069	04 37 08.54	+28 45 17.5	18.5 R	703	2001 AX ₂₅	2004 11 18.34414	06 04 41.89	+20 57 37.0	18.8	704
2001 AF ₁₂	2004 12 02.35892	04 37 08.05	+28 45 15.2	18.5 R	703	2001 AX ₂₅	2004 11 18.35652	06 04 41.28	+20 57 50.0	18.9	704
2001 AF ₁₂	2004 12 02.36714	04 37 07.53	+28 45 12.0	18.1 R	703	2001 AX ₂₅	2004 11 22.37929	06 01 16.82	+22 11 07.9	18.6	704
2001 AF ₁₂	2004 12 02.37536	04 37 06.96	+28 45 09.5	18.1 R	703	2001 AX ₂₅	2004 11 22.40532	06 01 15.32	+22 11 37.3	18.9	704
2001 AO ₁₂	2004 12 01.32917	03 46 12.28	+31 55 24.7	17.4 R	703	2001 AX ₂₅	2004 11 22.41842	06 01 14.54	+22 11 52.0	19.0	704
2001 AO ₁₂	2004 12 01.33746	03 46 11.76	+31 55 19.8	17.6 R	703	2001 AX ₂₅	2004 11 22.43227	06 01 13.69	+22 12 06.9	19.0	704
2001 AO ₁₂	2004 12 01.34573	03 46 11.35	+31 55 16.3	17.2 R	703	2001 AX ₂₅	2004 12 02.29050	05 50 06.84	+25 24 25.9	19.0	704
2001 AO ₁₂	2004 12 01.35401	03 46 10.86	+31 55 11.7	17.2 R	703	2001 AX ₂₅	2004 12 02.30357	05 50 05.73	+25 24 41.7	18.7	704
2001 AO ₁₂	2004 12 02.26584	03 45 19.82	+31 47 21.9	18.3	704	2001 AX ₂₅	2004 12 02.31763	05 50 04.52	+25 24 59.5	18.7	704
2001 AO ₁₂	2004 12 02.27930	03 45 18.97	+31 47 14.4	19.0	704	2001 AX ₂₅	2004 12 02.33014	05 50 03.54	+25 25 13.8	18.3	704
2001 AO ₁₂	2004 12 02.29182	03 45 18.29	+31 47 08.5	19.0	704	2001 AQ ₂₆	2004 12 02.27461	05 07 39.68	+22 18 12.1	17.4	704
2001 AO ₁₂	2004 12 02.30402	03 45 17.58	+31 47 01.6	18.6	704	2001 AQ ₂₆	2004 12 02.28763	05 07 38.73	+22 18 18.4	18.0	704
2001 AO ₁₂	2004 12 02.31658	03 45 16.83	+31 46 54.9	18.9	704	2001 AQ ₂₆	2004 12 02.30067	05 07 37.78	+22 18 24.1	17.9	704
2001 AB ₁₃	2002 06 08.24726	16 34 56.62	-27 33 03.9	19.0	704	2001 AQ ₂₆	2004 12 02.31475	05 07 36.73	+22 18 30.7	17.7	704
2001 AB ₁₃	2002 06 08.26105	16 34 55.82	-27 33 00.0	19.4	704	2001 AQ ₂₆	2004 12 02.32727	05 07 35.82	+22 18 36.5	18.1	704
2001 AB ₁₃	2002 06 08.27485	16 34 54.95	-27 32 55.5	19.2	704	2001 AR ₂₆	2004 11 19.18884	01 40 19.89	+16 37 19.2	17.8	704
2001 AB ₁₃	2002 06 08.28865	16 34 54.13	-27 32 50.8	19.6	704	2001 AR ₂₆	2004 11 19.21329	01 40 19.25	+16 37 22.4	18.3	704
2001 AB ₁₃	2002 06 08.30246	16 34 53.24	-27 32 46.5	19.6	704	2001 AR ₂₆	2004 11 19.22558	01 40 18.94	+16 37 24.1	18.2	704
2001 AB ₁₃	2003 08 22.39678	22 27 54.40	+04 14 39.2	20.5	608	2001 AR ₂₆	2004 11 19.23783	01 40 18.62	+16 37 26.2	18.5	704
2001 AB ₁₃	2003 08 22.40731	22 27 53.82	+04 14 37.8	20.2	608	2001 AS ₂₆	2004 12 03.18624	01 56 03.15	+10 16 32.4	17.7	704
2001 AB ₁₃	2003 08 22.41793	22 27 53.27	+04 14 36.3	20.5	608	2001 AS ₂₆	2004 12 03.19850	01 56 02.98	+10 16 36.9	18.3	704
2001 AB ₁₃	2004 11 22.38244	06 44 02.00	+25 45 44.6	18.4	704	2001 AS ₂₆	2004 12 03.21076	01 56 02.86	+10 16 41.3	18.1	704
2001 AB ₁₃	2004 11 22.39603	06 44 01.60	+25 45 41.3	18.8	704	2001 AT ₂₆	2004 11 19.26675	04 45 27.92	+33 25 42.1	19.9	704
2001 AB ₁₃	2004 11 22.40841	06 44 01.30	+25 45 40.2	18.6	704	2001 AT ₂₆	2004 11 19.27898	04 45 27.31	+33 25 42.7	19.7	704
2001 AB ₁₃	2004 11 22.43551	06 44 00.63	+25 45 34.0	18.4	704	2001 AT ₂₆	2004 11 19.29120	04 45 26.47	+33 25 41.9	19.9	704
2001 AR ₁₅	2003 07 09.39896	21 14 47.73	-09 31 28.9	20.6 V	691	2001 AT ₂₆	2004 12 02.27076	04 31 13.58	+33 18 48.6	18.8	704
2001 AR ₁₅	2003 07 09.42753	21 14 46.66	-09 31 28.0	20.9 V	691	2001 AT ₂₆	2004 12 02.28365	04 31 12.57	+33 18 47.3	19.6	704
2001 AR ₁₅	2003 07 09.45637	21 14 45.58	-09 31 27.3	20.5 V	691	2001 AT ₂₆	2004 12 02.29617	04 31 11.80	+33 18 45.8	19.3	704
2001 AR ₁₅	2004 09 13.36826	03 56 25.47	+28 24 21.6	19.5	704	2001 AT ₂₆	2004 12 02.30837	04 31 10.92	+33 18 44.0	19.1	704
2001 AR ₁₅	2004 09 13.38033	03 56 25.87	+28 24 24.6	19.1	704	2001 AT ₂₆	2004 12 02.32094	04 31 10.04	+33 18 43.1	19.7	704
2001 AR ₁₅	2004 09 13.40453	03 56 26.73	+28 24 27.9	19.8	704	2001 AP ₂₇	2004 11 19.19058	01 58 17.66	+21 28 18.3	19.1	704
2001 AR ₁₅	2004 10 21.32356	04 00 00.40	+29 06 24.0	18.6	704	2001 AP ₂₇	2004 11 19.20280	01 58 17.14	+21 28 16.3	19.2	704
2001 AR ₁₅	2004 10 21.33541	04 00 00.05	+29 06 22.5	18.9	704	2001 AP ₂₇	2004 11 19.21503	01 58 16.47	+21 28 13.0	19.2	704
2001 AR ₁₅	2004 10 21.34725	03 59 59.69	+29 06 20.9	19.4	704	2001 AP ₂₇	2004 11 19.22732	01 58 15.98	+21 28 11.8	19.2	704
2001 AR ₁₅	2004 10 21.35910	03 59 59.30	+29 06 21.6	18.8	704	2001 AP ₂₇	2004 11 19.23957	01 58 15.34	+21 28 09.4	19.4	704
2001 AR ₁₅	2004 10 21.37096	03 59 58.92	+29 06 20.1	18.9	704	2001 AV ₂₇	2004 11 19.25076	04 01 33.36	+24 37 42.1	19.2	704
2001 AR ₁₅	2004 11 19.24845	03 37 02.09	+27 19 18.7	18.6	704	2001 AV ₂₇	2004 11 19.26298	04 01 32.52	+24 37 42.1	18.8	704
2001 AR ₁₅	2004 11 19.26067	03 37 01.35	+27 19 15.0	18.8	704	2001 AV ₂₇	2004 11 19.27520	04 01 31.75	+24 37 42.7	19.1	704
2001 AR ₁₅	2004 11 19.27289	03 37 00.61	+27 19 10.7	18.4	704	2001 AV ₂₇	2004 11 19.28743	04 01 30.95	+24 37 43.5	18.7	704
2001 AR ₁₅	2004 11 19.28512	03 36 59.87	+27 19 06.0	18.4	704	2001 AV ₂₇	2004 11 19.29966	04 01 30.17	+24 37 43.9	19.3	704
2001 AR ₁₅	2004 11 19.29735	03 36 59.19	+27 19 01.8	18.6	704	2001 AV ₂₇	2004 12 02.31869	03 47 50.81	+24 40 14.2	18.2 R	703
2001 AR ₁₅	2004 11 22.31088	03 34 06.60	+27 00 39.2	17.8	704	2001 AV ₂₇	2004 12 02.32692	03 47 50.28	+24 40 14.5	17.6 R	703
2001 AR ₁₅	2004 11 22.33906	03 34 04.91	+27 00 28.6	18.1	704	2001 AV ₂₇	2004 12 02.33514	03 47 49.78	+24 40 14.4	18.4 R	703
2001 AR ₁₅	2004 11 22.36623	03 34 03.28	+27 00 18.9	18.1	704	2001 AV ₂₇	2004 12 02.34337	03 47 49.25	+24 40 14.6	18.3 R	703
2001 AR ₁₅	2004 12 02.20916	03 25 13.08	+25 55 01.8	18.4	704	2001 AB ₂₈	2004 12 02.26836	03 47 06.96	+23 02 02.6	19.2	644
2001 AR ₁₅	2004 12 02.22511	03 25 12.21	+25 54 55.1	18.6	704	2001 AB ₂₈	2004 12 02.28994	03 47 05.61	+23 02 02.1	19.3	644
2001 AR ₁₅	2004 12 02.23791	03 25 11.51	+25 54								

2001 AE ₃₁	1995 07 26.41975	23 15 53.64	-01 37 30.5	20.3 V	691	2001 AT ₄₁	2004 12 02.40520	07 28 04.88	+35 03 29.7	17.6 R	703
2001 AE ₃₁	1995 07 26.44070	23 15 53.14	-01 37 30.1		691	2001 AT ₄₁	2004 12 02.41378	07 28 04.66	+35 03 30.0	18.2 R	703
2001 AK ₃₂	2004 09 13.41621	00 38 58.72	+11 45 56.0	18.9 R	699	2001 AT ₄₁	2004 12 02.42233	07 28 04.39	+35 03 30.3	18.2 R	703
2001 AK ₃₂	2004 09 13.43083	00 38 58.13	+11 45 53.7		699	2001 AK ₄₂	2004 11 21.91769	04 59 42.78	+00 55 10.7	18.2 R	599
2001 AK ₃₂	2004 09 13.44541	00 38 57.41	+11 45 53.0		699	2001 AK ₄₂	2004 11 21.92843	04 59 42.17	+00 55 11.2	18.6 R	599
2001 AK ₃₂	2004 09 13.46001	00 38 56.79	+11 45 52.1		699	2001 AK ₄₂	2004 11 21.93914	04 59 41.63	+00 55 11.1	18.1 R	599
2001 AM ₃₂	2004 12 02.26610	03 34 30.92	+22 02 55.4	18.8	704	2001 AK ₄₂	2004 11 21.94988	04 59 41.00	+00 55 12.0	18.4 R	599
2001 AM ₃₂	2004 12 02.27965	03 34 29.97	+22 02 56.0	19.0	704	2001 AK ₄₂	2004 11 22.51001	04 59 10.68	+00 55 29.8	19.0	608
2001 AM ₃₂	2004 12 02.29217	03 34 29.27	+22 02 52.7	19.4	704	2001 AK ₄₂	2004 11 22.52065	04 59 10.11	+00 55 29.9	19.1	608
2001 AM ₃₂	2004 12 02.30607	03 34 28.42	+22 02 52.5	19.0	704	2001 AK ₄₂	2004 11 22.53132	04 59 09.50	+00 55 30.6	18.8	608
2001 AM ₃₂	2004 12 02.31929	03 34 27.73	+22 02 50.7	19.2	704	2001 AM ₄₂	1993 01 29.51094	10 32 34.60	+18 01 52.6	20.4 V	691
2001 AO ₃₂	1991 10 06.43851	01 18 12.14	+03 50 21.8	20.2 V	691	2001 AM ₄₂	1993 01 29.53017	10 32 33.59	+18 01 58.9		691
2001 AO ₃₂	1991 10 06.45906	01 18 11.02	+03 50 17.6		691	2001 AM ₄₂	1993 01 29.54422	10 32 32.88	+18 02 03.6		691
2001 AO ₃₂	1991 10 06.47950	01 18 09.88	+03 50 11.8		691	2001 AM ₄₃	2004 11 19.24682	03 19 43.21	+24 00 03.5	17.9	704
2001 AO ₃₂	2002 06 08.27315	16 14 04.40	-25 17 12.3	20.0	704	2001 AM ₄₃	2004 11 19.25904	03 19 42.35	+24 00 05.9	18.1	704
2001 AO ₃₂	2002 06 08.28695	16 14 03.53	-25 17 10.2	20.0	704	2001 AM ₄₃	2004 11 19.27126	03 19 41.51	+24 00 07.9	18.0	704
2001 AO ₃₂	2002 06 08.30076	16 14 02.70	-25 17 10.4	19.6	704	2001 AM ₄₃	2004 11 19.28349	03 19 40.63	+24 00 09.9	17.8	704
2001 AO ₃₂	2003 09 22.25992	22 26 32.16	-17 46 36.2	20.4 V	291	2001 AM ₄₃	2004 11 19.29572	03 19 39.82	+24 00 12.1	18.2	704
2001 AO ₃₂	2003 09 22.26578	22 26 31.89	-17 46 36.9	20.0 V	291	2001 AM ₄₃	2004 11 20.21347	03 18 38.71	+24 02 45.2	17.4 V	691
2001 AO ₃₂	2003 09 22.27167	22 26 31.61	-17 46 37.6	20.4 V	291	2001 AM ₄₃	2004 11 20.24050	03 18 36.75	+24 02 49.0	17.8 V	691
2001 AR ₃₂	2004 11 19.30612	05 20 06.24	+30 22 17.1	17.9	704	2001 AM ₄₃	2004 11 20.26773	03 18 34.84	+24 02 53.6	17.7 V	691
2001 AR ₃₂	2004 11 19.31834	05 20 05.62	+30 22 17.7	18.4	704	2001 AM ₄₃	2004 11 22.26047	03 16 23.81	+24 08 06.7	17.9	704
2001 AR ₃₂	2004 11 19.35514	05 20 03.83	+30 22 19.0	18.0	704	2001 AM ₄₃	2004 11 22.29766	03 16 21.30	+24 08 12.6	17.9	704
2001 AR ₃₂	2004 11 22.32265	05 17 42.51	+30 23 51.8	18.5	704	2001 AM ₄₃	2004 11 22.31005	03 16 20.46	+24 08 14.4	18.3	704
2001 AR ₃₂	2004 11 22.33494	05 17 41.77	+30 23 52.7	18.1	704	2001 AM ₄₃	2004 11 22.31020	03 16 20.40	+24 08 13.3	18.4	704
2001 AR ₃₂	2004 11 22.33511	05 17 41.73	+30 23 51.8	18.0	704	2001 AM ₄₃	2004 11 22.32530	03 16 19.45	+24 08 16.4	18.2	704
2001 AR ₃₂	2004 11 22.34730	05 17 41.11	+30 23 52.6	18.2	704	2001 AM ₄₃	2004 11 22.35244	03 16 17.55	+24 08 20.7	18.2	704
2001 AR ₃₂	2004 11 22.34740	05 17 41.14	+30 23 51.9	18.2	704	2001 AM ₄₃	2004 12 02.20740	03 06 40.45	+24 29 03.7	18.0	704
2001 AR ₃₂	2004 11 22.35958	05 17 40.48	+30 23 52.8	18.2	704	2001 AM ₄₃	2004 12 02.22377	03 06 39.56	+24 29 05.0	18.3	704
2001 AR ₃₂	2004 11 22.35968	05 17 40.48	+30 23 52.1	18.4	704	2001 AM ₄₃	2004 12 02.23687	03 06 38.82	+24 29 06.3	17.9	704
2001 AR ₃₂	2004 11 22.37187	05 17 39.81	+30 23 52.3	18.5	704	2001 AM ₄₃	2004 12 02.25055	03 06 38.15	+24 29 07.6	18.1	704
2001 AR ₃₂	2004 11 22.37197	05 17 39.78	+30 23 52.2	18.5	704	2001 AM ₄₃	2004 12 02.26355	03 06 37.42	+24 29 09.1	18.2	704
2001 AR ₃₂	2004 12 02.27348	05 08 17.01	+30 18 31.1	17.1	704	2001 AM ₄₃	2004 12 02.31709	03 06 34.53	+24 29 14.0	17.4 R	703
2001 AR ₃₂	2004 12 02.28669	05 08 15.99	+30 18 30.4	17.4	704	2001 AM ₄₃	2004 12 02.32532	03 06 34.06	+24 29 15.4	17.4 R	703
2001 AR ₃₂	2004 12 02.29889	05 08 15.22	+30 18 29.2	17.4	704	2001 AM ₄₃	2004 12 02.33355	03 06 33.65	+24 29 15.9	17.2 R	703
2001 AR ₃₂	2004 12 02.31144	05 08 14.53	+30 18 26.3	17.6	704	2001 AM ₄₃	2004 12 02.34176	03 06 33.20	+24 29 17.1	17.5 R	703
2001 AR ₃₂	2004 12 02.32365	05 08 13.68	+30 18 27.1	17.6	704	2001 AO ₄₅	2004 10 23.27514	03 34 24.96	+20 30 36.3	20.5 V	691
2001 AA ₃₃	2004 12 02.16386	05 57 26.04	+28 39 15.1	18.9 V	691	2001 AO ₄₅	2004 10 23.30384	03 34 23.64	+20 30 35.3	20.2 V	691
2001 AA ₃₃	2004 12 02.19289	05 57 24.44	+28 39 20.4	18.9 V	691	2001 AO ₄₅	2004 10 23.34398	03 34 21.76	+20 30 33.9	20.3 V	691
2001 AA ₃₃	2004 12 02.21878	05 57 23.07	+28 39 25.3	18.7 V	691	2001 AS ₄₅	2004 11 22.21835	01 47 42.02	+35 11 12.1	18.8	704
2001 AD ₃₃	2004 12 01.20950	04 32 12.49	+37 41 58.9	19.2	644	2001 AS ₄₅	2004 11 22.23059	01 47 41.74	+35 11 07.2	18.4	704
2001 AD ₃₃	2004 12 01.28263	04 32 07.28	+37 41 45.3	19.2	644	2001 AS ₄₅	2004 11 22.25505	01 47 41.03	+35 10 56.8	18.7	704
2001 AD ₃₃	2004 12 01.34610	04 32 02.81	+37 41 33.1	19.4	644	2001 AS ₄₅	2004 12 01.15795	01 45 15.64	+34 08 29.3	17.9	644
2001 AJ ₃₄	2004 12 02.26921	04 07 48.37	+22 40 16.7	17.9	704	2001 AS ₄₅	2004 12 01.17735	01 45 15.50	+34 08 21.5	18.1	644
2001 AJ ₃₄	2004 12 02.28225	04 07 47.56	+22 40 16.7	18.4	704	2001 AS ₄₅	2004 12 01.19834	01 45 15.31	+34 08 12.1	17.8	644
2001 AJ ₃₄	2004 12 02.29528	04 07 46.70	+22 40 16.6	18.4	704	2001 AS ₄₅	2004 12 01.22124	01 45 15.14	+34 08 02.4	18.1	644
2001 AJ ₃₄	2004 12 02.30931	04 07 45.86	+22 40 15.9	18.6	704	2001 AS ₄₅	2004 12 01.24240	01 45 14.96	+34 07 53.3	18.2	644
2001 AJ ₃₄	2004 12 02.32188	04 07 45.05	+22 40 15.7	18.2	704	2001 AS ₄₅	2004 12 01.25687	01 45 14.78	+34 07 46.5	17.6 R	703
2001 AJ ₃₄	2004 12 02.35513	04 07 42.95	+22 40 14.3	17.1 R	703	2001 AS ₄₅	2004 12 01.26514	01 45 14.74	+34 07 42.0	17.4 R	703
2001 AJ ₃₄	2004 12 02.36333	04 07 42.47	+22 40 14.0	17.7 R	703	2001 AS ₄₅	2004 12 01.26727	01 45 14.77	+34 07 42.1	18.0	644
2001 AJ ₃₄	2004 12 02.37155	04 07 41.97	+22 40 14.8	17.5 R	703	2001 AS ₄₅	2004 12 01.27340	01 45 14.64	+34 07 39.2	18.0 R	703
2001 AJ ₃₄	2004 12 02.37977	04 07 41.46	+22 40 13.3	18.0 R	703	2001 AS ₄₅	2004 12 01.28166	01 45 14.57	+34 07 35.6	17.6 R	703
2001 AS ₃₄	2004 11 22.38216	06 29 54.60	+28 15 53.0	17.7	704	2001 AS ₄₅	2004 12 02.20454	01 45 11.51	+34 01 00.6	18.1	704
2001 AS ₃₄	2004 11 22.39575	06 29 54.27	+28 15 56.4	18.0	704	2001 AS ₄₅	2004 12 02.21666	01 45 11.47	+34 00 55.2	18.2	704
2001 AS ₃₄	2004 11 22.40813	06 29 53.96	+28 16 00.2	18.0	704	2001 AS ₄₅	2004 12 02.22877	01 45 11.39	+34 00 49.5	18.2	704
2001 AS ₃₄	2004 11 22.42124	06 29 53.63	+28 16 03.7	17.6	704	2001 AS ₄₅	2004 12 02.24229	01 45 11.30	+34 00 44.1	18.4	704
2001 AS ₃₄	2004 11 22.43523	06 29 53.26	+28 16 06.7	18.1	704	2001 AS ₄₅	2004 12 02.25437	01 45 11.22	+34 00 38.2	18.5	704
2001 AS ₃₄	2004 12 02.24595	06 24 26.89	+28 58 25.1	18.0 V	691	2001 AR ₄₆	2004 11 22.45189	11 19 24.77	+32 15 37.4	18.1	704
2001 AS ₃₄	2004 12 02.27389	06 24 25.59	+28 58 32.4	18.1 V	691	2001 AR ₄₆	2004 11 22.46427	11 19 26.19	+32 15 33.5	19.0	704
2001 AS ₃₄	2004 12 02.30072	06 24 24.35	+28 58 39.5	17.9 V	691	2001 AR ₄₆	2004 11 22.47665	11 19 27.58	+32 15 30.2	18.4	704
2001 AS ₃₄	2004 12 02.34606	06 24 22.13	+28 58 51.5	17.8	704	2001 AR ₄₆	2004 11 22.48902	11 19 29.01	+32 15 26.1	18.6	704
2001 AS ₃₄	2004 12 02.37626	06 24 20.75	+28 58 58.4	17.9	704	2001 AR ₄₆	2004 11 22.50139	11 19 30.33	+32 15 23.1	18.7	704
2001 AS ₃₄	2004 12 02.38873	06 24 20.20	+28 59 00.9	19.1	704	2001 AR ₄₆	2004 12 01.46179	11 35 49.60	+31 33 41.9	17.6 R	703
2001 AN ₃₅	2004 11 19.24537	03 00 22.77	+22 47 46.4	19.5	704	2001 AR ₄₆	2004 12 01.47007	11 35 50.42	+31 33 39.8	17.7 R	703
2001 AN ₃₅	2004 11 19.25759	03 00 21.95	+22 47 47.2	19.5	704	2001 AR ₄₆	2004 12 01.48140	11 35 51.64	+31 33 36.8	17.1 R	703
2001 AN ₃₅	2004 11 19.26981	03 00 21.20	+22 47 46.7	19.2	704	2001 AR ₄₆	2004 12 01.48972	11 35 52.50	+31 33 34.0	17.3 R	703
2001 AN ₃₅	2004 11 19.28204	03 00 20.39	+22 47 46.2	19.0	704	2001 AR ₄₆	2004 12 02.46503	11 37 34.31	+31 29 27.5	18.1	704
2001 AN ₃₅	2004 11 19.29427	03 00 19.60	+22 47 45.5	19.4	704	2001 AR ₄₆	2004 12 02.47710	11 37 35.58	+31 29 24.8	18.1	704
2001 AN ₃₅	2004 11 22.30815	02 57 15.01	+22 46 04.4	18.0	704	2001 AR ₄₆	2004 12 02.48917	11 37 36.79	+31 29 21.3	18.2	704
2001 AN ₃₅	2004 11 22.33590	02 57 13.35	+22 46								

2001 AL ₅₃	1999 10 12.24393	00 29 22.32	+21 05 22.0	19.2	704	2001 BL ₂₂	2004 12 01.30355	02 47 48.67	+32 03 28.7	17.9 R	703
2001 AL ₅₃	1999 10 12.25785	00 29 21.46	+21 05 17.7	19.5	704	2001 BL ₂₂	2004 12 01.31183	02 47 48.36	+32 03 24.0	17.8 R	703
2001 AL ₅₃	2004 11 22.32802	06 20 23.34	+35 11 48.6	18.8	704	2001 BL ₂₂	2004 12 01.32026	02 47 47.89	+32 03 19.6	17.9 R	703
2001 AL ₅₃	2004 11 22.34039	06 20 22.85	+35 11 48.5	19.3	704	2001 BL ₂₂	2004 12 02.20962	02 47 05.50	+31 55 02.0	18.9	704
2001 AL ₅₃	2004 11 22.35267	06 20 22.32	+35 11 48.7	19.3	704	2001 BL ₂₂	2004 12 02.22175	02 47 04.94	+31 54 54.1	19.6	704
2001 AL ₅₃	2004 11 22.36496	06 20 21.92	+35 11 49.5	19.4	704	2001 BL ₂₂	2004 12 02.23387	02 47 04.24	+31 54 47.4	19.5	704
2001 AL ₅₃	2004 11 22.37725	06 20 21.50	+35 11 48.7	19.5	704	2001 BL ₂₂	2004 12 02.25945	02 47 03.01	+31 54 32.9	19.5	704
2001 AL ₅₃	2004 12 02.33009	06 12 52.49	+35 05 23.1	19.1	704	2001 BC ₂₄	2004 12 01.25444	04 30 50.43	+42 08 23.6	18.8	704
2001 AL ₅₃	2004 12 02.34328	06 12 51.83	+35 05 21.1	19.4	704	2001 BC ₂₄	2004 12 01.26696	04 30 49.56	+42 08 19.0	19.0	704
2001 AL ₅₃	2004 12 02.35544	06 12 51.13	+35 05 20.8	19.6	704	2001 BC ₂₄	2004 12 01.27952	04 30 48.59	+42 08 17.1	19.5	704
2001 AL ₅₃	2004 12 02.37858	06 12 49.81	+35 05 18.6	19.2	704	2001 BC ₂₄	2004 12 01.29211	04 30 47.76	+42 08 12.0	19.2	704
2001 AL ₅₃	2004 12 02.39207	06 12 49.09	+35 05 18.2	19.3	704	2001 BC ₂₄	2004 12 01.30505	04 30 46.81	+42 08 08.1	19.0	704
2001 BC ₁	2004 12 02.42670	06 47 27.61	+16 41 18.4	19.4 V	691	2001 BL ₂₅	2004 11 19.24450	02 51 10.66	+20 30 11.8	19.3	704
2001 BC ₁	2004 12 02.46274	06 47 26.29	+16 41 10.3	19.1 V	691	2001 BL ₂₅	2004 11 19.25672	02 51 09.99	+20 30 09.9	19.2	704
2001 BC ₁	2004 12 02.48844	06 47 25.29	+16 41 05.5	19.3 V	691	2001 BL ₂₅	2004 11 19.26894	02 51 09.37	+20 30 05.9	19.5	704
2001 BY ₃	2004 12 02.19479	03 03 47.14	+01 41 23.2	21.1 R	683	2001 BL ₂₅	2004 11 19.28117	02 51 08.68	+20 30 01.7	19.4	704
2001 BY ₃	2004 12 02.20815	03 03 46.49	+01 41 28.6	20.0 R	683	2001 BL ₂₅	2004 11 19.29340	02 51 08.12	+20 29 58.7	19.9	704
2001 BY ₃	2004 12 02.22154	03 03 45.78	+01 41 33.9	21.1 R	683	2001 BN ₂₅	2004 11 27.46306	08 28 42.05	+14 43 43.9	19.3	644
2001 BR ₄	1996 11 13.14259	10 41 21.43	+16 28 21.6	20.1 V	599	2001 BN ₂₅	2004 11 27.47372	08 28 42.29	+14 43 43.1	18.9	644
2001 BR ₄	1996 11 13.15451	10 41 22.41	+16 28 14.2		599	2001 BN ₂₅	2004 11 27.48425	08 28 42.53	+14 43 43.0	19.0	644
2001 BY ₄	1997 03 15.73226	11 21 29.64	+24 52 01.6		327	2001 BX ₃₁	2004 11 20.90109	03 48 12.79	+19 27 12.9	17.6 R	599
2001 BY ₄	1997 03 15.74747	11 21 28.87	+24 52 07.2		327	2001 BX ₃₁	2004 11 20.91042	03 48 12.25	+19 27 11.4	17.8 R	599
2001 BY ₄	1997 03 15.76273	11 21 28.05	+24 52 12.7	18.6	327	2001 BX ₃₁	2004 11 20.91813	03 48 11.78	+19 27 10.2	17.6 R	599
2001 BY ₄	2004 11 27.49437	09 03 43.60	+16 34 53.6	18.6	644	2001 BO ₃₄	2004 11 19.37318	08 45 30.23	+23 22 33.8	18.8	704
2001 BY ₄	2004 11 27.50450	09 03 44.01	+16 34 55.8	19.0	644	2001 BO ₃₄	2004 11 19.38536	08 45 30.99	+23 22 30.1	18.6	704
2001 BY ₄	2004 11 27.51545	09 03 44.38	+16 34 57.4	18.8	644	2001 BO ₃₄	2004 11 19.39753	08 45 31.78	+23 22 26.6	18.9	704
2001 BN ₅	2004 11 30.28723	05 28 26.06	+66 57 59.9	18.9	704	2001 BO ₃₄	2004 11 19.42189	08 45 33.29	+23 22 20.2	18.4	704
2001 BN ₅	2004 11 30.29981	05 28 24.36	+66 57 52.6	19.2	704	2001 BO ₃₄	2004 11 22.44566	08 48 38.54	+23 08 06.5	18.3	704
2001 BN ₅	2004 11 30.31755	05 28 21.89	+66 57 42.7	18.6	704	2001 BO ₃₄	2004 11 22.45809	08 48 39.20	+23 08 03.5	18.6	704
2001 BS ₅	2004 11 30.26432	03 53 17.32	+07 11 07.1	18.7	644	2001 BO ₃₄	2004 11 22.48302	08 48 40.56	+23 07 56.5	18.5	704
2001 BS ₅	2004 11 30.28919	03 53 15.87	+07 11 11.4	18.5	644	2001 BO ₃₄	2004 11 22.49918	08 48 41.46	+23 07 53.3	18.3	704
2001 BS ₅	2004 11 30.33120	03 53 13.42	+07 11 17.9	18.5	644	2001 BH ₃₅	2004 09 21.32665	01 50 59.95	-03 18 10.4	19.3 R	699
2001 BV ₅	2004 11 22.40207	08 51 40.23	+32 44 44.4	19.5	704	2001 BH ₃₅	2004 09 21.34286	01 50 59.36	-03 18 17.9		699
2001 BV ₅	2004 11 22.41445	08 51 40.60	+32 44 45.9	19.9	704	2001 BH ₃₅	2004 09 21.35909	01 50 58.95	-03 18 27.5		699
2001 BV ₅	2004 11 22.42711	08 51 40.99	+32 44 45.3	19.9	704	2001 BH ₃₅	2004 09 21.37530	01 50 58.53	-03 18 36.4		699
2001 BJ ₆	2004 09 18.43512	06 12 10.39	+33 26 52.2	19.6	704	2001 BH ₃₅	2004 11 20.18736	01 13 17.05	-09 32 22.9	19.4 R	703
2001 BJ ₆	2004 09 18.44685	06 12 11.50	+33 26 49.1	19.5	704	2001 BH ₃₅	2004 11 20.19620	01 13 16.90	-09 32 24.2	18.4 R	703
2001 BJ ₆	2004 09 18.45859	06 12 12.81	+33 26 46.8	19.5	704	2001 BH ₃₅	2004 11 20.20508	01 13 16.75	-09 32 22.0	18.5 R	703
2001 BJ ₆	2004 09 18.47033	06 12 14.04	+33 26 45.2	19.5	704	2001 BH ₃₅	2004 11 20.21814	01 13 16.40	-09 32 23.6	19.5 R	703
2001 BJ ₆	2004 11 21.06556	06 57 34.48	+27 43 11.3	18.8 R	599	2001 BE ₃₆	2004 12 02.33288	04 04 00.59	+23 43 55.5	18.5	644
2001 BJ ₆	2004 11 21.08655	06 57 33.67	+27 43 02.8	18.9 R	599	2001 BE ₃₆	2004 12 02.35618	04 03 59.17	+23 43 53.1	18.7	644
2001 BJ ₆	2004 11 21.09699	06 57 33.30	+27 42 58.3	18.9 R	599	2001 BE ₃₆	2004 12 02.38549	04 03 57.35	+23 43 50.5	18.7	644
2001 BJ ₆	2004 12 03.33202	06 47 42.15	+26 13 27.9	18.6 V	691	2001 BF ₃₈	2004 10 10.25560	01 00 02.88	+12 00 47.1	19.5	704
2001 BJ ₆	2004 12 03.36170	06 47 40.26	+26 13 14.3	18.8 V	691	2001 BF ₃₈	2004 10 10.26749	01 00 02.12	+12 00 45.4	19.9	704
2001 BJ ₆	2004 12 03.41458	06 47 36.89	+26 12 49.9	18.5 V	691	2001 BF ₃₈	2004 10 10.27930	01 00 01.56	+12 00 42.0	19.4	704
2001 BF ₇	2004 09 13.41376	00 11 21.47	+11 47 46.9	17.9 R	699	2001 BF ₃₈	2004 10 10.29111	01 00 00.74	+12 00 41.2	19.5	704
2001 BF ₇	2004 09 13.42839	00 11 20.72	+11 47 47.6		699	2001 BF ₃₈	2004 10 10.30292	01 00 00.14	+12 00 38.2	19.6	704
2001 BF ₇	2004 09 13.44298	00 11 20.00	+11 47 48.5		699	2001 BK ₃₉	2004 09 14.26153	23 46 28.30	+05 13 05.0	19.2 R	699
2001 BF ₇	2004 09 13.45756	00 11 19.26	+11 47 49.1		699	2001 BK ₃₉	2004 09 14.28098	23 46 27.29	+05 12 56.1		699
2001 BA ₈	2004 11 19.21312	03 36 33.87	+19 31 52.0	18.4 V	691	2001 BK ₃₉	2004 09 14.30048	23 46 26.29	+05 12 48.8		699
2001 BA ₈	2004 11 19.24361	03 36 31.99	+19 31 50.2	18.4 V	691	2001 BK ₃₉	2004 09 14.31994	23 46 25.45	+05 12 43.2		699
2001 BA ₈	2004 11 19.27497	03 36 30.04	+19 31 48.4	18.5 V	691	2001 BA ₄₁	2004 11 19.19318	02 23 16.60	+24 38 51.9	19.1	704
2001 BS ₉	2001 02 17.31390	09 29 49.77	+06 26 59.6	19.2	704	2001 BA ₄₁	2004 11 19.21764	02 23 15.45	+24 38 43.3	19.3	704
2001 BS ₉	2001 02 17.32783	09 29 49.02	+06 27 06.7	18.6	704	2001 BA ₄₁	2004 11 19.22992	02 23 14.82	+24 38 37.7	19.0	704
2001 BS ₉	2001 02 17.35692	09 29 47.51	+06 27 20.5	18.8	704	2001 BA ₄₁	2004 11 19.24218	02 23 14.19	+24 38 32.9	19.9	704
2001 BS ₁₀	1992 04 24.25508	14 04 04.91	-13 17 33.1	19.4 V	691	2001 BA ₄₃	2001 02 17.29673	09 09 49.92	+04 25 39.5	18.9	704
2001 BS ₁₀	1992 04 24.27567	14 04 03.57	-13 17 26.3		691	2001 BA ₄₃	2001 02 17.31127	09 09 49.18	+04 25 43.6	19.1	704
2001 BS ₁₀	1992 04 24.29640	14 04 02.30	-13 17 19.1		691	2001 BA ₄₃	2001 02 17.32514	09 09 48.49	+04 25 46.6	19.4	704
2001 BL ₁₁	2004 11 19.19424	02 40 10.60	+21 16 37.4	19.2	704	2001 BA ₄₃	2001 02 17.33905	09 09 47.84	+04 25 50.5	20.0	704
2001 BL ₁₁	2004 11 19.20646	02 40 09.73	+21 16 38.3	18.9	704	2001 BA ₄₃	2001 02 17.35430	09 09 47.02	+04 25 56.0	20.0	704
2001 BL ₁₁	2004 11 19.21870	02 40 08.94	+21 16 40.0	19.5	704	2001 BQ ₄₅	2004 11 20.26502	04 02 23.58	+19 21 07.7	18.1	704
2001 BL ₁₁	2004 11 19.24323	02 40 07.27	+21 16 42.6	19.1	704	2001 BQ ₄₅	2004 11 20.27749	04 02 23.02	+19 20 58.6	18.9	704
2001 BE ₁₄	2004 12 01.29637	03 09 57.71	+31 19 02.5	17.9 R	703	2001 BQ ₄₅	2004 11 20.28985	04 02 22.20	+19 20 52.6	18.7	704
2001 BE ₁₄	2004 12 01.30462	03 09 57.36	+31 18 59.6	18.4 R	703	2001 BQ ₄₅	2004 11 20.30222	04 02 21.47	+19 20 45.0	18.4	704
2001 BE ₁₄	2004 12 01.31289	03 09 56.89	+31 18 57.2	18.7 R	703	2001 BU ₄₅	2004 11 19.21319	01 44 02.62	+15 12 35.4	19.7	704
2001 BE ₁₄	2004 12 01.32133	03 09 56.43	+31 18 54.2	20.4 R	703	2001 BU ₄₅	2004 11 19.22548	01 44 02.31	+15 12 30.3	19.3	704
2001 BG ₁₄	2001 02 20.27342	11 02 50.946	+04 24 23.06	20.48V	645	2001 BU ₄₅	2004 11 19.23773	01 44 01.83	+15 12 24.3	19.6	704
2001 BG ₁₄	2001 02 20.27689	11 02 50.800	+04 24 23.61	21.11	645	2001 BR ₄₆	2004 11 20.51182	05 33 39.96	+25 44 04.4	19.4 V	691
2001 BD ₁₅	2004 09 14.26558	23 14 39.67	+02 09 30.9	19.4 R	699	2001 BR ₄₆	2004 11 20.52288	05 33 39.43	+25 44 02.4	20.1 V	691
2001 BD ₁₅	2004 09 14.28504	23 14 38.57	+02 09 29.7		699	2001 BR ₄₆	2004 11 20.53362	05 33 3			

2001 BM ₅₉	2004 12 03.37146	08 17 49.07	+11 21 29.4	17.9 R	703	2001 BF ₈₀	2002 04 03.46875	15 25 20.03	-13 58 25.3	22.1 V	291
2001 BM ₅₉	2004 12 03.38120	08 17 48.99	+11 21 24.3	17.9 R	703	2001 BF ₈₀	2002 04 03.48903	15 25 19.49	-13 58 19.2	22.3 V	291
2001 BM ₅₉	2004 12 03.38774	08 17 48.94	+11 21 21.6	18.1 R	703	2001 BF ₈₀	2004 10 09.31285	04 17 36.48	+15 01 16.3	19.3	704
2001 BM ₅₉	2004 12 03.39427	08 17 48.89	+11 21 18.5	18.0 R	703	2001 BF ₈₀	2004 10 09.32419	04 17 36.66	+15 01 10.4	19.7	704
2001 BS ₅₉	2004 12 02.43000	07 06 14.19	+26 04 19.1	18.8 R	703	2001 BF ₈₀	2004 10 09.33566	04 17 36.80	+15 01 05.3	19.3	704
2001 BS ₅₉	2004 12 02.43707	07 06 14.01	+26 04 18.6	18.0 R	703	2001 BF ₈₀	2004 10 09.34687	04 17 36.91	+15 01 00.6	19.6	704
2001 BS ₅₉	2004 12 02.44413	07 06 13.77	+26 04 18.3	19.1 R	703	2001 BF ₈₀	2004 10 09.35818	04 17 37.09	+15 00 55.5	19.6	704
2001 BS ₅₉	2004 12 02.45119	07 06 13.55	+26 04 18.5	18.4 R	703	2001 BS ₈₀	2004 09 13.22278	21 36 56.72	-18 14 27.0	18.9 R	699
2001 BS ₅₉	2004 12 03.33771	07 05 46.50	+26 03 29.1	19.1 V	691	2001 BS ₈₀	2004 09 13.23899	21 36 56.18	-18 14 32.1		699
2001 BS ₅₉	2004 12 03.36699	07 05 45.50	+26 03 27.5	19.1 V	691	2001 BS ₈₀	2004 09 13.25519	21 36 55.66	-18 14 37.7		699
2001 BS ₅₉	2004 12 03.41946	07 05 43.70	+26 03 24.8	19.0 V	691	2001 BS ₈₀	2004 09 13.27139	21 36 55.18	-18 14 43.6		699
2001 BV ₆₀	1999 10 12.19754	00 10 29.78	+19 56 30.2	19.2	704	2001 CH ₁	2004 11 21.44804	04 32 34.61	+07 58 01.7	19.4	608
2001 BV ₆₀	1999 10 12.21171	00 10 28.98	+19 56 26.7	19.5	704	2001 CH ₁	2004 11 21.45842	04 32 34.05	+07 58 01.1	19.3	608
2001 BV ₆₀	1999 10 12.22579	00 10 28.31	+19 56 20.1	19.5	704	2001 CH ₁	2004 11 21.46881	04 32 33.49	+07 58 00.7	19.1	608
2001 BV ₆₀	2003 08 23.28243	22 39 04.40	+05 25 40.7	19.9	644	2001 CR ₁	2004 11 20.07894	08 14 05.70	+26 12 35.3	19.1 V	941
2001 BV ₆₀	2003 08 23.34534	22 39 01.08	+05 25 33.5	19.8	644	2001 CR ₁	2004 11 20.08054	08 14 05.78	+26 12 35.3	19.1 V	941
2001 BV ₆₀	2003 08 23.42015	22 38 57.17	+05 25 25.3	19.8	644	2001 CR ₁	2004 11 20.08134	08 14 05.82	+26 12 35.4	19.0 V	941
2001 BV ₆₀	2004 11 22.32841	06 27 17.65	+31 21 25.2	19.1	704	2001 CR ₁	2004 11 20.08294	08 14 05.90	+26 12 35.3	19.1 V	941
2001 BV ₆₀	2004 11 22.34078	06 27 17.20	+31 21 23.4	19.5	704	2001 CS ₃	2004 12 02.26797	04 08 10.54	+32 19 16.1	18.2	704
2001 BV ₆₀	2004 11 22.35306	06 27 16.77	+31 21 22.5	19.5	704	2001 CS ₃	2004 12 02.28142	04 08 09.64	+32 19 14.5	18.7	704
2001 BV ₆₀	2004 11 22.36535	06 27 16.40	+31 21 21.8	19.0	704	2001 CS ₃	2004 12 02.29395	04 08 08.81	+32 19 14.3	18.4	704
2001 BV ₆₀	2004 11 22.37764	06 27 15.98	+31 21 19.1	19.2	704	2001 CS ₃	2004 12 02.30615	04 08 08.01	+32 19 11.6	18.5	704
2001 BV ₆₀	2004 12 02.33057	06 20 37.39	+30 55 57.1	18.8	704	2001 CL ₄	2004 12 01.37625	04 51 25.07	+34 12 31.1	18.0 R	703
2001 BV ₆₀	2004 12 02.34376	06 20 36.65	+30 55 54.9	19.4	704	2001 CL ₄	2004 12 01.38638	04 51 24.45	+34 12 30.1	17.8 R	703
2001 BV ₆₀	2004 12 02.35592	06 20 35.97	+30 55 52.9	19.2	704	2001 CL ₄	2004 12 01.39625	04 51 23.73	+34 12 29.8	18.0 R	703
2001 BH ₆₃	2004 12 02.39255	06 20 34.03	+30 55 46.7	19.6	704	2001 CL ₄	2004 12 01.40611	04 51 23.02	+34 12 30.4	18.1 R	703
2001 BH ₆₃	2004 12 02.14601	01 10 46.36	+17 50 43.1	18.7	644	2001 CL ₄	2004 12 02.27213	04 50 26.57	+34 12 07.7	18.8	704
2001 BH ₆₃	2004 12 02.16729	01 10 46.47	+17 50 37.2	18.4	644	2001 CL ₄	2004 12 02.28501	04 50 25.79	+34 12 07.7	18.9	704
2001 BH ₆₃	2004 12 02.18903	01 10 46.60	+17 50 31.5	18.7	644	2001 CL ₄	2004 12 02.29753	04 50 24.96	+34 12 06.3	19.7	704
2001 BC ₆₄	2004 12 02.27411	04 50 26.00	+31 01 14.2	19.1	644	2001 CL ₄	2004 12 02.31009	04 50 24.05	+34 12 06.7	19.6	704
2001 BC ₆₄	2004 12 02.33709	04 50 21.95	+31 01 01.1	19.2	644	2001 CL ₄	2004 12 02.32229	04 50 23.22	+34 12 06.5	19.0	704
2001 BC ₆₄	2004 12 02.40294	04 50 17.67	+31 00 47.6	19.2	644	2001 CH ₆	2004 09 13.36791	00 02 06.99	+04 06 15.0	18.7 R	699
2001 BH ₆₄	2004 12 02.31538	05 27 22.28	+06 34 41.8	19.5	644	2001 CH ₆	2004 09 13.38253	00 02 06.35	+04 06 12.9		699
2001 BH ₆₄	2004 12 02.38729	05 27 18.51	+06 34 35.9	19.6	644	2001 CH ₆	2004 09 13.39714	00 02 05.54	+04 06 11.4		699
2001 BH ₆₄	2004 12 02.44958	05 27 15.32	+06 34 30.3	19.3	644	2001 CH ₆	2004 09 13.41172	00 02 04.85	+04 06 08.6		699
2001 BJ ₆₄	2004 12 01.21745	01 00 17.52	+36 29 12.1	18.9 R	703	2001 CJ ₆	2004 12 02.07487	23 56 57.45	+15 24 47.7	19.8	644
2001 BJ ₆₄	2004 12 01.22579	01 00 17.34	+36 29 08.1	19.2 R	703	2001 CJ ₆	2004 12 02.09583	23 56 57.68	+15 24 45.9	19.9	644
2001 BJ ₆₄	2004 12 01.23404	01 00 17.22	+36 29 04.4	18.7 R	703	2001 CJ ₆	2004 12 02.11801	23 56 57.86	+15 24 44.3	20.1	644
2001 BJ ₆₄	2004 12 01.24233	01 00 17.07	+36 29 00.4	19.2 R	703	2001 CD ₇	2004 12 02.34435	05 59 32.48	+17 37 02.8	20.2 V	691
2001 BS ₆₄	2004 12 03.46466	07 30 47.00	+17 47 48.5	19.8 V	691	2001 CD ₇	2004 12 02.37460	05 59 30.87	+17 37 04.1	20.5 V	691
2001 BS ₆₄	2004 12 03.48777	07 30 46.58	+17 47 44.4	19.7 V	691	2001 CD ₇	2004 12 02.40238	05 59 29.49	+17 37 04.8	20.4 V	691
2001 BS ₆₄	2004 12 03.51977	07 30 46.06	+17 47 39.5	20.1 V	691	2001 CL ₉	2004 11 22.37796	05 44 01.65	+25 57 33.4	18.4	704
2001 BU ₆₆	2004 11 22.39006	09 04 07.56	+35 39 45.4	18.9	704	2001 CL ₉	2004 11 22.39116	05 44 01.13	+25 57 35.1	18.9	704
2001 BU ₆₆	2004 11 22.40295	09 04 08.38	+35 39 49.0	19.1	704	2001 CL ₉	2004 11 22.40399	05 44 00.59	+25 57 37.9	18.7	704
2001 BU ₆₆	2004 11 22.41532	09 04 09.14	+35 39 52.5	19.7	704	2001 CL ₉	2004 11 22.41710	05 44 00.04	+25 57 39.6	18.8	704
2001 BU ₆₆	2004 11 22.42799	09 04 09.79	+35 39 55.1	19.5	704	2001 CL ₉	2004 11 22.43045	05 43 59.55	+25 57 41.1	18.8	704
2001 BU ₆₆	2004 12 02.41772	09 12 38.77	+36 25 18.3	19.6	704	2001 CL ₉	2004 12 02.28945	05 36 19.25	+26 22 16.5	18.8	704
2001 BU ₆₆	2004 12 02.44220	09 12 39.78	+36 25 27.4	18.9	704	2001 CL ₉	2004 12 02.30251	05 36 18.44	+26 22 18.4	19.2	704
2001 BU ₆₆	2004 12 02.45421	09 12 40.30	+36 25 30.4	19.8	704	2001 CL ₉	2004 12 02.31657	05 36 17.71	+26 22 20.1	18.9	704
2001 BC ₆₇	2004 09 14.26801	22 56 18.51	+05 14 28.1	18.7 R	699	2001 CL ₉	2004 12 02.32909	05 36 17.09	+26 22 21.7	18.5	704
2001 BC ₆₇	2004 09 14.28747	22 56 17.62	+05 14 22.5		699	2001 CZ ₉	2004 11 19.24643	03 15 49.56	+24 33 01.1	19.2	704
2001 BC ₆₇	2004 09 14.30695	22 56 16.75	+05 14 17.8		699	2001 CZ ₉	2004 11 19.25865	03 15 48.63	+24 33 01.1	19.8	704
2001 BC ₆₇	2004 09 14.32641	22 56 15.86	+05 14 10.9		699	2001 CZ ₉	2004 11 19.27087	03 15 47.84	+24 32 58.4	20.2	704
2001 BE ₆₇	2004 12 02.15775	01 49 43.90	+19 31 58.0	19.8	644	2001 CZ ₉	2004 11 19.28310	03 15 47.08	+24 32 58.5	19.6	704
2001 BE ₆₇	2004 12 02.17874	01 49 43.29	+19 31 51.6	19.7	644	2001 CZ ₉	2004 11 19.29533	03 15 46.29	+24 32 58.0	19.7	704
2001 BE ₆₇	2004 12 02.20245	01 49 42.74	+19 31 44.6	19.8	644	2001 CK ₁₀	2002 08 06.22644	20 18 04.54	-24 05 36.1	20.2	644
2001 BY ₇₀	2004 12 03.45892	07 45 23.66	+17 33 51.0	19.6 V	691	2001 CK ₁₀	2002 08 06.29122	20 18 00.57	-24 05 37.8	19.4	644
2001 BY ₇₀	2004 12 03.48275	07 45 23.34	+17 33 50.0	19.6 V	691	2001 CK ₁₀	2002 08 06.35428	20 17 56.55	-24 05 38.2	20.5	644
2001 BY ₇₀	2004 12 03.51469	07 45 22.92	+17 33 48.3	19.6 V	691	2001 CU ₁₀	2004 12 02.15112	01 23 33.10	+21 41 22.2	18.8	644
2001 BU ₇₁	2004 11 22.37664	05 24 48.70	+22 33 55.3	18.0	704	2001 CU ₁₀	2004 12 02.17269	01 23 32.77	+21 41 18.4	19.1	644
2001 BU ₇₁	2004 11 22.38947	05 24 48.23	+22 33 53.0	18.7	704	2001 CU ₁₀	2004 12 02.19420	01 23 32.41	+21 41 14.2	20.0	644
2001 BU ₇₁	2004 11 22.40267	05 24 47.67	+22 33 50.8	18.9	704	2001 CQ ₁₁	2004 12 02.27224	04 46 28.37	+26 04 10.2	18.8	704
2001 BU ₇₁	2004 11 22.41578	05 24 47.10	+22 33 48.3	18.7	704	2001 CQ ₁₁	2004 12 02.28527	04 46 27.61	+26 04 11.5	18.9	704
2001 BU ₇₁	2004 11 22.42913	05 24 46.58	+22 33 45.2	18.4	704	2001 CQ ₁₁	2004 12 02.29831	04 46 26.75	+26 04 11.4	19.2	704
2001 BU ₇₁	2004 12 02.28679	05 17 15.09	+22 02 31.3	17.5	644	2001 CQ ₁₁	2004 12 02.31239	04 46 25.84	+26 04 11.7	19.2	704
2001 BU ₇₁	2004 12 02.29459	05 17 14.68	+22 02 29.8	17.8	644	2001 CQ ₁₁	2004 12 02.32490	04 46 25.00	+26 04 09.8	19.4	704
2001 BU ₇₁	2004 12 02.34959	05 17 11.64	+22 02 18.8	16.8	644	2001 CQ ₁₁	2004 12 02.35397	04 46 23.12	+26 04 10.0	18.1 R	703
2001 BU ₇₁	2004 12 02.36034	05 17 11.06	+22 02 17.0	17.5	644	2001 CQ ₁₁	2004 12 02.36219	04 46 22.62	+26 04 11.2	17.7 R	703
2001 BU ₇₁	2004 12 02.41421	05 17 08.09	+22 02 06.2	17.8	644	2001 CQ ₁₁	2004 12 02.37041	04 46 22.13	+26 04 11.6	17.5 R	703
2001 BU ₇₁	2004 12 02.42270	05 17 07.64	+22 02 04.2	18.1	644	2001 CQ ₁₁					

2001 CV ₁₉	2004 11 21.77715	03 32 25.85	+42 41 41.0	18.6	130	2001 CR ₂₉	2002 05 08.32028	14 56 22.46	-11 59 11.0	18.9	704
2001 CV ₁₉	2004 11 21.78162	03 32 25.44	+42 41 34.9	18.6	130	2001 CR ₂₉	2003 07 08.36109	21 15 39.54	-16 46 50.8	20.1	644
2001 CV ₁₉	2004 11 21.78527	03 32 25.04	+42 41 29.5	18.5	130	2001 CR ₂₉	2003 07 08.38272	21 15 38.87	-16 46 55.0	19.5	644
2001 CV ₁₉	2004 11 21.79008	03 32 24.60	+42 41 22.2	18.5	130	2001 CR ₂₉	2003 07 08.40390	21 15 38.19	-16 46 59.6	19.6	644
2001 CV ₁₉	2004 11 21.88866	03 32 14.54	+42 38 57.1		A30	2001 CR ₂₉	2003 08 04.28441	20 56 23.97	-18 39 58.4	19.2	704
2001 CV ₁₉	2004 11 21.88914	03 32 14.49	+42 38 55.9		A30	2001 CR ₂₉	2003 08 04.30552	20 56 22.93	-18 40 04.4	19.6	704
2001 CV ₁₉	2004 11 21.89393	03 32 14.00	+42 38 48.5		A30	2001 CR ₂₉	2003 08 04.31596	20 56 22.39	-18 40 06.7	19.5	704
2001 CV ₁₉	2004 11 21.89679	03 32 13.67	+42 38 44.7		A30	2001 CR ₂₉	2003 08 04.32633	20 56 21.83	-18 40 09.9	19.6	704
2001 CV ₁₉	2004 12 01.24880	03 18 20.45	+38 20 28.6	18.3	704	2001 CZ ₂₉	2004 09 21.39903	03 02 05.53	-01 31 16.9	18.5 R	699
2001 CV ₁₉	2004 12 01.26132	03 18 19.41	+38 20 06.8	18.5	704	2001 CZ ₂₉	2004 09 21.41848	03 02 05.24	-01 31 22.4		699
2001 CV ₁₉	2004 12 01.27388	03 18 18.44	+38 19 43.6	18.9	704	2001 CZ ₂₉	2004 09 21.43795	03 02 05.02	-01 31 29.2		699
2001 CV ₁₉	2004 12 01.28646	03 18 17.37	+38 19 19.8	18.9	704	2001 CZ ₂₉	2004 09 21.45741	03 02 04.75	-01 31 33.4		699
2001 CV ₁₉	2004 12 01.29907	03 18 16.33	+38 18 57.9	18.4	704	2001 CB ₃₀	2004 12 02.33354	07 04 13.13	+32 45 56.0	18.7	704
2001 CH ₂₀	2004 11 22.40021	08 28 49.27	+31 57 52.3	19.7	704	2001 CB ₃₀	2004 12 02.34672	07 04 12.73	+32 46 00.7	19.1	704
2001 CH ₂₀	2004 11 22.41260	08 28 49.71	+31 57 56.6	19.2	704	2001 CB ₃₀	2004 12 02.36260	07 04 12.25	+32 46 04.2	19.1	704
2001 CH ₂₀	2004 11 22.42527	08 28 50.05	+31 58 03.1	19.8	704	2001 CB ₃₀	2004 12 02.38272	07 04 11.56	+32 46 10.1	18.8	704
2001 CH ₂₀	2004 11 22.43763	08 28 50.50	+31 58 09.1	19.5	704	2001 CB ₃₀	2004 12 02.39577	07 04 11.12	+32 46 14.3	18.3	704
2001 CB ₂₁	2004 11 20.42004	05 47 19.69	+48 24 18.5	18.8	704	2001 CB ₃₀	2004 12 02.39895	07 04 10.96	+32 46 15.3	18.2 R	703
2001 CB ₂₁	2004 11 20.43257	05 47 16.76	+48 24 27.2	18.7	704	2001 CB ₃₀	2004 12 02.40757	07 04 10.72	+32 46 17.4	17.6 R	703
2001 CB ₂₁	2004 11 20.44498	05 47 13.72	+48 24 36.4	18.8	704	2001 CB ₃₀	2004 12 02.41615	07 04 10.42	+32 46 20.3	18.0 R	703
2001 CB ₂₁	2004 11 25.30303	05 27 31.44	+49 11 40.4	18.2 R	H41	2001 CB ₃₀	2004 12 02.42464	07 04 10.11	+32 46 22.6	18.8 R	703
2001 CB ₂₁	2004 11 25.30472	05 27 30.88	+49 11 41.7	18.2 R	H41	2001 CF ₃₁	2004 11 19.30776	05 43 32.38	+27 54 42.7	19.3	704
2001 CB ₂₁	2004 11 25.30672	05 27 30.47	+49 11 42.0	18.3 R	H41	2001 CF ₃₁	2004 11 19.31999	05 43 31.85	+27 54 46.6	19.3	704
2001 CB ₂₁	2004 11 25.30836	05 27 30.01	+49 11 43.4	18.3 R	H41	2001 CF ₃₁	2004 11 19.35679	05 43 30.23	+27 55 01.1	19.3	704
2001 CB ₂₁	2004 11 25.31052	05 27 29.40	+49 11 43.9	18.3 R	H41	2001 CF ₃₁	2004 12 02.28842	05 32 22.52	+29 12 31.6	19.3	704
2001 CB ₂₁	2004 12 01.25062	05 00 43.46	+49 29 27.1	18.6	704	2001 CF ₃₁	2004 12 02.30062	05 32 21.85	+29 12 35.4	18.9	704
2001 CB ₂₁	2004 12 01.26288	05 00 39.91	+49 29 26.9	18.7	704	2001 CF ₃₁	2004 12 02.31317	05 32 21.05	+29 12 39.9	19.2	704
2001 CB ₂₁	2004 12 01.27523	05 00 36.37	+49 29 26.4	18.9	704	2001 CF ₃₁	2004 12 02.32538	05 32 20.21	+29 12 42.7	19.2	704
2001 CB ₂₁	2004 12 01.28767	05 00 32.74	+49 29 25.4	18.5	704	2001 CV ₃₁	2004 11 20.38840	04 19 26.55	+52 40 11.9	18.4	704
2001 CB ₂₁	2004 12 01.30065	05 00 28.94	+49 29 25.1	18.7	704	2001 CV ₃₁	2004 11 20.40082	04 19 25.33	+52 40 22.2	18.7	704
2001 CB ₂₁	2004 12 02.32546	04 55 43.63	+49 27 27.3	18.3 R	H41	2001 CV ₃₁	2004 11 20.41323	04 19 23.91	+52 40 31.7	19.0	704
2001 CB ₂₁	2004 12 02.32781	04 55 42.82	+49 27 27.0	18.2 R	H41	2001 CV ₃₁	2004 11 30.26681	04 00 32.42	+54 27 24.5	18.6	704
2001 CB ₂₁	2004 12 02.32926	04 55 42.48	+49 27 25.9	18.3 R	H41	2001 CV ₃₁	2004 11 30.27924	04 00 30.96	+54 27 32.3	18.9	704
2001 CB ₂₁	2004 12 02.33071	04 55 42.06	+49 27 25.9	18.3 R	H41	2001 CV ₃₁	2004 11 30.29161	04 00 29.29	+54 27 38.3	18.7	704
2001 CB ₂₁	2004 12 04.29563	04 46 37.90	+49 19 34.5	18.4 R	H41	2001 CV ₃₁	2004 11 30.30433	04 00 27.62	+54 27 42.5	18.5	704
2001 CB ₂₁	2004 12 04.29847	04 46 36.95	+49 19 34.1	18.4 R	H41	2001 CX ₃₁	2004 11 20.33037	02 35 45.73	+39 08 06.9	16.3	704
2001 CB ₂₁	2004 12 04.30178	04 46 36.16	+49 19 32.3	18.5 R	H41	2001 CX ₃₁	2004 11 20.35704	02 35 42.50	+39 08 24.0	16.9	704
2001 CB ₂₁	2004 12 04.30345	04 46 35.65	+49 19 30.8	18.3 R	H41	2001 CX ₃₁	2004 11 20.38293	02 35 39.45	+39 08 38.9	17.2	704
2001 CL ₂₁	2004 11 22.35023	05 46 40.84	+35 38 24.7	19.4	704	2001 CX ₃₁	2004 11 23.93970	02 28 57.95	+39 43 15.3	16.5 R	A53
2001 CL ₂₁	2004 11 22.36252	05 46 40.15	+35 38 25.8	19.6	704	2001 CX ₃₁	2004 11 23.94875	02 28 56.98	+39 43 20.8	16.7 R	A53
2001 CL ₂₁	2004 11 22.37481	05 46 39.57	+35 38 28.1	19.0	704	2001 CX ₃₁	2004 11 23.95241	02 28 56.56	+39 43 22.6	16.9 R	A53
2001 CL ₂₁	2004 12 01.37716	05 38 15.22	+35 49 43.3	18.1 R	703	2001 CX ₃₁	2004 12 01.20604	02 16 19.95	+40 39 32.8	17.3	704
2001 CL ₂₁	2004 12 01.38730	05 38 14.50	+35 49 45.5	18.2 R	703	2001 CX ₃₁	2004 12 01.23117	02 16 17.43	+40 39 42.5	17.5	704
2001 CL ₂₁	2004 12 01.39715	05 38 13.72	+35 49 44.9	17.8 R	703	2001 CX ₃₁	2004 12 01.24358	02 16 16.20	+40 39 46.8	17.9	704
2001 CL ₂₁	2004 12 01.40703	05 38 13.16	+35 49 44.1	18.6 R	703	2001 CD ₃₄	1997 03 30.38369	14 23 55.65	+03 07 16.4	19.9 V	691
2001 CL ₂₁	2004 12 02.27638	05 37 18.70	+35 50 05.0	19.0	704	2001 CD ₃₄	1997 03 30.40537	14 23 54.64	+03 07 22.1	20.0 V	691
2001 CL ₂₁	2004 12 02.28890	05 37 17.88	+35 50 05.0	19.4	704	2001 CD ₃₄	1997 03 30.42640	14 23 53.70	+03 07 27.0	19.8 V	691
2001 CL ₂₁	2004 12 02.30110	05 37 17.12	+35 50 06.2	20.0	704	2001 CK ₃₄	2004 12 02.36385	07 14 16.32	+30 17 26.1	19.1	704
2001 CL ₂₁	2004 12 02.31366	05 37 16.25	+35 50 05.6	18.8	704	2001 CK ₃₄	2004 12 02.38397	07 14 15.83	+30 17 38.6	18.7	704
2001 CL ₂₁	2004 12 02.32586	05 37 15.41	+35 50 06.0	18.9	704	2001 CK ₃₄	2004 12 02.39701	07 14 15.42	+30 17 48.1	19.0	704
2001 CQ ₂₁	2004 10 24.34139	03 52 23.37	+07 15 11.0	17.7 R	699	2001 CK ₃₄	2004 12 02.40232	07 14 15.30	+30 17 51.8	17.8 R	703
2001 CQ ₂₁	2004 10 24.35110	03 52 22.99	+07 15 10.9		699	2001 CK ₃₄	2004 12 02.41091	07 14 15.01	+30 17 57.7	17.7 R	703
2001 CQ ₂₁	2004 10 24.36085	03 52 22.60	+07 15 09.9		699	2001 CK ₃₄	2004 12 02.41947	07 14 14.88	+30 18 03.4	18.1 R	703
2001 CQ ₂₁	2004 10 24.37058	03 52 22.32	+07 15 07.6		699	2001 CK ₃₄	2004 12 02.42792	07 14 14.60	+30 18 08.7	18.4 R	703
2001 CT ₂₁	2004 11 20.23398	03 13 04.75	+02 07 52.9	19.3 R	683	2001 CW ₃₄	2004 12 02.20926	02 17 39.13	+17 05 29.4	19.4	644
2001 CT ₂₁	2004 11 20.24733	03 13 03.90	+02 07 54.5	19.5 R	683	2001 CW ₃₄	2004 12 02.23097	02 17 38.34	+17 05 28.8	19.4	644
2001 CT ₂₁	2004 11 20.26073	03 13 03.08	+02 07 55.3	20.0 R	683	2001 CW ₃₄	2004 12 02.25271	02 17 37.49	+17 05 28.6	18.6	644
2001 CR ₂₂	2004 09 13.20898	21 12 26.92	-14 57 19.3	18.9 R	699	2001 CN ₃₈	2004 12 02.34347	06 18 15.28	+36 25 59.4	19.5	704
2001 CR ₂₂	2004 09 13.22521	21 12 26.40	-14 57 16.8		699	2001 CN ₃₈	2004 12 02.37926	06 18 13.22	+36 26 13.3	19.7	704
2001 CR ₂₂	2004 09 13.24142	21 12 25.83	-14 57 15.0		699	2001 CN ₃₈	2004 12 02.39226	06 18 12.48	+36 26 19.5	19.8	704
2001 CR ₂₂	2004 09 13.25761	21 12 25.23	-14 57 15.9		699	2001 CW ₄₀	1999 11 05.34169	03 23 37.57	+10 16 12.7	19.9	704
2001 CM ₂₇	2003 07 07.32983	21 32 01.09	-25 29 53.7	19.5	644	2001 CW ₄₀	1999 11 05.35835	03 23 36.46	+10 16 13.6	19.4	704
2001 CM ₂₇	2003 07 07.34698	21 32 00.59	-25 30 01.1	19.6	644	2001 CW ₄₀	1999 11 05.39174	03 23 34.30	+10 16 14.8	19.3	704
2001 CM ₂₇	2003 07 07.36410	21 32 00.13	-25 30 08.3	19.6	644	2001 CW ₄₀	2003 11 19.20281	02 10 13.39	+01 31 32.2	19.4	644
2001 CM ₂₇	2004 09 12.35057	04 44 25.12	+14 45 50.5	19.4	704	2001 CW ₄₀	2003 11 19.26521	02 10 10.13	+01 31 43.0	19.4	644
2001 CM ₂₇	2004 09 12.36187	04 44 25.70	+14 45 53.4	19.6	704	2001 CW ₄₀	2003 11 19.33086	02 10 06.67	+01 31 54.4	19.5	644
2001 CM ₂₇	2004 09 12.37318	04 44 26.24	+14 45 53.4	19.9	704	2001 CB ₄₃	2004 11 05.45499	04 24 44.13	+03 51 49.3	18.9	644
2001 CM ₂₇	2004 09 12.38448	04 44 26.79	+14 45 55.6	19.6	704	2001 CB ₄₃	2004 11 05.47593	04 24 43.18	+03 51 47.6	18.1	644
2001 CM ₂₇	2004 09 12.39579	04 44 27.33	+14 45 56.3	20.0	704	2001 CB ₄₃	2004 11 05.49990	04 24 42.14	+03 51 45.8	18.9	644
2001 CM ₂₇	2004 12 02.34561	04 30 09.92	+17 05 37.7	17.6	644	2001 CL ₄₅	20				

2001 DJ ₉	2004 09 14.28098	23 43 30.14	+04 46 37.3	699	2001 DW ₄₀	2004 11 21.51072	04 45 52.60	+08 59 37.8	19.0	608
2001 DJ ₉	2004 09 14.30048	23 43 29.33	+04 46 31.4	699	2001 DW ₄₀	2004 11 21.52129	04 45 52.06	+08 59 36.5	19.0	608
2001 DJ ₉	2004 09 14.31994	23 43 28.39	+04 46 27.4	699	2001 DW ₄₀	2004 11 21.53187	04 45 51.50	+08 59 35.2	19.0	608
2001 DD ₁₀	2004 12 02.24246	06 19 04.84	+29 22 04.3	691	2001 DH ₄₃	2004 12 03.36554	07 17 57.91	+14 08 16.8	20.2 R	703
2001 DD ₁₀	2004 12 02.27125	06 19 03.38	+29 22 10.2	691	2001 DH ₄₃	2004 12 03.37209	07 17 57.59	+14 08 18.1	19.4 R	703
2001 DD ₁₀	2004 12 02.29818	06 19 02.01	+29 22 15.5	691	2001 DH ₄₃	2004 12 03.38184	07 17 57.43	+14 08 18.3	18.9 R	703
2001 DA ₁₂	2004 09 14.34251	00 32 15.55	-04 48 23.4	699	2001 DH ₄₃	2004 12 03.38838	07 17 57.16	+14 08 17.8	19.7 R	703
2001 DA ₁₂	2004 09 14.35873	00 32 14.83	-04 48 29.2	699	2001 DC ₄₄	2004 12 01.32917	03 47 19.50	+33 37 07.1	18.8 R	703
2001 DA ₁₂	2004 09 14.37497	00 32 14.21	-04 48 33.7	699	2001 DC ₄₄	2004 12 01.33746	03 47 18.87	+33 37 04.6	18.4 R	703
2001 DA ₁₂	2004 09 14.39123	00 32 13.73	-04 48 39.0	699	2001 DC ₄₄	2004 12 01.34573	03 47 18.57	+33 37 04.1	18.4 R	703
2001 DT ₁₄	2004 12 03.44735	07 39 15.56	+19 30 52.9	691	2001 DC ₄₄	2004 12 01.35401	03 47 17.93	+33 37 01.4	18.1 R	703
2001 DT ₁₄	2004 12 03.47763	07 39 14.80	+19 30 55.9	691	2001 DC ₄₄	2004 12 01.38221	03 47 16.36	+33 36 53.9	18.6 R	703
2001 DT ₁₄	2004 12 03.50920	07 39 14.00	+19 30 58.9	691	2001 DC ₄₄	2004 12 01.39231	03 47 15.75	+33 36 51.9	17.9 R	703
2001 DZ ₁₆	2004 12 02.14971	01 26 56.12	+14 48 13.8	644	2001 DC ₄₄	2004 12 01.40215	03 47 15.14	+33 36 50.1	18.9 R	703
2001 DZ ₁₆	2004 12 02.17148	01 26 55.69	+14 48 13.5	644	2001 DC ₄₄	2004 12 01.41201	03 47 14.67	+33 36 48.7	18.6 R	703
2001 DZ ₁₆	2004 12 02.19288	01 26 55.27	+14 48 12.8	644	2001 DE ₄₅	2004 12 01.15795	01 43 01.46	+35 59 24.3	18.8	644
2001 DK ₁₈	2004 11 26.55846	08 00 01.57	+18 57 24.0	608	2001 DE ₄₅	2004 12 01.17735	01 43 00.84	+35 59 17.6	18.9	644
2001 DK ₁₈	2004 11 26.56912	08 00 01.92	+18 57 26.2	608	2001 DE ₄₅	2004 12 01.19834	01 43 00.18	+35 59 10.9	18.7	644
2001 DK ₁₈	2004 11 26.57952	08 00 02.14	+18 57 28.3	608	2001 DU ₄₈	2004 11 19.21473	01 55 28.56	+18 53 54.2	19.9	704
2001 DZ ₁₈	2004 11 19.26404	04 18 15.26	+27 05 31.9	704	2001 DU ₄₈	2004 11 19.22702	01 55 28.09	+18 53 54.6	19.7	704
2001 DZ ₁₈	2004 11 19.27627	04 18 14.57	+27 05 32.0	704	2001 DU ₄₈	2004 11 19.23927	01 55 27.59	+18 53 52.7	19.7	704
2001 DZ ₁₈	2004 11 19.28850	04 18 13.72	+27 05 33.7	704	2001 DT ₄₉	2004 12 02.15404	01 38 04.96	+14 18 04.0	19.9	644
2001 DZ ₁₈	2004 11 19.30073	04 18 13.05	+27 05 32.9	704	2001 DT ₄₉	2004 12 02.17510	01 38 04.46	+14 18 03.0	19.8	644
2001 DZ ₁₈	2004 12 02.31648	04 04 48.82	+27 02 50.8	703	2001 DT ₄₉	2004 12 02.19853	01 38 03.92	+14 18 03.0	19.7	644
2001 DZ ₁₈	2004 12 02.32472	04 04 48.38	+27 02 49.6	703	2001 DU ₄₉	2004 12 02.27862	04 54 56.19	+28 35 45.6	19.6	644
2001 DZ ₁₈	2004 12 02.33294	04 04 47.75	+27 02 49.7	703	2001 DU ₄₉	2004 12 02.34159	04 54 51.95	+28 35 52.4	19.5	644
2001 DZ ₁₈	2004 12 02.34115	04 04 47.31	+27 02 49.2	703	2001 DU ₄₉	2004 12 02.35176	04 54 51.15	+28 35 52.8	18.3 R	703
2001 DF ₁₉	2004 11 29.20795	02 35 30.17	+00 40 18.9	644	2001 DU ₄₉	2004 12 02.35999	04 54 50.77	+28 35 52.8	18.5 R	703
2001 DF ₁₉	2004 11 29.22936	02 35 29.24	+00 40 22.3	644	2001 DU ₄₉	2004 12 02.36821	04 54 50.04	+28 35 54.0	19.1 R	703
2001 DF ₁₉	2004 11 29.24977	02 35 28.45	+00 40 24.5	644	2001 DU ₄₉	2004 12 02.37642	04 54 49.47	+28 35 54.7	18.6 R	703
2001 DF ₂₁	2004 12 02.32927	03 59 52.48	+14 34 01.9	644	2001 DU ₄₉	2004 12 02.40744	04 54 47.57	+28 35 58.4	19.4	644
2001 DF ₂₁	2004 12 02.35256	03 59 51.24	+14 34 02.5	644	2001 DY ₄₉	2004 12 01.19458	02 59 32.66	+01 50 16.1	19.9 R	683
2001 DF ₂₁	2004 12 02.37944	03 59 49.81	+14 34 02.9	644	2001 DY ₄₉	2004 12 01.20794	02 59 32.00	+01 50 17.5	20.4 R	683
2001 DM ₂₂	2004 12 02.14843	01 27 18.40	+12 54 16.6	644	2001 DY ₄₉	2004 12 01.22134	02 59 31.52	+01 50 20.3	21.0 R	683
2001 DM ₂₂	2004 12 02.17005	01 27 17.81	+12 54 19.4	644	2001 DZ ₅₀	2004 11 22.38384	06 57 37.82	+24 51 57.9	18.1	704
2001 DM ₂₂	2004 12 02.19166	01 27 17.23	+12 54 22.1	644	2001 DZ ₅₀	2004 11 22.39743	06 57 37.56	+24 52 02.9	18.4	704
2001 DD ₂₇	1999 10 12.27033	02 24 18.60	+19 41 34.3	704	2001 DZ ₅₀	2004 11 22.42292	06 57 37.14	+24 52 13.3	18.5	704
2001 DD ₂₇	1999 10 12.28403	02 24 17.80	+19 41 33.1	704	2001 DZ ₅₀	2004 11 22.43691	06 57 36.84	+24 52 19.6	18.4	704
2001 DD ₂₇	1999 10 12.29766	02 24 17.23	+19 41 32.2	704	2001 DZ ₅₀	2004 12 02.42946	06 53 13.92	+26 02 55.6	17.7 R	703
2001 DD ₂₇	1999 10 12.31127	02 24 16.63	+19 41 29.8	704	2001 DZ ₅₀	2004 12 02.43654	06 53 13.56	+26 03 00.0	18.5 R	703
2001 DD ₂₇	2004 11 22.33941	06 07 48.06	+30 35 05.5	704	2001 DZ ₅₀	2004 12 02.44359	06 53 13.35	+26 03 03.2	17.8 R	703
2001 DD ₂₇	2004 11 22.35170	06 07 47.56	+30 35 06.8	704	2001 DZ ₅₀	2004 12 02.45066	06 53 13.01	+26 03 05.5	17.6 R	703
2001 DD ₂₇	2004 11 22.36398	06 07 47.13	+30 35 07.1	704	2001 DZ ₅₀	2004 12 03.33202	06 52 40.24	+26 09 37.5	18.3 V	691
2001 DD ₂₇	2004 11 22.37628	06 07 46.57	+30 35 08.9	704	2001 DZ ₅₀	2004 12 03.36170	06 52 39.03	+26 09 50.8	18.3 V	691
2001 DV ₂₉	2004 11 19.25485	02 34 32.28	+28 05 51.3	704	2001 DZ ₅₀	2004 12 03.41458	06 52 36.86	+26 10 14.3	18.2 V	691
2001 DV ₂₉	2004 11 19.29539	02 34 30.01	+28 05 46.3	704	2001 DL ₅₁	2004 12 02.41627	07 06 49.56	+18 13 27.8	19.8 V	691
2001 DV ₂₉	2004 11 19.30905	02 34 29.17	+28 05 43.7	704	2001 DL ₅₁	2004 12 02.41896	07 06 49.44	+18 13 28.2	20.4 V	691
2001 DV ₂₉	2004 12 02.20229	02 24 23.90	+27 31 40.1	704	2001 DL ₅₁	2004 12 02.44493	07 06 48.53	+18 13 34.3	20.2 V	691
2001 DV ₂₉	2004 12 02.21694	02 24 23.17	+27 31 37.6	704	2001 DL ₅₁	2004 12 02.44770	07 06 48.42	+18 13 34.6	20.2 V	691
2001 DV ₂₉	2004 12 02.23288	02 24 22.71	+27 31 33.0	704	2001 DL ₅₁	2004 12 02.47799	07 06 47.37	+18 13 41.7	20.2 V	691
2001 DV ₂₉	2004 12 02.24654	02 24 22.21	+27 31 33.5	704	2001 DL ₅₁	2004 12 02.48090	07 06 47.25	+18 13 42.2	20.3 V	691
2001 DV ₂₉	2004 12 02.25996	02 24 21.56	+27 31 27.9	704	2001 DH ₅₂	2004 11 19.25405	04 36 12.79	+26 43 26.4	18.6	704
2001 DV ₂₉	2004 12 02.27889	02 24 20.90	+27 31 26.4	703	2001 DH ₅₂	2004 11 19.26627	04 36 12.03	+26 43 27.7	18.8	704
2001 DV ₂₉	2004 12 02.28782	02 24 20.50	+27 31 23.4	703	2001 DH ₅₂	2004 11 19.27849	04 36 11.25	+26 43 29.0	18.7	704
2001 DV ₂₉	2004 12 02.29676	02 24 20.08	+27 31 22.2	703	2001 DH ₅₂	2004 11 19.29072	04 36 10.48	+26 43 31.0	18.9	704
2001 DV ₂₉	2004 12 02.30569	02 24 19.80	+27 31 20.5	703	2001 DH ₅₂	2004 11 19.30295	04 36 09.72	+26 43 32.3	18.8	704
2001 DE ₃₁	2004 11 19.26240	03 58 33.35	+31 02 09.0	704	2001 DH ₅₂	2004 12 02.27063	04 22 17.80	+26 58 48.0	17.5	704
2001 DE ₃₁	2004 11 19.27462	03 58 32.55	+31 02 29.1	704	2001 DH ₅₂	2004 12 02.28366	04 22 16.92	+26 58 48.5	17.8	704
2001 DE ₃₁	2004 11 19.28685	03 58 31.71	+31 02 29.0	704	2001 DH ₅₂	2004 12 02.29670	04 22 16.03	+26 58 48.4	17.6	704
2001 DE ₃₁	2004 12 01.42279	03 45 25.81	+30 48 22.4	644	2001 DH ₅₂	2004 12 02.31078	04 22 15.09	+26 58 48.8	17.8	704
2001 DE ₃₁	2004 12 01.45066	03 45 24.03	+30 48 18.4	644	2001 DH ₅₂	2004 12 02.32330	04 22 14.18	+26 58 49.0	17.8	704
2001 DE ₃₁	2004 12 01.48389	03 45 21.91	+30 48 13.8	644	2001 DH ₅₂	2004 12 02.35291	04 22 12.19	+26 58 50.2	16.8 R	703
2001 DE ₃₁	2004 12 02.26662	03 44 33.15	+30 46 35.7	704	2001 DH ₅₂	2004 12 02.36112	04 22 11.65	+26 58 49.9	16.9 R	703
2001 DE ₃₁	2004 12 02.28008	03 44 32.27	+30 46 32.4	704	2001 DH ₅₂	2004 12 02.36934	04 22 11.04	+26 58 50.5	16.8 R	703
2001 DE ₃₁	2004 12 02.29259	03 44 31.48	+30 46 31.9	704	2001 DH ₅₂	2004 12 02.37756	04 22 10.52	+26 58 50.2	16.7 R	703
2001 DE ₃₁	2004 12 02.31735	03 44 29.80	+30 46 27.9	704	2001 DS ₅₂	2004 11 20.23670	01 49 59.44	-04 21 49.4	18.7 R	703
2001 DE ₃₁	2004 12 02.32090	03 44 29.58	+30 46 26.7	703	2001 DS ₅₂	2004 11 20.24560	01 49 59.17	-04 21 49.4	19.0 R	703
2001 DE ₃₁	2004 12 02.32912	03 44 29.10	+30 46 26.4	703	2001 DS ₅₂	2004 11 20.25440	01 49 58.78	-04 21 48.2	19.1 R	703
2001 DE ₃₁	2004 12 02.33735	03 44 28.60	+30 46 24.7	703	2001 DS ₅₂	2004 11 20.26325	01 49 58.49	-04 21 47.9	19.6 R	703
2001 DF ₃₅	2004 09 14.25747	23 14 47.14	+09 05 18.6	699	2001 DW ₅₂	2004 09 13.41946	01 30 14.40	+12 30 14.0	18.8 R	699
2001 DF ₃₅	2004 09 14.27693	23 14 46.14	+09 05 17.4	699	2001 DW ₅₂	2004 09 13.43408	01 30 14.00	+12 30 15.1		699
2001 DF ₃₅	2004 09 14.29643	23 14 45.05	+09 05 17.1	699	2001 DW ₅₂	2004 09 13.44866	01 30 13.57	+12 30 17.3		699
2001 DF ₃₅	2004 09 14.31589	23 14 43.98	+09 05 15.3	699	2001 DW ₅₂	2004 09 13.46325	01 30 13.22			

2001 DM ₆₅	2004 12 02.30896	04 40 10.06	+33 37 08.4	19.1	704	2001 EB ₄	2004 11 20.44170	04 57 19.11	+45 29 59.5	18.5	704
2001 DM ₆₅	2004 12 02.32152	04 40 09.14	+33 37 07.3	19.8	704	2001 EB ₄	2004 12 01.24972	04 44 36.85	+45 46 36.8	18.6	704
2001 DP ₆₅	1999 12 07.22623	04 13 09.24	+18 26 50.2	19.6	704	2001 EB ₄	2004 12 01.26198	04 44 35.93	+45 46 36.2	18.7	704
2001 DP ₆₅	1999 12 07.26991	04 13 06.96	+18 26 43.6	20.1	704	2001 EB ₄	2004 12 01.28677	04 44 33.98	+45 46 36.3	18.8	704
2001 DP ₆₅	1999 12 07.28445	04 13 06.13	+18 26 41.8	20.0	704	2001 EB ₄	2004 12 01.29974	04 44 33.02	+45 46 36.6	18.9	704
2001 DP ₆₅	2000 01 10.23026	03 53 40.74	+17 44 08.8	20.0 V	691	2001 EP ₆	2004 11 22.39555	05 28 24.68	+50 58 58.6	19.1	704
2001 DP ₆₅	2000 01 10.25314	03 53 40.46	+17 44 09.0	20.1 V	691	2001 EP ₆	2004 11 22.40845	05 28 23.86	+50 59 01.0	19.6	704
2001 DP ₆₅	2000 01 10.27518	03 53 40.19	+17 44 08.7	20.2 V	691	2001 EP ₆	2004 11 22.42111	05 28 23.05	+50 59 04.0	19.6	704
2001 DP ₆₅	2003 07 24.44291	22 26 12.48	-08 02 32.5	20.0	644	2001 EP ₆	2004 11 22.43347	05 28 22.11	+50 59 06.9	19.4	704
2001 DP ₆₅	2003 07 24.47133	22 26 11.71	-08 02 37.1	20.0	644	2001 ED ₈	2004 12 01.32917	03 46 20.97	+31 25 37.2	18.2 R	703
2001 DP ₆₅	2003 07 24.49248	22 26 11.12	-08 02 40.0	20.1	644	2001 ED ₈	2004 12 01.33746	03 46 20.49	+31 25 36.5	19.1 R	703
2001 DP ₆₅	2003 08 04.37775	22 20 22.51	-08 38 26.6	19.9 V	691	2001 ED ₈	2004 12 01.34573	03 46 20.05	+31 25 36.6	18.8 R	703
2001 DP ₆₅	2003 08 04.40896	22 20 21.29	-08 38 33.8	20.2 V	691	2001 ED ₈	2004 12 01.35401	03 46 19.58	+31 25 35.6	18.7 R	703
2001 DP ₆₅	2003 08 04.43467	22 20 20.28	-08 38 39.6	20.1 V	691	2001 ED ₈	2004 12 02.26662	03 45 28.46	+31 24 06.1	19.1	704
2001 DP ₆₅	2003 09 21.16216	21 47 26.98	-12 08 25.0	20.2 V	291	2001 ED ₈	2004 12 02.28008	03 45 27.68	+31 24 05.0	19.2	704
2001 DP ₆₅	2003 09 21.20082	21 47 25.87	-12 08 32.7	20.2 V	291	2001 ED ₈	2004 12 02.29259	03 45 27.00	+31 24 02.7	19.4	704
2001 DP ₆₅	2003 09 21.29886	21 47 23.16	-12 08 51.1	20.3 V	291	2001 ED ₈	2004 12 02.30480	03 45 26.37	+31 24 02.7	19.6	704
2001 DP ₆₅	2004 11 12.32309	04 20 10.66	+18 54 32.7	19.2 R	703	2001 ED ₈	2004 12 02.31735	03 45 25.61	+31 24 00.9	19.2	704
2001 DP ₆₅	2004 11 12.32961	04 20 10.33	+18 54 32.3	19.0 R	703	2001 EG ₁₄	2004 10 09.30795	04 31 34.55	+25 26 24.5	19.6	704
2001 DP ₆₅	2004 11 12.33613	04 20 10.00	+18 54 29.6	19.9 R	703	2001 EG ₁₄	2004 10 09.32968	04 31 34.34	+25 26 29.9	20.4	704
2001 DP ₆₅	2004 11 12.34267	04 20 09.71	+18 54 30.1	19.8 R	703	2001 EG ₁₄	2004 10 09.34070	04 31 34.22	+25 26 33.6	20.2	704
2001 DY ₆₆	2004 12 02.27889	02 25 38.11	+25 42 12.6	19.1 R	703	2001 EG ₁₄	2004 10 09.35155	04 31 34.13	+25 26 37.5	19.9	704
2001 DY ₆₆	2004 12 02.28782	02 25 37.91	+25 42 09.0	17.7 R	703	2001 EG ₁₄	2004 10 21.32581	04 27 44.56	+26 21 07.7	19.4	704
2001 DY ₆₆	2004 12 02.29676	02 25 37.50	+25 42 06.9	18.8 R	703	2001 EG ₁₄	2004 10 21.33765	04 27 44.27	+26 21 11.5	19.8	704
2001 DY ₆₆	2004 12 02.30569	02 25 37.28	+25 42 05.1	18.5 R	703	2001 EG ₁₄	2004 10 21.34949	04 27 43.87	+26 21 14.0	19.7	704
2001 DU ₇₅	2004 11 19.24682	03 16 30.83	+23 59 07.1	19.5	704	2001 EG ₁₄	2004 10 21.36134	04 27 43.52	+26 21 17.0	19.8	704
2001 DU ₇₅	2004 11 19.27126	03 16 29.45	+23 59 01.8	19.9	704	2001 EG ₁₄	2004 10 21.37319	04 27 43.11	+26 21 20.9	19.4	704
2001 DU ₇₅	2004 11 19.28349	03 16 28.80	+23 58 59.4	19.5	704	2001 EG ₁₄	2004 11 05.52001	04 17 27.95	+27 20 07.5	18.8	644
2001 DU ₇₅	2004 11 19.29572	03 16 28.16	+23 58 55.6	19.6	704	2001 EG ₁₄	2004 11 05.53083	04 17 27.36	+27 20 09.3	18.7	644
2001 DZ ₈₀	2004 12 02.28462	04 41 21.73	+30 17 31.8	19.4	704	2001 EG ₁₄	2004 11 05.54356	04 17 26.82	+27 20 11.7	19.1	644
2001 DZ ₈₀	2004 12 02.30935	04 41 20.08	+30 17 33.1	19.7	704	2001 EG ₁₄	2004 12 02.26761	03 50 48.39	+28 15 51.4	18.2	704
2001 DZ ₈₀	2004 12 02.32191	04 41 19.22	+30 17 34.3	19.6	704	2001 EG ₁₄	2004 12 02.29317	03 50 46.81	+28 15 52.2	18.5	704
2001 DZ ₈₀	2004 12 02.35123	04 41 17.29	+30 17 35.8	18.3 R	703	2001 EG ₁₄	2004 12 02.30759	03 50 45.96	+28 15 52.5	18.5	704
2001 DZ ₈₀	2004 12 02.35946	04 41 16.60	+30 17 37.0	18.0 R	703	2001 EG ₁₄	2004 12 02.31321	03 50 45.53	+28 15 52.4	17.6 R	703
2001 DZ ₈₀	2004 12 02.36767	04 41 16.24	+30 17 37.3	18.3 R	703	2001 EG ₁₄	2004 12 02.32028	03 50 45.13	+28 15 53.5	18.2	704
2001 DZ ₈₀	2004 12 02.37589	04 41 15.48	+30 17 37.2	19.6 R	703	2001 EG ₁₄	2004 12 02.32143	03 50 45.03	+28 15 52.0	17.6 R	703
2001 DQ ₈₇	2004 09 14.33846	01 23 27.14	-04 33 41.4	19.2 R	699	2001 EG ₁₄	2004 12 02.32965	03 50 44.60	+28 15 53.5	17.6 R	703
2001 DQ ₈₇	2004 09 14.35467	01 23 26.55	-04 33 48.2		699	2001 EG ₁₄	2004 12 02.33787	03 50 44.00	+28 15 53.3	17.5 R	703
2001 DQ ₈₇	2004 09 14.37091	01 23 25.98	-04 33 55.3		699	2001 EP ₁₅	2004 11 21.44090	09 48 52.12	+53 31 02.8	19.7	704
2001 DQ ₈₇	2004 09 14.38717	01 23 25.50	-04 34 00.7		699	2001 EP ₁₅	2004 11 21.45341	09 48 53.17	+53 31 09.9	20.0	704
2001 DV ₈₇	2004 12 03.23254	06 29 09.32	+26 04 32.8	19.3 V	691	2001 EP ₁₅	2004 11 21.46593	09 48 54.43	+53 31 17.8	20.0	704
2001 DV ₈₇	2004 12 03.27678	06 29 07.20	+26 04 41.8	20.0 V	691	2001 EP ₁₅	2004 11 21.47844	09 48 55.72	+53 31 24.8	19.9	704
2001 DV ₈₇	2004 12 03.30583	06 29 05.77	+26 04 47.9	19.6 V	691	2001 ER ₁₆	2004 10 08.34602	03 24 18.73	+29 08 59.1	19.8	704
2001 DP ₉₄	2004 09 13.28638	23 38 24.06	-06 48 20.4	19.3 R	699	2001 ER ₁₆	2004 10 08.36031	03 24 18.25	+29 08 59.2	20.3	704
2001 DP ₉₄	2004 09 13.30579	23 38 23.29	-06 48 30.8		699	2001 ER ₁₆	2004 10 08.38569	03 24 17.52	+29 09 01.8	20.2	704
2001 DP ₉₄	2004 09 13.32524	23 38 22.69	-06 48 42.7		699	2001 EQ ₁₈	2004 11 20.43552	07 34 51.74	+50 40 33.2	19.4	704
2001 DP ₉₄	2004 09 13.34469	23 38 21.82	-06 48 52.7		699	2001 EQ ₁₈	2004 11 20.46076	07 34 51.49	+50 40 43.5	19.6	704
2001 DW ₉₄	2001 01 28.50028	09 17 50.92	-03 26 09.2	18.7	608	2001 EQ ₁₈	2004 11 20.47314	07 34 51.50	+50 40 47.1	19.7	704
2001 DW ₉₄	2001 01 28.51111	09 17 50.32	-03 26 07.1	18.9	608	2001 EQ ₁₈	2004 11 20.48549	07 34 51.55	+50 40 52.3	20.2	704
2001 DW ₉₄	2001 01 28.52159	09 17 49.73	-03 26 04.6	18.7	608	2001 EK ₂₇	1995 02 02.42108	10 24 49.46	+10 30 57.3	18.6 V	691
2001 DK ₉₅	2003 09 20.24017	23 13 01.74	+08 43 42.8	19.1	704	2001 EK ₂₇	1995 02 02.44274	10 24 48.59	+10 31 08.8		691
2001 DK ₉₅	2003 09 20.25263	23 13 01.15	+08 43 40.9	19.5	704	2001 EK ₂₇	1995 02 02.47323	10 24 47.48	+10 31 22.6		691
2001 DK ₉₅	2003 09 20.26503	23 13 00.58	+08 43 36.0	19.7	704	2001 EK ₂₇	2002 05 15.31426	16 07 33.71	+02 12 47.2	19.0	704
2001 DK ₉₅	2003 09 20.27736	23 13 00.00	+08 43 31.9	19.5	704	2001 EK ₂₇	2002 05 15.34396	16 07 32.38	+02 12 52.5	19.4	704
2001 DK ₉₅	2003 09 20.28945	23 12 59.55	+08 43 31.2	19.6	704	2001 EK ₂₇	2002 05 15.35889	16 07 31.77	+02 12 55.7	19.9	704
2001 DY ₉₇	2004 12 02.28454	05 18 56.95	+26 46 04.6	20.0	644	2001 EK ₂₇	2002 05 30.24532	15 56 39.34	+02 40 49.3	19.9	644
2001 DY ₉₇	2004 12 02.34735	05 18 53.60	+26 46 03.2	19.6	644	2001 EK ₂₇	2002 05 30.26572	15 56 38.43	+02 40 50.3	19.8	644
2001 DY ₉₇	2004 12 02.41194	05 18 50.16	+26 46 01.8	19.7	644	2001 EK ₂₇	2002 05 30.30299	15 56 36.75	+02 40 51.9	20.1	644
2001 DM ₉₈	2004 09 14.17589	23 27 09.22	-02 40 17.0	18.7 R	699	2001 FQ	2004 11 19.44314	10 08 47.66	+15 56 34.5	19.5	704
2001 DM ₉₈	2004 09 14.19533	23 27 08.58	-02 40 28.0		699	2001 FQ	2004 11 19.45562	10 08 48.71	+15 56 33.6	19.5	704
2001 DM ₉₈	2004 09 14.21481	23 27 07.72	-02 40 37.9		699	2001 FQ	2004 11 19.48058	10 08 50.83	+15 56 32.3	19.5	704
2001 DM ₉₈	2004 09 14.23429	23 27 06.92	-02 40 47.7		699	2001 FX ₁	2004 11 21.46341	09 14 28.66	+61 21 21.4	19.5	704
2001 DQ ₉₈	2004 11 19.21764	02 25 23.93	+25 29 57.7	19.9	704	2001 FX ₁	2004 11 21.47591	09 14 29.45	+61 21 29.6	19.5	704
2001 DQ ₉₈	2004 11 19.22992	02 25 23.38	+25 29 51.2	19.8	704	2001 FX ₁	2004 11 21.48842	09 14 30.21	+61 21 37.0	19.8	704
2001 DQ ₉₈	2004 11 19.24218	02 25 22.81	+25 29 47.1	19.7	704	2001 FZ ₁	2004 11 20.93222	05 45 00.52	+08 09 25.4	18.1 R	599
2001 DQ ₉₈	2004 11 20.07039	02 24 45.93	+25 24 24.0	18.5 R	699	2001 FZ ₁	2004 11 20.94269	05 45 00.19	+08 09 23.3	18.5 R	599
2001 DQ ₉₈	2004 11 20.08013	02 24 45.40	+25 24 21.7		699	2001 FZ ₁	2004 11 20.95315	05 44 59.79	+08 09 20.5	18.7 R	599
2001 DQ ₉₈	2004 11 20.08991	02 24 44.94	+25 24 16.0		699	2001 FZ ₁	2004 11 20.96359	05 44 59.40	+08 09 18.9	18.4 R	599
2001 DQ ₉₈	2004 11 20.09967	02 24 44.62	+25 24 12.1		699	2001 FL ₂	2004 11 04.39179	03 58 06.37	+11 41 06.7	19.0 R	703
2001 DW ₉₈	2004 12 02.34787	07 23 48.00	+32 46 01.2	19.1	704	2001 FL ₂	2004 11 0				

2001 FB ₁₀	2004 12 02.19288	01 23 00.06	+16 35 42.1	19.4	644	2001 FV ₃₀	2004 12 02.27252	04 38 38.61	+21 59 02.8	18.8	704
2001 FV ₁₀	2004 12 01.20950	04 22 43.38	+35 30 30.9	18.8	644	2001 FV ₃₀	2004 12 02.28554	04 38 37.83	+21 59 01.6	19.2	704
2001 FV ₁₀	2004 12 01.28263	04 22 38.87	+35 30 24.2	19.2	644	2001 FV ₃₀	2004 12 02.29859	04 38 37.14	+21 59 00.1	18.9	704
2001 FV ₁₀	2004 12 01.34610	04 22 34.96	+35 30 18.6	19.3	644	2001 FV ₃₀	2004 12 02.31267	04 38 36.35	+21 58 59.9	18.9	704
2001 FF ₁₃	1993 12 16.07443	03 12 35.37	+15 22 39.4		691	2001 FV ₃₀	2004 12 02.32518	04 38 35.74	+21 58 58.7	19.0	704
2001 FF ₁₃	1993 12 16.10790	03 12 34.19	+15 22 35.5	20.6 V	691	2001 FH ₃₁	2004 09 14.25666	23 27 53.84	+09 14 25.2	19.1 R	699
2001 FF ₁₃	1993 12 16.14182	03 12 33.11	+15 22 33.9		691	2001 FH ₃₁	2004 09 14.27612	23 27 52.63	+09 13 48.7		699
2001 FF ₁₃	2004 10 10.44858	03 42 28.63	+17 07 02.0	20.6 V	691	2001 FH ₃₁	2004 09 14.29561	23 27 51.55	+09 13 12.2		699
2001 FF ₁₃	2004 10 10.47634	03 42 27.96	+17 06 58.7	20.6 V	691	2001 FH ₃₁	2004 09 14.31507	23 27 50.34	+09 12 37.1		699
2001 FF ₁₃	2004 10 10.50359	03 42 27.25	+17 06 55.3	20.8 V	691	2001 FR ₃₃	2004 11 19.24614	03 11 18.35	+28 51 45.7	19.1	704
2001 FB ₁₄	1991 09 08.19512	23 14 34.83	-06 40 26.5		691	2001 FR ₃₃	2004 11 19.25836	03 11 17.63	+28 51 42.8	19.3	704
2001 FB ₁₄	1991 09 08.21614	23 14 33.91	-06 40 33.1	20.3 V	691	2001 FR ₃₃	2004 11 19.27058	03 11 16.97	+28 51 39.4	19.1	704
2001 FB ₁₄	1991 09 08.23702	23 14 33.02	-06 40 38.9		691	2001 FR ₃₃	2004 11 19.28281	03 11 16.32	+28 51 36.1	18.8	704
2001 FB ₁₄	1991 01 07.20842	07 47 10.65	+21 15 31.7	19.8 V	691	2001 FR ₃₃	2004 11 19.29504	03 11 15.60	+28 51 32.4	19.1	704
2001 FB ₁₄	1994 01 07.23767	07 47 09.19	+21 15 36.6		691	2001 FR ₃₃	2004 12 02.28049	03 00 22.54	+27 45 03.9	18.7 R	703
2001 FB ₁₄	1994 01 07.26238	07 47 07.91	+21 15 42.9		691	2001 FR ₃₃	2004 12 02.28942	03 00 22.00	+27 45 00.7	18.9 R	703
2001 FB ₁₄	1998 11 21.22319	03 12 34.56	+16 14 28.7	19.7 V	691	2001 FR ₃₃	2004 12 02.29837	03 00 21.76	+27 44 57.9	18.7 R	703
2001 FB ₁₄	1998 11 21.25426	03 12 33.09	+16 14 23.4	19.9 V	691	2001 FR ₃₃	2004 12 02.30729	03 00 21.34	+27 44 55.5	18.8 R	703
2001 FB ₁₄	1998 11 21.29507	03 12 31.20	+16 14 16.7	20.1 V	691	2001 FV ₃₃	2004 12 02.27758	03 26 12.71	+33 47 10.0	19.3	704
2001 FB ₁₄	1999 12 16.35929	07 59 12.95	+20 35 15.1	21.0 V	691	2001 FV ₃₃	2004 12 02.29010	03 26 12.03	+33 47 06.9	19.2	704
2001 FB ₁₄	1999 12 16.38222	07 59 12.22	+20 35 17.5	20.7 V	691	2001 FV ₃₃	2004 12 02.30230	03 26 11.37	+33 47 03.3	19.8	704
2001 FB ₁₄	1999 12 16.40619	07 59 11.44	+20 35 20.0	20.6 V	691	2001 FV ₃₃	2004 12 02.31486	03 26 10.68	+33 46 58.3	19.7	704
2001 FB ₁₄	2003 09 01.26295	23 25 46.41	-05 28 43.5	19.6	704	2001 FQ ₃₄	2004 09 13.41621	00 44 31.58	+12 22 09.1	18.5 R	699
2001 FB ₁₄	2003 09 01.27479	23 25 45.85	-05 28 47.4	20.1	704	2001 FQ ₃₄	2004 09 13.43083	00 44 30.85	+12 22 10.7		699
2001 FB ₁₄	2003 09 01.28659	23 25 45.31	-05 28 51.7	19.7	704	2001 FQ ₃₄	2004 09 13.44541	00 44 30.08	+12 22 09.8		699
2001 FB ₁₄	2003 09 16.25902	23 15 23.25	-06 37 45.2	19.9 V	691	2001 FQ ₃₄	2004 09 13.46001	00 44 29.47	+12 22 12.6		699
2001 FB ₁₄	2003 09 16.28777	23 15 22.00	-06 37 52.8	19.8 V	691	2001 FR ₃₇	2004 09 23.34492	02 54 53.96	+26 27 03.9	19.7	704
2001 FB ₁₄	2003 09 16.31516	23 15 20.84	-06 38 00.2	19.8 V	691	2001 FR ₃₇	2004 09 23.35681	02 54 53.68	+26 27 05.6	19.8	704
2001 FL ₁₄	2004 12 02.31595	03 52 42.19	+26 17 49.4	19.1 R	703	2001 FR ₃₇	2004 09 23.36871	02 54 53.42	+26 27 08.6	19.6	704
2001 FL ₁₄	2004 12 02.32418	03 52 41.92	+26 17 48.0	19.2 R	703	2001 FR ₃₇	2004 09 23.38061	02 54 53.12	+26 27 12.3	19.9	704
2001 FL ₁₄	2004 12 02.33241	03 52 41.42	+26 17 48.5	19.7 R	703	2001 FR ₃₇	2004 09 23.39249	02 54 52.84	+26 27 14.2	20.1	704
2001 FL ₁₄	2004 12 02.34061	03 52 40.82	+26 17 47.2	19.4 R	703	2001 FR ₃₇	2004 10 08.35578	02 47 10.87	+27 07 54.1	20.0	704
2001 FH ₁₆	2004 11 19.19462	02 43 50.24	+25 16 17.0	18.9	704	2001 FR ₃₇	2004 10 08.36898	02 47 10.35	+27 07 55.0	19.6	704
2001 FH ₁₆	2004 11 19.20685	02 43 49.62	+25 16 16.4	19.1	704	2001 FR ₃₇	2004 10 08.38124	02 47 09.80	+27 07 56.5	20.0	704
2001 FH ₁₆	2004 11 19.21908	02 43 48.99	+25 16 14.3	18.9	704	2001 FR ₃₇	2004 10 08.39737	02 47 09.14	+27 07 58.0	19.9	704
2001 FH ₁₆	2004 11 19.23137	02 43 48.35	+25 16 13.8	19.4	704	2001 FR ₃₇	2004 10 15.30605	02 47 07.46	+27 17 30.3	19.4	704
2001 FH ₁₆	2004 11 19.24362	02 43 47.63	+25 16 12.4	19.5	704	2001 FR ₃₇	2004 10 15.31712	02 47 06.89	+27 17 31.4	19.5	704
2001 FH ₁₆	2004 11 20.06958	02 43 04.93	+25 14 36.4	18.9 R	699	2001 FR ₃₇	2004 10 15.32820	02 47 06.30	+27 17 31.4	19.7	704
2001 FH ₁₆	2004 11 20.07931	02 43 04.38	+25 14 37.4		699	2001 FR ₃₇	2004 10 15.33928	02 47 05.81	+27 17 33.5	19.7	704
2001 FH ₁₆	2004 11 20.08909	02 43 03.81	+25 14 36.3		699	2001 FR ₃₇	2004 10 15.35037	02 47 05.31	+27 17 33.2	19.4	704
2001 FH ₁₆	2004 11 20.09885	02 43 03.27	+25 14 34.8		699	2001 FR ₃₇	2004 12 02.24733	02 03 11.24	+25 56 51.1	19.0 R	703
2001 FH ₁₆	2004 12 02.20295	02 33 47.13	+24 49 08.9	18.6	704	2001 FR ₃₇	2004 12 02.25550	02 03 10.86	+25 56 48.8	19.0 R	703
2001 FH ₁₆	2004 12 02.21759	02 33 46.55	+24 49 06.1	19.0	704	2001 FR ₃₇	2004 12 02.26373	02 03 10.71	+25 56 47.2	18.6 R	703
2001 FH ₁₆	2004 12 02.23353	02 33 45.85	+24 49 04.5	18.8	704	2001 FR ₃₇	2004 12 02.27191	02 03 10.40	+25 56 46.5	18.5 R	703
2001 FH ₁₆	2004 12 02.24720	02 33 45.34	+24 49 02.5	18.6	704	2001 FU ₃₈	1999 12 07.29011	04 45 47.64	+18 31 35.4	18.5	704
2001 FH ₁₆	2004 12 02.26062	02 33 44.78	+24 49 00.7	18.6	704	2001 FU ₃₈	1999 12 07.30471	04 45 46.84	+18 31 33.6	18.6	704
2001 FH ₁₆	2004 12 02.28218	02 33 43.83	+24 48 58.1	18.4 R	703	2001 FU ₃₈	1999 12 07.31928	04 45 46.04	+18 31 30.8	18.7	704
2001 FH ₁₆	2004 12 02.29109	02 33 43.57	+24 48 56.9	18.2 R	703	2001 FU ₃₈	1999 12 07.33386	04 45 45.29	+18 31 28.1	19.0	704
2001 FH ₁₆	2004 12 02.30003	02 33 43.23	+24 48 56.1	18.1 R	703	2001 FU ₃₈	1999 12 07.34855	04 45 44.39	+18 31 24.6	19.1	704
2001 FH ₁₆	2004 12 02.30896	02 33 42.84	+24 48 54.0	18.3 R	703	2001 FU ₃₈	2004 11 04.22536	01 45 32.24	+13 02 38.0	19.5 R	699
2001 FC ₂₀	1999 11 01.33359	04 19 13.18	+39 43 22.8	19.0	704	2001 FU ₃₈	2004 11 04.24482	01 45 31.29	+13 02 30.9		699
2001 FC ₂₀	1999 11 01.34987	04 19 12.43	+39 43 26.2	19.7	704	2001 FU ₃₈	2004 11 04.26430	01 45 30.45	+13 02 25.3		699
2001 FC ₂₀	1999 11 01.36659	04 19 11.66	+39 43 31.3	19.8	704	2001 FU ₃₈	2004 11 04.28377	01 45 29.66	+13 02 16.2		699
2001 FC ₂₀	1999 11 01.38403	04 19 10.89	+39 43 35.8	19.8	704	2001 FA ₄₂	2004 12 01.37686	05 22 32.33	+35 42 33.7	18.0 R	703
2001 FC ₂₀	1999 12 13.20321	03 35 38.15	+39 11 13.0	19.1	704	2001 FA ₄₂	2004 12 01.38699	05 22 31.63	+35 42 34.9	17.5 R	703
2001 FC ₂₀	1999 12 13.21795	03 35 37.34	+39 11 08.2	19.5	704	2001 FA ₄₂	2004 12 01.39685	05 22 31.07	+35 42 34.5	17.4 R	703
2001 FC ₂₀	1999 12 13.23270	03 35 36.53	+39 11 04.3	19.7	704	2001 FA ₄₂	2004 12 01.40673	05 22 30.47	+35 42 36.1	16.9 R	703
2001 FC ₂₀	1999 12 13.24734	03 35 35.75	+39 10 59.6	19.5	704	2001 FA ₄₂	2004 12 02.27508	05 21 37.14	+35 43 20.8	18.4	704
2001 FC ₂₀	2000 01 02.15267	03 24 13.53	+37 12 03.9	19.4	704	2001 FA ₄₂	2004 12 02.28774	05 21 36.29	+35 43 21.5	18.8	704
2001 FC ₂₀	2000 01 02.16879	03 24 13.27	+37 11 57.4	19.6	704	2001 FA ₄₂	2004 12 02.29994	05 21 35.52	+35 43 22.8	18.5	704
2001 FC ₂₀	2000 01 02.18611	03 24 13.03	+37 11 52.6	20.1	704	2001 FA ₄₂	2004 12 02.31250	05 21 34.73	+35 43 23.1	18.6	704
2001 FC ₂₀	2000 01 02.20575	03 24 12.74	+37 11 44.7	20.2	704	2001 FA ₄₂	2004 12 02.32471	05 21 33.97	+35 43 24.3	18.8	704
2001 FC ₂₀	2000 01 02.23055	03 24 12.26	+37 11 34.8	19.7	704	2001 FU ₄₂	2004 11 20.34151	05 01 35.66	+22 59 01.6	19.5 V	691
2001 FR ₂₁	2004 11 19.30552	05 03 18.53	+20 18 43.2	18.8	704	2001 FU ₄₂	2004 11 20.37086	05 01 34.20	+22 59 00.4	19.6 V	691
2001 FR ₂₁	2004 11 19.31774	05 03 17.88	+20 18 43.8	18.9	704	2001 FU ₄₂	2004 11 20.39997	05 01 32.75	+22 58 59.2	19.6 V	691
2001 FR ₂₁	2004 11 19.35454	05 03 16.05	+20 18 47.5	19.3	704	2001 FE ₄₃	1992 02 29.33373	10 53 39.39	+07 41 04.2	20.0 V	691
2001 FR ₂₁	2004 11 22.53424	05 00 39.68	+20 24 02.5	19.5	608	2001 FE ₄₃	1992 02 29.36871	10 53 37.24	+07 41 12.2		691
2001 FR ₂₁	2004 11 22.54585	05 00 39.10	+20 24 03.5	19.5	608	2001 FE ₄₃	1992 02 29.38955	10 53 36.00	+07 41 16.3		691
2001 FR ₂₁	2004 11 22.55665	05 00 38.52	+20 24 04.5	19.1	608	2001 FE ₄₃	2003 11 20.33866	04 06 49.36	+27 52 41.2	21.3 V	691
2001 FA ₂₃	2004 11 30.27639	04 36 28.70	+02 20 47.8	19.1	644	2001 FE ₄₃					

2001 FP ₇₀	2004 11 04.39922	03 45 47.97	+17 23 48.9	18.4 R	703	2001 FF ₁₀₈	2004 09 13.36629	00 18 33.25	+00 27 31.3	18.9 R	699
2001 FP ₇₀	2004 11 04.41050	03 45 47.48	+17 23 46.5	19.1 R	703	2001 FF ₁₀₈	2004 09 13.38092	00 18 32.49	+00 27 29.2		699
2001 FP ₇₀	2004 11 04.42176	03 45 46.91	+17 23 45.9	18.5 R	703	2001 FF ₁₀₈	2004 09 13.39552	00 18 31.92	+00 27 26.3		699
2001 FP ₇₀	2004 11 04.43302	03 45 46.39	+17 23 44.0	19.1 R	703	2001 FF ₁₀₈	2004 09 13.41010	00 18 31.31	+00 27 24.3		699
2001 FP ₇₀	2004 11 20.27791	03 32 37.58	+16 47 06.6	19.3 V	691	2001 FU ₁₁₀	2004 12 02.44760	04 45 13.98	+21 33 05.7	19.3	644
2001 FP ₇₀	2004 11 20.29020	03 32 36.94	+16 47 04.7	19.3 V	691	2001 FU ₁₁₀	2004 12 02.47208	04 45 12.62	+21 33 02.6	19.1	644
2001 FP ₇₀	2004 11 20.32145	03 32 35.29	+16 47 00.5	19.3 V	691	2001 FU ₁₁₀	2004 12 02.49347	04 45 11.43	+21 33 00.6	19.2	644
2001 FP ₇₉	2002 07 11.24165	18 32 54.29	-00 42 43.9	20.2	704	2001 FD ₁₁₁	2004 12 03.44472	07 27 32.82	+19 24 52.6	19.8 V	691
2001 FP ₇₉	2002 07 11.26784	18 32 53.13	-00 42 44.8	19.6	704	2001 FD ₁₁₁	2004 12 03.47505	07 27 31.99	+19 24 54.1	19.7 V	691
2001 FP ₇₉	2002 07 11.28100	18 32 52.53	-00 42 45.8	19.6	704	2001 FD ₁₁₁	2004 12 03.50657	07 27 31.12	+19 24 55.8	20.0 V	691
2001 FP ₇₉	2003 10 05.11514	22 49 11.79	+09 40 12.2	20.3 V	691	2001 FV ₁₁₁	2004 10 08.37009	02 29 07.41	+20 31 32.9	19.7 R	699
2001 FP ₇₉	2003 10 05.14258	22 49 11.00	+09 39 58.7	20.2 V	691	2001 FV ₁₁₁	2004 10 08.38304	02 29 06.90	+20 31 29.5		699
2001 FP ₇₉	2003 10 05.17025	22 49 10.20	+09 39 44.9	20.0 V	691	2001 FV ₁₁₁	2004 10 08.39602	02 29 06.45	+20 31 30.0		699
2001 FP ₇₉	2004 10 09.31178	04 04 36.10	+15 31 49.0	19.9	704	2001 FV ₁₁₁	2004 10 08.40899	02 29 05.95	+20 31 28.0		699
2001 FP ₇₉	2004 10 09.33458	04 04 35.70	+15 31 40.2	20.1	704	2001 FV ₁₁₁	2004 10 21.26671	02 19 45.04	+19 55 21.1	19.5	704
2001 FP ₇₉	2004 10 09.34579	04 04 35.58	+15 31 36.8	20.1	704	2001 FV ₁₁₁	2004 10 21.27844	02 19 44.47	+19 55 18.6	19.8	704
2001 FP ₇₉	2004 10 09.35709	04 04 35.42	+15 31 33.3	20.2	704	2001 FV ₁₁₁	2004 10 21.29028	02 19 43.88	+19 55 16.5	19.8	704
2001 FN ₈₀	2004 11 21.05906	06 56 13.16	+32 41 59.4	19.7 R	599	2001 FV ₁₁₁	2004 10 21.30203	02 19 43.31	+19 55 13.0	19.6	704
2001 FN ₈₀	2004 11 21.06957	06 56 12.87	+32 42 00.9	19.9 R	599	2001 FV ₁₁₁	2004 10 21.31381	02 19 42.78	+19 55 11.8	19.8	704
2001 FN ₈₀	2004 11 21.08003	06 56 12.59	+32 42 02.0	19.9 R	599	2001 FV ₁₁₁	2004 11 04.30896	02 08 18.95	+18 58 10.0	18.2 R	703
2001 FN ₈₀	2004 11 21.09052	06 56 12.30	+32 42 03.1	19.7 R	599	2001 FV ₁₁₁	2004 11 04.31711	02 08 18.65	+18 58 07.7	18.4 R	703
2001 FR ₈₇	2003 09 02.31954	00 53 51.07	-03 25 33.0	19.4	704	2001 FV ₁₁₁	2004 11 04.32520	02 08 18.14	+18 58 06.8	18.7 R	703
2001 FR ₈₇	2003 09 02.33111	00 53 50.76	-03 25 34.6	18.8	704	2001 FV ₁₁₁	2004 11 04.33322	02 08 17.77	+18 58 03.3	18.6 R	703
2001 FR ₈₇	2003 09 02.34273	00 53 50.40	-03 25 38.4	18.9	704	2001 FO ₁₁₂	2004 11 19.21106	01 18 58.10	+17 15 10.2	18.9	704
2001 FR ₈₇	2003 09 02.35430	00 53 50.09	-03 25 41.0	18.9	704	2001 FO ₁₁₂	2004 11 19.22335	01 18 57.66	+17 15 08.0	19.3	704
2001 FR ₈₇	2003 09 19.29913	00 43 36.44	-04 45 06.5	17.9	644	2001 FO ₁₁₂	2004 11 19.23561	01 18 57.27	+17 15 06.8	19.6	704
2001 FR ₈₇	2003 09 19.36294	00 43 33.47	-04 45 25.3	18.2	644	2001 FL ₁₁₃	2004 12 02.28215	03 57 50.10	+22 30 01.9	19.2	704
2001 FR ₈₇	2003 09 19.42693	00 43 30.46	-04 45 44.1	17.9	644	2001 FL ₁₁₃	2004 12 02.29519	03 57 49.44	+22 30 01.8	18.9	704
2001 FR ₈₇	2003 09 24.54287	00 39 31.04	-05 10 21.6	19.5	608	2001 FL ₁₁₃	2004 12 02.30921	03 57 48.63	+22 30 00.9	19.0	704
2001 FR ₈₇	2003 09 24.55375	00 39 30.51	-05 10 24.9	19.5	608	2001 FD ₁₁₆	1995 02 02.18899	08 00 18.94	+20 42 56.4		691
2001 FR ₈₇	2003 09 24.56499	00 39 29.94	-05 10 27.6	19.6	608	2001 FD ₁₁₆	1995 02 02.21190	08 00 17.88	+20 43 02.2		691
2001 FQ ₈₈	2004 10 23.40487	03 41 01.52	+16 58 04.2	21.4 V	691	2001 FD ₁₁₆	1995 02 02.23460	08 00 16.66	+20 43 06.9	19.2 V	691
2001 FQ ₈₈	2004 10 23.40762	03 41 01.38	+16 58 03.8	21.0 V	691	2001 FD ₁₁₆	1996 05 10.15864	13 41 39.79	-03 26 57.9	20.3 V	691
2001 FQ ₈₈	2004 10 23.43310	03 41 00.44	+16 57 59.2	21.3 V	691	2001 FD ₁₁₆	1996 05 10.18001	13 41 38.98	-03 26 55.1		691
2001 FQ ₈₈	2004 10 23.43589	03 41 00.33	+16 57 59.3	20.6 V	691	2001 FD ₁₁₆	1996 05 10.21035	13 41 37.81	-03 26 51.2		691
2001 FQ ₈₈	2004 10 23.47357	03 40 58.84	+16 57 53.3	21.4 V	691	2001 FD ₁₁₆	2000 01 06.17242	05 31 02.26	+19 45 27.8	19.4	704
2001 FQ ₈₈	2004 10 23.47619	03 40 58.80	+16 57 53.4	20.8 V	691	2001 FD ₁₁₆	2000 01 06.18702	05 31 01.54	+19 45 30.2	19.9	704
2001 FQ ₈₈	2004 11 10.22101	03 28 02.29	+16 07 49.6	21.3 V	691	2001 FD ₁₁₆	2000 01 06.20161	05 31 00.79	+19 45 31.7	19.7	704
2001 FQ ₈₈	2004 11 10.25327	03 28 00.73	+16 07 43.9	20.7 V	691	2001 FD ₁₁₆	2000 01 06.21631	05 31 00.20	+19 45 31.6	19.7	704
2001 FQ ₈₈	2004 11 10.27972	03 27 59.44	+16 07 38.9	20.9 V	691	2001 FD ₁₁₆	2003 07 24.44432	22 42 23.39	-11 07 09.3	20.6	644
2001 FC ₉₂	2004 11 30.26432	03 44 39.50	+05 50 54.2	19.2	644	2001 FD ₁₁₆	2003 07 24.45569	22 42 23.13	-11 07 11.8	20.2	644
2001 FC ₉₂	2004 11 30.28919	03 44 38.25	+05 50 54.8	19.2	644	2001 FD ₁₁₆	2003 07 24.47417	22 42 22.71	-11 07 16.1	20.5	644
2001 FC ₉₂	2004 11 30.33120	03 44 36.14	+05 50 55.3	18.9	644	2001 FH ₁₁₇	2004 12 02.50668	11 44 05.74	+26 47 04.4	18.5 R	703
2001 FC ₉₂	2004 12 02.54909	03 42 49.96	+05 52 05.3	17.7 R	E12	2001 FH ₁₁₇	2004 12 02.51327	11 44 06.38	+26 47 03.8	17.9 R	703
2001 FC ₉₂	2004 12 02.55954	03 42 49.53	+05 52 05.9	18.2 R	E12	2001 FH ₁₁₇	2004 12 02.51984	11 44 06.76	+26 47 03.0	17.4 R	703
2001 FC ₉₂	2004 12 02.56996	03 42 49.00	+05 52 05.9	19.1 R	E12	2001 FH ₁₁₇	2004 12 02.52645	11 44 07.27	+26 47 00.3	18.4 R	703
2001 FC ₉₂	2004 12 02.58079	03 42 48.47	+05 52 07.0	19.0 R	E12	2001 FB ₁₁₉	2004 11 19.24788	03 23 52.74	+24 14 30.0	18.8	704
2001 FJ ₉₃	2004 11 19.20608	02 34 45.43	+20 08 09.1	19.5	704	2001 FB ₁₁₉	2004 11 19.26009	03 23 52.12	+24 14 27.1	19.4	704
2001 FJ ₉₃	2004 11 19.23060	02 34 44.25	+20 08 04.7	19.4	704	2001 FB ₁₁₉	2004 11 19.27232	03 23 51.46	+24 14 23.2	19.0	704
2001 FJ ₉₃	2004 11 19.24285	02 34 43.68	+20 08 03.7	19.5	704	2001 FB ₁₁₉	2004 11 19.28454	03 23 50.83	+24 14 18.7	19.1	704
2001 FL ₉₅	2004 12 02.28650	05 00 12.32	+24 21 04.5	19.5	704	2001 FB ₁₁₉	2004 11 19.29678	03 23 50.16	+24 14 14.8	19.0	704
2001 FL ₉₅	2004 12 02.29954	05 00 11.52	+24 21 06.0	20.2	704	2001 FB ₁₁₉	2004 11 20.21077	03 23 02.54	+24 09 16.2	19.1 V	691
2001 FL ₉₅	2004 12 02.31361	05 00 10.77	+24 21 07.1	19.7	704	2001 FB ₁₁₉	2004 11 20.23793	03 23 01.08	+24 09 07.6	19.0 V	691
2001 FL ₉₅	2004 12 02.32613	05 00 10.00	+24 21 09.1	19.4	704	2001 FB ₁₁₉	2004 11 20.26485	03 22 59.63	+24 08 58.7	19.0 V	691
2001 FZ ₁₀₀	1999 12 05.23969	04 05 10.69	+24 27 19.4	18.5 R	703	2001 FO ₁₂₁	2004 12 01.42062	09 58 04.02	+32 08 21.2	17.1 R	703
2001 FZ ₁₀₀	1999 12 05.25199	04 05 10.18	+24 27 16.1	18.4 R	703	2001 FO ₁₂₁	2004 12 01.42891	09 58 04.42	+32 08 23.4	18.3 R	703
2001 FZ ₁₀₀	1999 12 05.26435	04 05 09.46	+24 27 11.8	18.7 R	703	2001 FO ₁₂₁	2004 12 01.43716	09 58 04.79	+32 08 23.8	17.9 R	703
2001 FZ ₁₀₀	1999 12 05.27666	04 05 08.71	+24 27 08.7	18.7 R	703	2001 FO ₁₂₁	2004 12 01.44542	09 58 04.90	+32 08 26.8	17.7 R	703
2001 FZ ₁₀₀	2004 10 21.27245	03 19 32.62	+26 39 41.6	19.8	704	2001 FC ₁₂₄	2004 09 13.42595	00 25 15.66	+07 22 25.7	18.5 R	699
2001 FZ ₁₀₀	2004 10 21.28428	03 19 32.09	+26 39 39.7	19.9	704	2001 FC ₁₂₄	2004 09 13.44055	00 25 14.88	+07 22 26.7		699
2001 FZ ₁₀₀	2004 10 21.29603	03 19 31.56	+26 39 38.0	20.2	704	2001 FC ₁₂₄	2004 09 13.45513	00 25 14.11	+07 22 27.6		699
2001 FZ ₁₀₀	2004 10 21.30777	03 19 31.05	+26 39 34.9	20.2	704	2001 FC ₁₂₄	2004 09 13.46972	00 25 13.38	+07 22 27.8		699
2001 FZ ₁₀₀	2004 10 21.31956	03 19 30.63	+26 39 33.8	20.0	704	2001 FE ₁₂₈	2004 12 02.35237	04 13 20.37	+26 22 09.4	18.6 R	703
2001 FZ ₁₀₀	2004 10 21.30576	03 08 37.56	+25 41 09.7	18.8 R	699	2001 FE ₁₂₈	2004 12 02.36059	04 13 19.69	+26 22 13.1	19.1 R	703
2001 FZ ₁₀₀	2004 11 04.32774	03 08 36.31	+25 41 01.8		699	2001 FE ₁₂₈	2004 12 02.36882	04 13 18.96	+26 22 15.8	17.7 R	703
2001 FZ ₁₀₀	2004 11 04.34973	03 08 35.03	+25 40 54.9		699	2001 FE ₁₂₈	2004 12 02.37702	04 13 18.26	+26 22 20.8	18.9 R	703
2001 FZ ₁₀₀	2004 11 04.37170	03 08 34.08	+25 40 49.2		699	2001 FM ₁₂₈	2004 12 01.31765	05 58 15.73	+46 12 56.4	18.2	704
2001 FZ ₁₀₀	2004 11 19.24479	02 55 52.32	+24 14 50.3	19.4	704	2001 FM ₁₂₈	2004 12 01.32988	05 58 14.90	+46 13 15.2	18.3	704
2001 FZ ₁₀₀	2004 11 19.25701	02 55 51.69	+24 14 46.6	19.3	704	2001 FM ₁₂₈	2004 12 01.34210	05 58 14.03			

2001 FK ₁₅₄	2004 11 19.24889	03 45 39.09	+17 06 52.8	19.5 V	691	2001 HE ₁	2004 12 01.40215	03 44 32.15	+33 27 25.2	17.8 R	703
2001 FK ₁₅₄	2004 11 19.28057	03 45 37.48	+17 06 49.9	19.5 V	691	2001 HE ₁	2004 12 01.41201	03 44 31.43	+33 27 25.2	17.8 R	703
2001 FY ₁₅₄	2004 12 01.29145	02 26 33.38	+35 21 54.6	18.8 R	703	2001 HE ₁	2004 12 02.26614	03 43 38.04	+33 27 31.3	19.0	704
2001 FY ₁₅₄	2004 12 01.29972	02 26 32.99	+35 21 51.8	18.0 R	703	2001 HE ₁	2004 12 02.27960	03 43 37.13	+33 27 29.5	19.3	704
2001 FY ₁₅₄	2004 12 01.30801	02 26 32.73	+35 21 47.7	17.2 R	703	2001 HE ₁	2004 12 02.29211	03 43 36.34	+33 27 30.3	19.2	704
2001 FY ₁₅₄	2004 12 01.31642	02 26 32.44	+35 21 46.9	18.1 R	703	2001 HE ₁	2004 12 02.30432	03 43 35.72	+33 27 30.1	19.5	704
2001 FA ₁₆₁	1997 02 01.19866	09 07 26.83	+22 33 12.8	18.3 V	691	2001 HE ₁	2004 12 02.31687	03 43 34.75	+33 27 30.0	19.2	704
2001 FA ₁₆₁	1997 02 01.22153	09 07 25.34	+22 33 18.6	18.5 V	691	2001 HU ₃	2001 05 24.17868	13 38 12.159	-03 11 43.47	20.68V	645
2001 FA ₁₆₁	1997 02 01.24408	09 07 23.85	+22 33 24.5	18.5 V	691	2001 HU ₃	2001 05 24.18215	13 38 12.062	-03 11 43.91	21.49	645
2001 FA ₁₆₁	1999 10 19.20944	01 32 24.26	+08 16 46.1	19.2	704	2001 HU ₃	2001 05 24.24214	13 38 10.388	-03 11 50.81	20.55V	645
2001 FA ₁₆₁	1999 10 19.22318	01 32 23.35	+08 16 41.7	18.7	704	2001 HU ₃	2001 05 24.24561	13 38 10.290	-03 11 51.21	21.33	645
2001 FA ₁₆₁	1999 10 19.23698	01 32 22.48	+08 16 38.8	18.6	704	2001 HR ₆	2001 05 16.34709	14 52 43.22	-12 09 28.9	20.2 V	691
2001 FA ₁₆₁	1999 10 19.25077	01 32 21.72	+08 16 35.5	18.9	704	2001 HR ₆	2001 05 16.36835	14 52 42.12	-12 09 29.4	20.2 V	691
2001 FA ₁₆₁	1999 11 09.14245	01 13 05.58	+06 57 19.4	19.7	704	2001 HR ₆	2001 05 16.38973	14 52 40.99	-12 09 29.9	20.3 V	691
2001 FA ₁₆₁	1999 11 09.15682	01 13 04.94	+06 57 17.9	19.7	704	2001 HW ₁₁	2004 12 02.27063	04 24 55.23	+27 15 52.0	18.2	704
2001 FA ₁₆₁	1999 11 09.17120	01 13 04.24	+06 57 15.1	19.7	704	2001 HW ₁₁	2004 12 02.28366	04 24 54.44	+27 15 50.3	18.4	704
2001 FA ₁₆₁	1999 11 09.18559	01 13 03.46	+06 57 12.9	20.2	704	2001 HW ₁₁	2004 12 02.29670	04 24 53.65	+27 15 47.8	18.5	704
2001 FZ ₁₆₈	2004 12 03.34035	07 15 11.14	+25 36 39.0	20.1 V	691	2001 HW ₁₁	2004 12 02.31078	04 24 52.82	+27 15 45.8	18.6	704
2001 FZ ₁₆₈	2004 12 03.36971	07 15 10.15	+25 36 44.5	19.9 V	691	2001 HW ₁₁	2004 12 02.35291	04 24 50.34	+27 15 38.4	17.7 R	703
2001 FZ ₁₆₈	2004 12 03.42208	07 15 08.38	+25 36 54.5	20.2 V	691	2001 HW ₁₁	2004 12 02.36112	04 24 49.79	+27 15 36.6	17.8 R	703
2001 FK ₁₇₅	1999 12 13.29481	06 25 32.09	+39 41 14.8	19.5	704	2001 HW ₁₁	2004 12 02.36934	04 24 49.30	+27 15 34.7	17.6 R	703
2001 FK ₁₇₅	1999 12 13.30938	06 25 31.23	+39 41 19.6	19.3	704	2001 HW ₁₁	2004 12 02.37756	04 24 48.87	+27 15 33.3	17.4 R	703
2001 FK ₁₇₅	1999 12 13.32400	06 25 30.36	+39 41 24.2	19.8	704	2001 HC ₁₄	1998 06 25.34358	19 32 11.54	-10 47 02.8	18.7	704
2001 FO ₁₇₆	2004 12 02.26836	03 44 51.98	+24 26 25.8	18.6	644	2001 HC ₁₄	1998 06 25.36196	19 32 10.78	-10 47 03.5	19.1	704
2001 FO ₁₇₆	2004 12 02.29120	03 44 50.65	+24 26 27.6	18.6	644	2001 HC ₁₄	1998 06 25.38037	19 32 10.09	-10 46 59.7	19.1	704
2001 FO ₁₇₆	2004 12 02.31000	03 44 49.45	+24 26 29.3	18.4	644	2001 HC ₁₄	1998 06 25.39880	19 32 09.31	-10 46 59.0	19.1	704
2001 FH ₁₇₈	2001 02 20.44415	12 37 30.17	+17 37 30.8	18.5	704	2001 HC ₁₄	2000 02 02.26391	07 43 20.11	+14 11 10.1	19.3	704
2001 FH ₁₇₈	2001 02 20.45820	12 37 29.66	+17 37 35.6	18.8	704	2001 HC ₁₄	2000 02 02.27842	07 43 19.19	+14 11 12.6	19.2	704
2001 FH ₁₇₈	2001 02 20.47225	12 37 29.24	+17 37 39.9	18.3	704	2001 HC ₁₄	2000 02 02.29274	07 43 18.36	+14 11 15.5	19.1	704
2001 FV ₁₇₈	2004 11 22.38337	06 51 00.62	+28 26 38.4	18.0	704	2001 HC ₁₄	2002 12 11.30106	05 38 20.70	+15 11 46.3	19.0	704
2001 FV ₁₇₈	2004 11 22.39697	06 51 00.48	+28 26 48.3	18.2	704	2001 HC ₁₄	2002 12 11.33149	05 38 18.46	+15 11 44.1	19.8	704
2001 FV ₁₇₈	2004 11 22.42245	06 51 00.20	+28 27 06.6	18.4	704	2001 HC ₁₄	2002 12 11.34669	05 38 17.34	+15 11 42.4	19.3	704
2001 FV ₁₇₈	2004 12 02.33182	06 47 48.30	+30 36 09.3	17.7	704	2001 HC ₁₄	2002 12 11.36172	05 38 16.31	+15 11 41.4	19.4	704
2001 FV ₁₇₈	2004 12 02.34500	06 47 47.89	+30 36 19.0	17.5	704	2001 HJ ₂₀	2004 09 13.41539	00 24 16.85	+10 32 43.8	17.8 R	699
2001 FV ₁₇₈	2004 12 02.35717	06 47 47.42	+30 36 29.5	17.8	704	2001 HJ ₂₀	2004 09 13.43001	00 24 16.19	+10 32 21.5		699
2001 FV ₁₇₈	2004 12 02.38100	06 47 46.58	+30 36 49.7	17.8	704	2001 HJ ₂₀	2004 09 13.44461	00 24 15.54	+10 32 00.1		699
2001 FV ₁₇₈	2004 12 02.39388	06 47 46.12	+30 36 59.2	18.0	704	2001 HJ ₂₀	2004 09 13.45920	00 24 14.95	+10 31 38.3		699
2001 FV ₁₇₈	2004 12 02.40071	06 47 45.89	+30 37 05.8	17.2 R	703	2001 HC ₂₁	2004 09 13.41702	00 57 17.11	+10 08 19.5	19.6 R	699
2001 FV ₁₇₈	2004 12 02.40932	06 47 45.62	+30 37 12.4	17.1 R	703	2001 HC ₂₁	2004 09 13.43164	00 57 16.51	+10 08 14.9		699
2001 FV ₁₇₈	2004 12 02.41787	06 47 45.33	+30 37 19.2	17.4 R	703	2001 HC ₂₁	2004 09 13.44622	00 57 16.05	+10 08 13.1		699
2001 FV ₁₇₈	2004 12 02.42632	06 47 45.02	+30 37 26.5	17.1 R	703	2001 HC ₂₁	2004 09 13.46082	00 57 15.77	+10 08 08.7		699
2001 FB ₁₇₉	2004 12 03.26373	06 04 02.31	+23 55 08.2	19.2 V	691	2001 HC ₂₃	2004 12 01.32748	04 30 56.51	+36 07 08.8	17.6 R	703
2001 FB ₁₇₉	2004 12 03.29266	06 04 00.82	+23 55 13.9	19.6 V	691	2001 HC ₂₃	2004 12 01.33576	04 30 55.88	+36 07 04.0	16.5 R	703
2001 FB ₁₇₉	2004 12 03.32224	06 03 59.26	+23 55 19.9	19.8 V	691	2001 HC ₂₃	2004 12 01.34404	04 30 55.23	+36 07 04.6	17.9 R	703
2001 FB ₁₈₀	2004 11 20.34423	04 59 38.50	+20 52 45.4	18.9 V	691	2001 HC ₂₃	2004 12 01.35230	04 30 54.76	+36 07 07.3	18.4 R	703
2001 FB ₁₈₀	2004 11 20.37368	04 59 36.93	+20 52 49.3	18.7 V	691	2001 HC ₂₃	2004 12 02.27086	04 29 52.70	+36 08 56.5	19.8	704
2001 FB ₁₈₀	2004 11 20.40278	04 59 35.36	+20 52 53.3	18.6 V	691	2001 HC ₂₃	2004 12 02.29627	04 29 50.86	+36 08 58.0	19.7	704
2001 FB ₁₈₀	2004 12 02.48251	04 48 18.11	+21 19 48.9	18.1	644	2001 HC ₂₃	2004 12 02.30847	04 29 50.06	+36 08 59.5	19.7	704
2001 FB ₁₈₀	2004 12 02.50994	04 48 16.48	+21 19 52.1	17.8	644	2001 HC ₂₃	2004 12 02.32103	04 29 49.13	+36 09 01.6	19.8	704
2001 FB ₁₈₀	2004 12 02.53120	04 48 15.24	+21 19 54.9	17.8	644	2001 HV ₂₄	1998 05 01.28166	15 08 51.32	-15 13 30.9	19.0	704
2001 FA ₁₈₄	2004 12 02.31869	03 42 38.76	+24 20 48.0	18.6 R	703	2001 HV ₂₄	1998 05 01.30057	15 08 50.07	-15 13 28.5	19.4	704
2001 FA ₁₈₄	2004 12 02.32692	03 42 38.28	+24 20 46.3	18.8 R	703	2001 HV ₂₄	1998 05 01.31949	15 08 48.83	-15 13 26.0	18.7	704
2001 FA ₁₈₄	2004 12 02.33514	03 42 37.89	+24 20 45.4	19.0 R	703	2001 HV ₂₄	1998 05 01.33841	15 08 47.58	-15 13 25.8	18.8	704
2001 FA ₁₈₄	2004 12 02.34337	03 42 37.43	+24 20 46.4	18.9 R	703	2001 HV ₂₄	1998 05 01.35727	15 08 46.17	-15 13 23.3	19.5	704
2001 FN ₁₈₄	2004 11 19.26104	03 38 32.80	+30 39 40.6	18.9	704	2001 HV ₂₄	2004 04 09.56277	13 43 57.22	-05 55 57.8	18.9 R	E12
2001 FN ₁₈₄	2004 11 19.28881	03 38 31.06	+30 39 40.2	19.6	704	2001 HV ₂₄	2004 04 09.57314	13 43 56.65	-05 55 55.1	19.4 R	E12
2001 FN ₁₈₄	2004 11 19.30162	03 38 30.17	+30 39 39.1	18.7	704	2001 HV ₂₄	2004 04 09.58346	13 43 55.92	-05 55 51.4	19.3 R	E12
2001 FN ₁₈₄	2004 11 19.31541	03 38 29.41	+30 39 38.2	19.1	704	2001 HV ₂₄	2004 04 09.59377	13 43 55.27	-05 55 48.3	20.1 R	E12
2001 FN ₁₈₄	2004 12 02.26556	03 26 00.67	+30 21 51.4	18.9	704	2001 HZ ₂₄	2004 11 20.28374	03 17 29.35	+17 46 19.9	20.0 V	691
2001 FN ₁₈₄	2004 12 02.27902	03 25 59.94	+30 21 50.0	19.2	704	2001 HZ ₂₄	2004 11 20.31604	03 17 27.70	+17 46 14.2	19.8 V	691
2001 FN ₁₈₄	2004 12 02.29154	03 25 59.23	+30 21 48.0	19.0	704	2001 HZ ₂₄	2004 11 20.32683	03 17 27.14	+17 46 12.5	20.0 V	691
2001 FN ₁₈₄	2004 12 02.30374	03 25 58.59	+30 21 47.2	19.1	704	2001 HV ₂₅	2002 11 14.25464	03 22 45.87	+22 45 30.7	19.8	704
2001 FN ₁₈₄	2004 12 02.31213	03 25 58.06	+30 21 45.0	18.0 R	703	2001 HV ₂₅	2002 11 14.27279	03 22 44.56	+22 45 29.4	19.4	704
2001 FN ₁₈₄	2004 12 02.31630	03 25 57.86	+30 21 45.0	19.0	704	2001 HV ₂₅	2002 11 14.30859	03 22 41.78	+22 45 24.5	20.0	704
2001 FN ₁₈₄	2004 12 02.32037	03 25 57.64	+30 21 44.1	17.2 R	703	2001 HV ₂₅	2002 11 14.32659	03 22 40.44	+22 45 23.8	20.2	704
2001 FN ₁₈₄	2004 12 02.32859	03 25 57.21	+30 21 43.5	19.0 R	703	2001 HX ₃₂	1998 09 25.20698	23 47 57.66	+00 51 55.7	19.5 V	691
2001 FN ₁₈₄	2004 12 02.33682	03 25 56.67	+30 21 41.9	18.1 R	703	2001 HX ₃₂	1998 09 25.22779	23 47 56.47	+00 51 46.9	19.6 V	691
2001 FP ₁₈₉	2004 10 07.44917	04 03 10.40	+16 53 38.0	20.1 V	691	2001 HX ₃₂	1998 09 25.24865	23 47 55.28	+00 51 38.9	19.8 V	691
2001 FP ₁₈₉	2004 10 07.47558	04 03 09.96	+16 53 36.3	20.1 V	691	2001 HX ₃₂	1998 09 25.27310</				

2001 JL ₁	2004 12 02.38602	06 19 56.05	-16 44 39.9	17.7 R	H41	2001 KG ₆₅	2000 01 05.30873	07 29 18.94	+16 26 02.6	19.4	704
2001 JL ₁	2004 12 02.38740	06 19 56.04	-16 44 44.1	17.8 R	H41	2001 KG ₆₅	2000 01 05.32332	07 29 18.00	+16 26 10.2	19.2	704
2001 JL ₁	2004 12 02.38872	06 19 56.01	-16 44 48.4	17.4 R	H41	2001 KG ₆₅	2000 01 05.33788	07 29 17.24	+16 26 18.2	19.3	704
2001 JL ₁	2004 12 02.39041	06 19 56.02	-16 44 54.1	17.4 R	H41	2001 KG ₆₅	2000 01 05.35247	07 29 16.28	+16 26 25.8	18.9	704
2001 KO ₂₀	2004 11 21.00992	06 24 02.45	+10 01 03.1	19.0 V	198	2001 KG ₆₅	2002 08 11.43022	21 43 22.84	-22 46 57.8	19.6	644
2001 KO ₂₀	2004 11 21.01230	06 24 02.50	+10 01 09.5	19.0 V	198	2001 KG ₆₅	2002 08 11.44102	21 43 22.29	-22 47 04.0	20.0	644
2001 KO ₂₀	2004 11 21.02893	06 24 02.80	+10 01 55.4	18.8 V	198	2001 KG ₆₅	2002 08 11.45172	21 43 21.74	-22 47 10.0	19.8	644
2001 KO ₂₀	2004 11 21.03012	06 24 02.83	+10 01 59.1	19.0 V	198	2001 KG ₆₅	2002 08 16.23266	21 39 20.22	-23 30 38.4	19.7	644
2001 KO ₂₀	2004 11 24.93918	06 25 26.80	+13 20 57.8	18.0 V	198	2001 KG ₆₅	2002 08 16.30751	21 39 16.28	-23 31 18.4	19.6	644
2001 KO ₂₀	2004 11 24.94970	06 25 26.88	+13 21 33.6	18.0 V	198	2001 KG ₆₅	2002 08 16.37026	21 39 12.98	-23 31 51.6	19.5	644
2001 KO ₂₀	2004 11 24.95151	06 25 26.88	+13 21 39.9	18.2 V	198	2001 KS ₆₇	2004 09 13.41539	00 29 52.40	+10 57 46.9	18.0 R	699
2001 KO ₂₀	2004 11 24.95405	06 25 26.90	+13 21 48.7	18.0 V	198	2001 KS ₆₇	2004 09 13.43001	00 29 51.79	+10 57 26.3		699
2001 KO ₂₀	2004 12 02.39763	06 25 21.37	+21 34 23.2	17.7 R	H41	2001 KS ₆₇	2004 09 13.44461	00 29 51.16	+10 57 06.2		699
2001 KO ₂₀	2004 12 02.39964	06 25 21.32	+21 34 32.6	17.8 R	H41	2001 KS ₆₇	2004 09 13.45920	00 29 50.57	+10 56 46.1		699
2001 KE ₂₂	1992 10 25.32113	02 18 31.90	+12 01 44.8		691	2001 KB ₇₂	1998 09 27.11333	20 53 57.10	-16 16 12.9	20.1 V	691
2001 KE ₂₂	1992 10 25.35221	02 18 29.85	+12 01 34.1	21.0 V	691	2001 KB ₇₂	1998 09 27.13470	20 53 57.64	-16 16 12.6	20.1 V	691
2001 KE ₂₂	1992 10 25.38652	02 18 27.60	+12 01 22.3		691	2001 KB ₇₂	1998 09 27.15614	20 53 58.14	-16 16 12.2	20.3 V	691
2001 KE ₂₂	1998 07 16.37070	20 45 30.21	-17 10 33.4	19.8 V	691	2001 LH	2004 12 02.45253	04 42 44.50	+10 05 36.4	18.6	644
2001 KE ₂₂	1998 07 16.40305	20 45 28.44	-17 10 41.6	19.3 V	691	2001 LH	2004 12 02.47466	04 42 43.25	+10 05 39.6	18.5	644
2001 KE ₂₂	1998 07 16.43550	20 45 26.64	-17 10 45.1	18.3 V	691	2001 LH	2004 12 02.49588	04 42 42.09	+10 05 42.6	18.3	644
2001 KL ₂₄	2000 01 08.28867	06 54 43.96	+22 50 41.0	21.0 V	691	2001 MM ₁₆	1997 05 07.20005	14 49 16.62	-15 19 27.9	19.7	704
2001 KL ₂₄	2000 01 08.31134	06 54 42.39	+22 50 41.8	21.0 V	691	2001 MM ₁₆	1997 05 07.24171	14 49 13.99	-15 19 23.1	20.2	704
2001 KL ₂₄	2000 01 08.33377	06 54 40.83	+22 50 43.7	20.9 V	691	2001 MM ₁₆	1997 05 07.26255	14 49 12.72	-15 19 22.4	19.9	704
2001 KR ₂₉	1998 09 23.44732	00 57 29.66	+06 31 03.1	19.2 V	691	2001 MM ₁₆	1997 05 07.28338	14 49 11.41	-15 19 20.9	19.5	704
2001 KR ₂₉	1998 09 23.46876	00 57 28.51	+06 30 54.8	19.2 V	691	2001 MC ₂₈	2002 12 07.36939	08 26 43.65	+16 30 07.6	20.8 V	291
2001 KR ₂₉	1998 09 23.49419	00 57 27.13	+06 30 44.7	19.3 V	691	2001 MC ₂₈	2002 12 07.39466	08 26 43.27	+16 30 11.2	20.8 V	291
2001 KR ₂₉	1998 10 14.30363	00 38 39.11	+04 07 20.3	19.0 R	699	2001 MC ₂₈	2002 12 07.41891	08 26 42.90	+16 30 14.5	20.7 V	291
2001 KR ₂₉	1998 10 14.32598	00 38 37.89	+04 07 12.5		699	2001 MC ₂₈	2003 01 04.30719	08 08 48.40	+18 28 08.5	19.6	704
2001 KR ₂₉	1998 10 14.34764	00 38 36.75	+04 07 03.7		699	2001 MC ₂₈	2003 01 04.32136	08 08 47.51	+18 28 11.9	20.1	704
2001 KR ₂₉	2002 12 10.23148	04 51 33.74	+20 16 26.1	19.9	704	2001 MC ₂₈	2003 01 04.34999	08 08 45.78	+18 28 22.0	19.5	704
2001 KR ₂₉	2002 12 10.24678	04 51 32.68	+20 16 23.9	19.3	704	2001 MC ₂₈	2003 01 04.36421	08 08 44.90	+18 28 27.1	19.9	704
2001 KR ₂₉	2002 12 10.27745	04 51 30.55	+20 16 19.9	19.4	704	2001 MC ₂₈	2003 01 31.26214	07 40 16.97	+21 01 01.3	19.1	704
2001 KV ₃₁	2004 11 22.41855	09 44 49.72	+31 02 56.7	19.9	704	2001 MC ₂₈	2003 01 31.27628	07 40 16.13	+21 01 06.0	19.6	704
2001 KV ₃₁	2004 11 22.43090	09 44 50.46	+31 03 00.9	19.6	704	2001 MC ₂₈	2003 01 31.31866	07 40 13.56	+21 01 18.4	19.9	704
2001 KV ₃₁	2004 11 22.44326	09 44 51.29	+31 03 06.9	19.7	704	2001 MC ₂₈	2004 04 11.32628	14 55 30.75	-05 20 46.6	20.1	644
2001 KE ₃₂	2001 06 21.26857	15 54 43.97	-03 24 46.0	19.6	704	2001 MC ₂₈	2004 04 11.35617	14 55 29.35	-05 20 37.1	20.6	644
2001 KE ₃₂	2001 06 21.30338	15 54 41.75	-03 25 26.7	18.7	704	2001 MC ₂₈	2004 04 11.39563	14 55 27.52	-05 20 23.4	20.3	644
2001 KE ₃₂	2001 06 21.32537	15 54 40.30	-03 25 51.8	19.0	704	2001 MC ₂₈	2004 04 16.32694	14 51 34.30	-04 52 38.0	19.8	704
2001 KW ₄₈	1998 11 17.38205	03 29 54.81	+19 57 16.7	19.4 V	691	2001 MC ₂₈	2004 04 16.33821	14 51 33.71	-04 52 35.7	20.5	704
2001 KW ₄₈	1998 11 17.40533	03 29 53.34	+19 57 10.6	19.4 V	691	2001 MC ₂₈	2004 04 16.34901	14 51 33.23	-04 52 33.6	20.3	704
2001 KW ₄₈	1998 11 17.42771	03 29 51.92	+19 57 04.9	19.4 V	691	2001 MC ₂₈	2004 04 23.30154	14 45 21.57	-04 14 25.6	19.3	704
2001 KW ₄₈	1998 11 24.32287	03 22 57.42	+19 28 10.7	19.7 V	691	2001 MC ₂₈	2004 04 23.31222	14 45 20.95	-04 14 21.1	19.6	704
2001 KW ₄₈	1998 11 24.34518	03 22 56.09	+19 28 04.7	19.5 V	691	2001 MC ₂₈	2004 04 23.32302	14 45 20.18	-04 14 18.4	19.2	704
2001 KW ₄₈	1998 11 24.36757	03 22 54.74	+19 27 59.1	19.7 V	691	2001 MC ₂₈	2004 04 23.33403	14 45 19.66	-04 14 14.5	19.6	704
2001 KW ₄₈	2002 10 31.00174	03 35 55.45	+20 29 43.7	19.4 V	049	2001 MC ₂₈	2004 04 23.34543	14 45 18.97	-04 14 10.8	19.2	704
2001 KW ₄₈	2002 10 31.01486	03 35 54.70	+20 29 41.0	19.1 V	049	2001 MC ₂₈	2004 05 23.24534	14 17 36.10	-02 30 50.0	19.7	704
2001 KW ₄₈	2002 10 31.02793	03 35 53.97	+20 29 38.1	19.3 V	049	2001 MC ₂₈	2004 05 23.25425	14 17 35.69	-02 30 51.3	20.2	704
2001 KW ₄₈	2002 11 14.25390	03 21 49.62	+19 33 28.0	19.4	704	2001 MC ₂₈	2004 05 23.26317	14 17 35.29	-02 30 49.5	19.5	704
2001 KW ₄₈	2002 11 14.27204	03 21 48.47	+19 33 23.9	19.6	704	2001 MC ₂₈	2004 05 23.27208	14 17 34.78	-02 30 49.5	19.7	704
2001 KW ₄₈	2002 11 14.28994	03 21 47.39	+19 33 18.8	19.6	704	2001 MC ₂₈	2004 05 23.28099	14 17 34.43	-02 30 49.8	20.0	704
2001 KW ₄₈	2002 11 14.30784	03 21 46.15	+19 33 13.8	19.8	704	2001 NE ₁	2000 02 27.23770	09 53 03.02	+14 29 08.8	20.3 V	691
2001 KW ₄₈	2002 11 14.32578	03 21 45.06	+19 33 10.0	19.5	704	2001 NE ₁	2000 02 27.25938	09 53 01.72	+14 29 14.8	20.3 V	691
2001 KW ₄₈	2002 12 05.23044	03 02 47.74	+18 05 39.5	20.1	704	2001 NE ₁	2000 02 27.28269	09 53 00.35	+14 29 21.4	20.6 V	691
2001 KW ₄₈	2002 12 05.26099	03 02 46.39	+18 05 32.9	20.1	704	2001 NE ₁	2002 11 14.34434	05 33 33.38	+24 56 03.0	22.5 V	291
2001 KW ₄₈	2002 12 05.27632	03 02 45.72	+18 05 29.6	19.8	704	2001 NE ₁	2002 11 14.36979	05 33 32.20	+24 56 43.4	22.3 V	291
2001 KW ₄₈	2002 12 10.14582	02 59 33.94	+17 48 44.1	20.2	644	2001 NE ₁	2002 11 14.39568	05 33 30.95	+24 56 43.4	22.2 V	291
2001 KW ₄₈	2002 12 10.16692	02 59 33.14	+17 48 39.8	19.7	644	2001 NF ₁₅	2004 06 13.27819	15 38 35.96	-30 30 02.8	18.9	644
2001 KW ₄₈	2002 12 10.18821	02 59 32.35	+17 48 35.8	20.3	644	2001 NF ₁₅	2004 06 13.27943	15 38 35.88	-30 30 02.9	18.8	644
2001 KW ₄₈	2004 02 13.20647	09 36 32.60	+12 19 48.4	21.6 V	691	2001 NF ₁₅	2004 06 13.29884	15 38 35.03	-30 29 56.8	19.1	644
2001 KW ₄₈	2004 02 13.23425	09 36 30.98	+12 19 55.7	21.2 V	691	2001 NF ₁₅	2004 06 13.30006	15 38 34.97	-30 29 56.3	19.0	644
2001 KW ₄₈	2004 02 13.26189	09 36 29.35	+12 20 03.6	21.2 V	691	2001 NF ₁₅	2004 06 13.32064	15 38 34.04	-30 29 50.4	19.1	644
2001 KW ₄₈	2004 02 17.29564	09 32 42.10	+12 38 13.0	20.4	704	2001 NF ₁₅	2004 06 13.32188	15 38 33.97	-30 29 49.6	19.2	644
2001 KW ₄₈	2004 02 17.30765	09 32 41.32	+12 38 17.6	20.3	704	2001 OU ₁₅	2004 03 15.31502	12 36 54.21	+09 11 23.3	18.1	704
2001 KW ₄₈	2004 02 17.31945	09 32 40.63	+12 38 20.2	20.2	704	2001 OU ₁₅	2004 03 15.32583	12 36 53.62	+09 11 26.7	18.4	704
2001 KV ₅₁	2004 11 22.33027	06 53 38.61	+30 36 01.5	18.9	704	2001 OU ₁₅	2004 03 15.33651	12 36 53.03	+09 11 30.5	18.6	704
2001 KV ₅₁	2004 11 22.35492	06 53 37.96	+30 36 09.8	19.5	704	2001 OU ₁₅	2004 03 15.34727	12 36 52.47	+09 11 34.4	18.3	704
2001 KV ₅₁	2004 11 22.36721	06 53 37.67	+30 36 14.7	19.5	704	2001 OU ₁₅	2004 03 15.35829	12 36 51.87	+09 11 38.2	18.7	704
2001 KV ₅₁	2004 11 22.37950	06 53 37.33	+30 36 19.2	19.3	704	2001 OU ₁₅	2004 03 23.33361	12 29 33.95	+09 54 24.4	18.3	704
2001 KV ₅₁	2004 12 02.39841	06 48 29.66	+31 39 13.9	18.1 R	703	2001 OU ₁₅	2004 03 23.34404	12 29 33.30	+09 54 27.2	18.5	704
2001 KV ₅₁	2004 12 02.40704	06 48 29.30	+31 39 16.9	18.8 R	703						

2001 PD ₄	2004 11 22.37523	05 12 55.79	+25 30 07.6	18.2	704	2001 QT ₁₆₂	2004 12 02.20686	00 00 42.20	+29 26 17.6	19.2 R	703
2001 PD ₄	2004 11 22.38804	05 12 54.77	+25 29 51.8	18.8	704	2001 QT ₁₆₂	2004 12 02.21506	00 00 42.71	+29 26 16.3	20.2 R	703
2001 PD ₄	2004 11 22.40126	05 12 53.69	+25 29 35.4	18.8	704	2001 QT ₁₆₂	2004 12 02.22326	00 00 42.99	+29 26 13.2	19.5 R	703
2001 PD ₄	2004 11 22.42770	05 12 51.66	+25 29 03.1	18.7	704	2001 QA ₁₉₁	2004 12 01.25382	05 33 22.71	+44 20 05.9	19.3	704
2001 PD ₄	2004 12 02.27376	04 59 56.05	+22 01 34.1	17.8	704	2001 QA ₁₉₁	2004 12 01.26609	05 33 21.45	+44 20 00.6	19.2	704
2001 PD ₄	2004 12 02.28678	04 59 54.91	+22 01 17.0	17.9	704	2001 QA ₁₉₁	2004 12 01.27844	05 33 20.18	+44 19 55.3	19.1	704
2001 PD ₄	2004 12 02.29982	04 59 53.78	+22 01 00.2	18.1	704	2001 QA ₁₉₁	2004 12 01.29088	05 33 18.96	+44 19 48.8	18.9	704
2001 PD ₄	2004 12 02.31390	04 59 52.55	+22 00 42.2	18.0	704	2001 QA ₁₉₁	2004 12 01.30386	05 33 17.59	+44 19 42.6	19.2	704
2001 PD ₄	2004 12 02.32641	04 59 51.46	+22 00 25.8	18.0	704	2001 QF ₁₉₁	2004 11 20.27747	04 15 51.73	+02 21 04.2	19.8 R	683
2001 PL ₉	2004 09 21.33071	01 50 29.02	-05 11 40.3	18.0 R	699	2001 QF ₁₉₁	2004 11 20.29084	04 15 50.83	+02 20 48.8	19.9 R	683
2001 PL ₉	2004 09 21.34692	01 50 28.21	-05 12 17.9		699	2001 QF ₁₉₁	2004 11 20.30422	04 15 49.89	+02 20 34.4	19.2 R	683
2001 PL ₉	2004 09 21.36314	01 50 27.41	-05 12 56.4		699	2001 QF ₁₉₁	2004 11 30.26792	04 05 08.09	-00 38 07.5	18.2	644
2001 PL ₉	2004 09 21.37935	01 50 26.57	-05 13 34.4		699	2001 QF ₁₉₁	2004 11 30.29773	04 05 06.09	-00 38 35.2	18.2	644
2001 PE ₁₁	1995 04 04.16015	11 09 14.96	+09 47 12.5		691	2001 QF ₁₉₁	2004 11 30.34181	04 05 03.21	-00 39 16.5	18.2	644
2001 PE ₁₁	1995 04 04.18210	11 09 14.14	+09 47 15.7	21.5 V	691	2001 QJ ₁₉₁	2004 12 02.55464	03 27 19.84	+01 03 24.5	19.1 R	E12
2001 PE ₁₁	1995 04 04.20377	11 09 13.30	+09 47 18.6		691	2001 QJ ₁₉₁	2004 12 02.56508	03 27 19.31	+01 03 16.8	19.1 R	E12
2001 PC ₃₁	2004 04 22.63135	14 14 03.95	-26 57 43.4	20.4 R	E12	2001 QJ ₁₉₁	2004 12 02.57552	03 27 18.76	+01 03 08.0	17.3 R	E12
2001 PC ₃₁	2004 04 22.64743	14 14 03.11	-26 57 36.2	18.9 R	E12	2001 QJ ₁₉₁	2004 12 02.58648	03 27 18.18	+01 02 58.9	17.7 R	E12
2001 PC ₃₁	2004 04 22.66352	14 14 02.13	-26 57 29.9	18.9 R	E12	2001 QB ₁₉₈	2004 09 13.21547	22 23 32.70	-09 14 19.9	18.0 R	699
2001 PC ₃₁	2004 04 22.67954	14 14 01.14	-26 57 23.0	18.5 R	E12	2001 QB ₁₉₈	2004 09 13.23170	22 23 31.75	-09 14 22.3		699
2001 PC ₃₁	2004 06 06.18822	13 44 51.55	-20 29 20.9	20.2	644	2001 QB ₁₉₈	2004 09 13.24789	22 23 30.83	-09 14 24.9		699
2001 PC ₃₁	2004 06 06.20834	13 44 51.32	-20 29 11.4	20.2	644	2001 QB ₁₉₈	2004 09 13.26410	22 23 29.90	-09 14 27.2		699
2001 PC ₃₁	2004 06 06.22903	13 44 51.07	-20 29 02.0	20.3	644	2001 QC ₂₁₅	1999 03 23.32158	09 45 59.23	+14 44 38.2	20.5 V	691
2001 PZ ₃₃	2002 11 28.43763	09 23 12.82	+29 31 43.6	21.3 z 3	695	2001 QC ₂₁₅	1999 03 23.33234	09 45 58.88	+14 44 39.2	20.8 V	691
2001 PZ ₃₃	2002 11 28.44637	09 23 12.98	+29 31 45.1	21.6 z 3	695	2001 QC ₂₁₅	1999 03 23.34342	09 45 58.54	+14 44 39.9	20.9 V	691
2001 PZ ₃₃	2002 11 28.45613	09 23 13.21	+29 31 46.6	3	695	2001 QW ₂₃₀	2003 03 25.58767	15 19 05.38	+11 22 15.6	20.3	608
2001 PZ ₃₃	2002 11 28.46486	09 23 13.37	+29 31 47.7	3	695	2001 QW ₂₃₀	2003 03 25.59789	15 19 05.37	+11 22 30.5	20.6	608
2001 PZ ₃₃	2002 11 28.47361	09 23 13.54	+29 31 49.5	21.4 z 3	695	2001 QW ₂₃₀	2003 03 25.60893	15 19 05.37	+11 22 47.6	20.5	608
2001 PV ₄₀	2004 11 30.25388	03 48 37.15	+53 40 21.9	18.2	704	2001 RA ₆	1998 06 25.34012	19 28 36.43	-05 07 24.1	18.3	704
2001 PV ₄₀	2004 11 30.26623	03 48 36.14	+53 40 13.2	18.8	704	2001 RA ₆	1998 06 25.35844	19 28 35.08	-05 07 05.8	19.4	704
2001 PV ₄₀	2004 11 30.27866	03 48 34.90	+53 40 04.2	18.4	704	2001 RA ₆	1998 06 25.37681	19 28 33.74	-05 06 47.5	19.1	704
2001 PV ₄₀	2004 11 30.29104	03 48 33.91	+53 39 54.0	19.0	704	2001 RA ₆	1998 06 25.39533	19 28 32.54	-05 06 29.2	18.8	704
2001 PV ₄₀	2004 11 30.30376	03 48 32.63	+53 39 44.9	18.6	704	2001 RA ₆	1998 06 25.41370	19 28 31.00	-05 06 11.1	19.3	704
2001 QG	2004 04 19.22855	13 25 21.30	-09 38 17.7	20.7 V	691	2001 RA ₆	2004 12 02.28679	05 20 04.42	+24 47 46.3	19.0	644
2001 QG	2004 04 19.25556	13 25 19.76	-09 38 08.9	20.7 V	691	2001 RA ₆	2004 12 02.34959	05 19 58.94	+24 46 53.5	18.8	644
2001 QG	2004 04 19.28271	13 25 18.18	-09 38 00.1	20.8 V	691	2001 RA ₆	2004 12 02.41421	05 19 53.30	+24 45 58.7	19.1	644
2001 QG ₅₆	2000 02 07.37296	09 54 59.21	+14 44 07.5	20.5 V	691	2001 RR ₉	2004 11 19.18817	01 36 19.98	+18 56 14.7	17.8	704
2001 QG ₅₆	2000 02 07.39464	09 54 57.92	+14 44 15.3	20.3 V	691	2001 RR ₉	2004 11 19.21261	01 36 19.39	+18 55 40.6	18.1	704
2001 QG ₅₆	2000 02 07.41646	09 54 56.51	+14 44 22.6	19.9 V	691	2001 RR ₉	2004 11 19.22490	01 36 19.08	+18 55 23.6	18.6	704
2001 QB ₆₁	2004 12 01.20063	00 58 48.24	+43 21 30.2	18.7	704	2001 RR ₉	2004 11 19.23715	01 36 18.73	+18 55 06.2	18.0	704
2001 QB ₆₁	2004 12 01.21308	00 58 47.84	+43 21 25.4	18.7	704	2001 RV ₉	2004 12 01.23392	02 30 44.66	+24 16 16.6	19.0	644
2001 QB ₆₁	2004 12 01.23820	00 58 47.03	+43 21 15.6	18.6	704	2001 RV ₉	2004 12 01.25501	02 30 44.01	+24 15 48.3	19.0	644
2001 QX ₇₈	2004 09 13.21547	22 20 58.93	-08 54 16.2	17.0 R	699	2001 RV ₉	2004 12 01.29160	02 30 42.92	+24 14 58.7	19.2	644
2001 QX ₇₈	2004 09 13.23170	22 20 58.05	-08 54 18.1		699	2001 RA ₁₅	2001 11 18.14554	22 45 05.585	-00 05 38.64	20.95V	645
2001 QX ₇₈	2004 09 13.24789	22 20 57.18	-08 54 20.0		699	2001 RA ₁₅	2001 11 18.14901	22 45 05.699	-00 05 39.03	21.65	645
2001 QX ₇₈	2004 09 13.26410	22 20 56.27	-08 54 22.7		699	2001 RN ₂₄	1995 01 07.09325	03 33 22.36	+15 47 32.8		691
2001 QJ ₈₈	1995 11 20.44369	09 26 09.53	+12 34 12.4	21.2 V	691	2001 RN ₂₄	1995 01 07.11789	03 33 22.72	+15 47 35.7	19.6 V	691
2001 QJ ₈₈	1995 11 20.46511	09 26 10.98	+12 34 05.8		691	2001 RN ₂₄	1995 01 07.14235	03 33 23.04	+15 47 38.4		691
2001 QJ ₈₈	1995 11 20.48662	09 26 12.42	+12 33 59.1		691	2001 RT ₂₅	2004 04 19.14926	12 15 33.29	-05 11 19.2	21.6 V	691
2001 QJ ₈₈	1999 03 09.25578	03 43 31.85	+17 00 03.0	3	568	2001 RT ₂₅	2004 04 19.17562	12 15 32.01	-05 11 13.8	21.0 V	691
2001 QJ ₈₈	1999 03 09.26375	03 43 32.69	+17 00 06.0	3	568	2001 RT ₂₅	2004 04 19.20269	12 15 30.67	-05 11 07.5	21.4 V	691
2001 QW ₉₀	1998 05 23.27251	15 37 02.95	-06 50 32.2	19.3	704	2001 RO ₃₁	1999 02 09.24383	10 00 45.63	+10 22 29.9	20.7 V	691
2001 QW ₉₀	1998 05 23.29193	15 37 01.77	-06 50 05.0	19.8	704	2001 RO ₃₁	1999 02 09.26797	10 00 44.41	+10 22 38.9	20.8 V	691
2001 QW ₉₀	1998 05 23.31140	15 37 00.45	-06 49 37.7	19.9	704	2001 RO ₃₁	1999 02 09.28907	10 00 43.36	+10 22 46.0	20.9 V	691
2001 QW ₉₀	1998 05 23.33090	15 36 59.27	-06 49 12.6	19.9	704	2001 RO ₃₁	1999 03 06.14965	09 41 00.20	+12 50 32.7	20.7 V	691
2001 QA ₉₁	2004 10 08.90484	01 47 10.79	+41 44 47.9	17.8 V	J83	2001 RO ₃₁	1999 03 06.17119	09 40 59.30	+12 50 40.1	21.2 V	691
2001 QA ₉₁	2004 10 08.91731	01 47 10.08	+41 44 41.9	18.1 V	J83	2001 RO ₃₁	1999 03 06.19251	09 40 58.39	+12 50 47.5	20.6 V	691
2001 QA ₉₁	2004 10 08.93026	01 47 09.36	+41 44 35.9	18.2 V	J83	2001 RE ₄₄	2004 09 13.22114	22 00 59.56	-17 49 55.6	18.1 R	699
2001 QA ₉₁	2004 11 13.87414	01 17 41.71	+31 19 04.8	18.6 V	J83	2001 RE ₄₄	2004 09 13.23736	22 00 58.77	-17 50 00.3		699
2001 QA ₉₁	2004 11 13.88844	01 17 41.37	+31 18 45.5	18.5 V	J83	2001 RE ₄₄	2004 09 13.25356	22 00 58.00	-17 50 06.1		699
2001 QA ₉₁	2004 11 13.90360	01 17 41.03	+31 18 24.8	18.2 V	J83	2001 RE ₄₄	2004 09 13.26977	22 00 57.19	-17 50 11.1		699
2001 QA ₉₁	2004 12 02.19212	01 18 24.55	+24 47 45.8	18.3	704	2001 RV ₄₆	2004 12 01.24383	03 24 42.98	+44 13 15.4	18.5	704
2001 QA ₉₁	2004 12 02.21192	01 18 24.99	+24 47 22.2	18.8	704	2001 RV ₄₆	2004 12 01.25609	03 24 41.40	+44 13 20.1	18.6	704
2001 QA ₉₁	2004 12 02.22787	01 18 25.35	+24 47 04.6	19.0	704	2001 RV ₄₆	2004 12 01.26837	03 24 39.79	+44 13 25.2	18.6	704
2001 QN ₉₆	2004 09 14.12505	19 56 16.67	-21 08 23.2	18.5 R	699	2001 RV ₄₆	2004 12 01.28071	03 24 38.23	+44 13 31.7	18.6	704
2001 QN ₉₆	2004 09 14.13902	19 56 17.03	-21 08 17.7		699	2001 RV ₄₆	2004 12 01.29322	03 24 36.59	+44 13 36.1	19.8	704
2001 QN ₉₆	2004 09 14.15300	19 56 17.51	-21 08 15.3		699	2001 RY ₄₆	2004 11 19.19443	02 35 28.21	+24 32 40.3	19.2	704
2001 QN ₉₆	2004 09 14.16697	19 56 17.90	-21 08 11.6		699	2001 RY ₄₆	2004 11 19.20666	02 35 26.92	+24 32 44.5	19.1	704
2001 QR ₉₆	2004 09 13.22361	21 14 13.32	-16 15 13.8	17.7 R	699	2001 RY ₄₆	2004 11 19.21889	02 35 25.66	+24 32 49.0	19.0	704
2001 QR ₉₆	2004 09 13.23980	21 14 12.87	-16 15 10.7		699	2001 RY ₄₆	2004 11				

2001 RV ₁₀₈	1999 02 10.12125	03 18 31.38	+19 19 40.2	21.3 V	691	2001 SJ ₉₃	1999 03 20.28349	11 36 54.869	+00 42 58.14	20.66V	645
2001 RV ₁₀₈	1999 02 10.14312	03 18 33.14	+19 19 54.2	22.3 V	691	2001 SJ ₉₃	1999 03 20.28696	11 36 54.712	+00 42 59.44	21.56	645
2001 RF ₁₁₁	2004 02 14.44611	10 21 14.51	+12 12 51.2	20.8 V	691	2001 SQ ₉₆	2004 05 24.21147	13 03 18.08	-07 40 01.9	21.9 V	691
2001 RF ₁₁₁	2004 02 14.47334	10 21 13.20	+12 12 59.2	21.2 V	691	2001 SQ ₉₆	2004 05 24.23926	13 03 17.63	-07 39 58.6	21.2 V	691
2001 RF ₁₁₁	2004 02 14.50052	10 21 11.97	+12 13 07.4	21.6 V	691	2001 SQ ₉₆	2004 05 24.26671	13 03 17.19	-07 39 55.5	22.0 V	691
2001 RX ₁₁₆	2004 02 16.29181	10 47 21.81	+19 45 37.1	19.6	704	2001 SC ₁₀₁	2004 12 02.29685	05 29 56.81	+17 48 23.0	19.6	644
2001 RX ₁₁₆	2004 02 16.30348	10 47 21.23	+19 45 39.9	19.8	704	2001 SC ₁₀₁	2004 12 02.36258	05 29 54.65	+17 48 21.8	19.8	644
2001 RX ₁₁₆	2004 02 16.31518	10 47 20.62	+19 45 41.1	19.6	704	2001 SC ₁₀₁	2004 12 02.42494	05 29 52.59	+17 48 20.6	19.5	644
2001 RX ₁₁₆	2004 02 16.32686	10 47 20.01	+19 45 44.3	19.8	704	2001 SC ₁₀₃	1996 10 04.36216	01 44 35.83	+15 31 50.9		691
2001 RX ₁₁₆	2004 02 17.42873	10 46 26.38	+19 49 58.7	20.2 V	691	2001 SC ₁₀₃	1996 10 04.38378	01 44 34.79	+15 31 47.5		691
2001 RX ₁₁₆	2004 02 17.45605	10 46 25.00	+19 50 04.8	20.6 V	691	2001 SC ₁₀₃	1996 10 04.40547	01 44 33.76	+15 31 44.2	20.9 V	691
2001 RX ₁₁₆	2004 02 17.49619	10 46 23.02	+19 50 13.9	20.4 V	691	2001 SR ₁₀₅	2004 09 14.25585	23 40 39.82	+09 58 05.6	18.4 R	699
2001 RS ₁₁₉	2003 02 11.50149	11 24 29.42	+13 25 23.6	21.2	608	2001 SR ₁₀₅	2004 09 14.27531	23 40 38.71	+09 57 58.4		699
2001 RS ₁₁₉	2003 02 11.51202	11 24 28.93	+13 25 25.3	21.0	608	2001 SR ₁₀₅	2004 09 14.29480	23 40 37.56	+09 57 51.1		699
2001 RS ₁₁₉	2003 02 11.52279	11 24 28.34	+13 25 27.0	21.4	608	2001 SR ₁₀₅	2004 09 14.31427	23 40 36.51	+09 57 44.5		699
2001 RS ₁₁₉	2003 02 28.31671	11 08 26.91	+14 20 01.4	19.8	704	2001 SZ ₁₀₆	2004 09 14.26477	23 26 22.00	+03 20 48.9	18.6 R	699
2001 RS ₁₁₉	2003 02 28.33140	11 08 25.96	+14 20 03.1	19.7	704	2001 SZ ₁₀₆	2004 09 14.28422	23 26 20.69	+03 20 44.5		699
2001 RS ₁₁₉	2003 02 28.34577	11 08 25.00	+14 20 04.2	19.8	704	2001 SZ ₁₀₆	2004 09 14.30372	23 26 19.40	+03 20 39.5		699
2001 RS ₁₁₉	2003 02 28.36033	11 08 24.01	+14 20 07.6	19.3	704	2001 SZ ₁₀₆	2004 09 14.32317	23 26 18.23	+03 20 33.7		699
2001 RD ₁₃₁	1991 11 06.38217	03 08 06.09	+15 22 38.2	21.0 V	691	2001 SN ₁₀₇	2004 09 13.42677	00 14 43.40	+07 39 07.4	17.3 R	699
2001 RD ₁₃₁	1991 11 06.40689	03 08 04.84	+15 22 34.4		691	2001 SN ₁₀₇	2004 09 13.44136	00 14 42.50	+07 39 11.4		699
2001 RD ₁₃₁	1991 11 06.43213	03 08 03.43	+15 22 29.5		691	2001 SN ₁₀₇	2004 09 13.45594	00 14 41.66	+07 39 14.6		699
2001 RO ₁₃₁	2000 05 05.34260	15 14 07.36	-11 23 33.9	18.5	704	2001 SN ₁₀₇	2004 09 13.47053	00 14 40.77	+07 39 18.0		699
2001 RO ₁₃₁	2000 05 05.35461	15 14 06.69	-11 23 30.0	18.5	704	2001 SN ₁₀₇	2004 11 19.12851	23 52 23.06	+09 16 36.8	19.4	704
2001 RO ₁₃₁	2000 05 05.36661	15 14 06.03	-11 23 28.5	18.3	704	2001 SN ₁₀₇	2004 11 19.14070	23 52 23.57	+09 16 41.2	19.5	704
2001 RO ₁₃₁	2000 05 05.37863	15 14 05.45	-11 23 25.2	18.6	704	2001 SN ₁₀₇	2004 11 19.15291	23 52 24.04	+09 16 41.1	19.9	704
2001 RO ₁₃₁	2000 05 27.19505	14 56 03.25	-10 18 44.7	19.5	704	2001 SN ₁₀₇	2004 11 19.16519	23 52 24.64	+09 16 45.0	19.8	704
2001 RO ₁₃₁	2000 05 27.20847	14 56 02.62	-10 18 44.0	19.1	704	2001 ST ₁₁₁	2004 09 13.22361	21 13 42.89	-16 31 27.7	18.6 R	699
2001 RO ₁₃₁	2000 05 27.22186	14 56 02.03	-10 18 41.2	19.3	704	2001 ST ₁₁₁	2004 09 13.23980	21 13 42.36	-16 31 25.5		699
2001 RO ₁₃₁	2000 05 27.23526	14 56 01.43	-10 18 39.9	19.4	704	2001 ST ₁₁₁	2004 09 13.25600	21 13 41.89	-16 31 24.9		699
2001 RY ₁₄₁	1997 02 04.58903	08 20 37.32	+27 09 29.6	18.5 V	566	2001 ST ₁₁₁	2004 09 13.27222	21 13 41.32	-16 31 23.7		699
2001 RY ₁₄₁	1997 02 04.59741	08 20 36.48	+27 09 23.7	18.7 V	566	2001 SG ₁₂₄	1999 03 09.44914	13 26 33.71	-10 16 23.2	20.2 V	691
2001 RY ₁₄₁	1997 02 04.60579	08 20 35.71	+27 09 17.6	18.5 V	566	2001 SG ₁₂₄	1999 03 09.47036	13 26 32.99	-10 16 17.8	20.6 V	691
2001 RY ₁₄₁	2004 11 20.45703	09 05 55.06	+36 34 26.5	18.9	704	2001 SG ₁₂₄	1999 03 09.49169	13 26 32.24	-10 16 12.2	20.9 V	691
2001 RY ₁₄₁	2004 11 20.48229	09 05 56.34	+36 34 19.7	19.9	704	2001 SK ₁₂₉	2004 09 13.21304	21 51 20.21	-07 38 21.5	18.8 R	699
2001 RY ₁₄₁	2004 11 20.49507	09 05 57.00	+36 34 18.1	19.7	704	2001 SK ₁₂₉	2004 09 13.22927	21 51 19.48	-07 38 25.3		699
2001 RY ₁₄₁	2004 11 22.40295	09 07 33.92	+36 28 32.1	19.6	704	2001 SK ₁₂₉	2004 09 13.24546	21 51 18.78	-07 38 30.8		699
2001 RY ₁₄₁	2004 11 22.41532	09 07 34.47	+36 28 30.3	19.8	704	2001 SK ₁₂₉	2004 09 13.26167	21 51 18.00	-07 38 35.2		699
2001 RY ₁₄₁	2004 11 22.42799	09 07 35.08	+36 28 27.5	19.8	704	2001 SZ ₁₃₀	2004 08 08.90506	21 31 09.08	-03 46 16.9	19.4 R	599
2001 RU ₁₄₃	2004 11 18.26016	00 51 04.00	+07 11 48.0	22.3 R	7 568	2001 SZ ₁₃₀	2004 08 08.91631	21 31 08.39	-03 46 21.3	19.2 R	599
2001 RU ₁₄₃	2004 11 18.31741	00 51 03.81	+07 11 46.8		7 568	2001 SZ ₁₃₀	2004 08 08.92733	21 31 07.75	-03 46 26.4	18.9 R	599
2001 SM ₅	2004 10 23.37234	06 05 58.42	+47 42 32.4	18.9	704	2001 SZ ₁₃₀	2004 08 08.93860	21 31 07.27	-03 46 31.0	19.1 R	599
2001 SM ₅	2004 10 23.38414	06 05 58.92	+47 42 45.1	19.0	704	2001 SZ ₁₃₀	2004 08 09.24847	21 30 52.52	-03 48 43.4	18.8	704
2001 SM ₅	2004 10 23.40796	06 05 59.84	+47 43 08.9	19.3	704	2001 SZ ₁₃₀	2004 08 09.25787	21 30 52.07	-03 48 47.2	20.0	704
2001 SM ₅	2004 10 23.41979	06 06 00.26	+47 43 22.0	19.9	704	2001 SZ ₁₃₀	2004 08 09.26722	21 30 51.55	-03 48 50.6	19.6	704
2001 SL ₆	2002 12 05.19074	04 43 53.16	+22 00 49.8	20.0 R	1 695	2001 SZ ₁₃₀	2004 08 09.27671	21 30 51.10	-03 48 55.0	19.6	704
2001 SL ₆	2002 12 05.30086	04 43 46.85	+22 00 38.1		1 695	2001 SL ₁₃₁	2004 09 13.27828	23 41 05.02	+00 12 57.9	19.0 R	699
2001 SM ₇	2003 01 28.38331	09 36 55.955	+12 20 13.04	21.38V	645	2001 SL ₁₃₁	2004 09 13.29771	23 41 03.78	+00 12 50.9		699
2001 SM ₇	2003 01 28.38678	09 36 55.776	+12 20 14.21	22.38	645	2001 SL ₁₃₁	2004 09 13.31715	23 41 02.62	+00 12 43.1		699
2001 SQ ₁₂	1999 03 21.30976	12 18 46.992	+00 37 02.30	21.11V	645	2001 SL ₁₃₁	2004 09 13.33659	23 41 01.53	+00 12 37.5		699
2001 SQ ₁₂	1999 03 21.31323	12 18 46.854	+00 37 03.84	21.88	645	2001 SL ₁₃₁	2004 09 14.17264	23 40 14.76	+00 07 30.9	19.0 R	699
2001 SG ₁₄	2000 05 27.31682	16 32 08.25	-17 22 03.9	18.3	704	2001 SL ₁₃₁	2004 09 14.19210	23 40 13.55	+00 07 43.5		699
2001 SG ₁₄	2000 05 27.33044	16 32 07.43	-17 22 01.3	19.3	704	2001 SL ₁₃₁	2004 09 14.21157	23 40 12.45	+00 07 37.8		699
2001 SG ₁₄	2000 05 27.34401	16 32 06.68	-17 21 59.4	19.2	704	2001 SL ₁₃₁	2004 09 14.23104	23 40 11.31	+00 07 31.3		699
2001 SG ₁₄	2000 05 27.35757	16 32 05.84	-17 21 57.3	19.3	704	2001 SP ₁₃₇	2004 04 28.33691	15 14 04.63	-18 41 06.3	21.1 V	691
2001 SG ₁₄	2000 05 27.37111	16 32 05.06	-17 21 55.9	19.7	704	2001 SP ₁₃₇	2004 04 28.36429	15 14 03.03	-18 41 13.6	21.2 V	691
2001 SG ₁₄	2003 01 07.33778	07 11 43.55	+18 39 13.1	19.3	704	2001 SP ₁₃₇	2004 04 28.39716	15 14 01.12	-18 41 06.3	21.1 V	691
2001 SG ₁₄	2003 01 07.35275	07 11 42.59	+18 39 14.7	19.6	704	2001 SA ₁₅₃	2004 09 13.36224	00 42 01.39	+04 08 47.8	18.3 R	699
2001 SG ₁₄	2003 01 07.37024	07 11 41.54	+18 39 18.2	19.6	704	2001 SA ₁₅₃	2004 09 13.37686	00 42 00.70	+04 08 46.5		699
2001 SO ₁₉	2004 04 11.22877	12 57 18.38	-06 42 31.7	19.3	644	2001 SA ₁₅₃	2004 09 13.39146	00 41 59.84	+04 08 45.4		699
2001 SO ₁₉	2004 04 11.24859	12 57 17.30	-06 42 26.6	19.8	644	2001 SA ₁₅₃	2004 09 13.40605	00 41 59.09	+04 08 43.9		699
2001 SO ₁₉	2004 04 11.26839	12 57 16.19	-06 42 21.1	19.9	644	2001 SX ₁₆₆	2004 03 16.41473	13 25 57.10	-07 21 24.7	21.3 V	691
2001 SX ₁₉	1992 04 26.14028	12 39 16.10	+02 31 13.2	20.9 V	691	2001 SX ₁₆₆	2004 03 16.44252	13 25 56.07	-07 21 17.6	21.4 V	691
2001 SX ₁₉	1992 04 26.16594	12 39 15.09	+02 31 17.9		691	2001 SX ₁₆₆	2004 03 16.46936	13 25 55.07	-07 21 10.6	22.3 V	691
2001 SX ₁₉	1992 04 26.18999	12 39 14.16	+02 31 21.8		691	2001 SX ₁₆₆	2004 04 13.21544	13 05 45.28	-04 59 32.1	20.1 V	691
2001 SD ₂₃	2004 07 16.12399	21 04 56.00	-14 40 16.8	19.2 R	1 807	2001 SX ₁₆₆	2004 04 13.24394	13 05 43.95	-04 59 22.9	20.4 V	691
2001 SD ₂₃	2004 07 16.22794	21 04 50.56	-14 40 39.5		1 807	2001 SX ₁₆₆	2004 04 13.27210	13 05 42.60	-04 59 14.3	20.5 V	691
2001 SD ₂₃	2004 07 18.06541	21 03 15.45	-14 47 27.3	19.8 R	599	2001 SE ₁₇₀	2004 11 20.19294	00 50 20.27	-00 50 13.3	17.7 R	703
2001 SD ₂₃	2004 07 18.07640	21 03 14.86	-14 47 30.1	19.9 R	599	2001 SE ₁₇₀	2004 11 20.20179	00 50 21.50	-00 50 24.5	18.9 R	703
2001 SK ₂₆	2001 10 14.31507	0									

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2001 SF ₂₃₀	2003 03 12.34055	10 42 17.46	+09 20 37.1	21.1 V	291	2001 TJ ₂₉	2004 09 13.24789	22 21 48.21	-08 25 24.4	699
2001 SF ₂₃₀	2003 03 12.37164	10 42 15.83	+09 20 45.9	21.3 V	291	2001 TJ ₂₉	2004 09 13.26410	22 21 47.48	-08 25 27.0	699
2001 SF ₂₃₀	2003 03 24.12402	10 33 11.69	+10 09 01.6	20.6 V	691	2001 TN ₂₉	1996 11 08.15314	01 27 43.77	+08 31 24.1	20.1 V 691
2001 SF ₂₃₀	2003 03 24.15043	10 33 10.61	+10 09 07.8	20.7 V	691	2001 TN ₂₉	1996 11 08.17424	01 27 42.99	+08 31 17.0	19.9 V 691
2001 SF ₂₃₀	2003 03 24.17726	10 33 09.47	+10 09 12.3	20.9 V	691	2001 TN ₂₉	1996 11 08.19527	01 27 42.21	+08 31 09.9	20.2 V 691
2001 SC ₂₄₃	2004 04 19.20993	13 20 51.62	-04 58 30.1	20.8 V	691	2001 TE ₃₄	2004 09 14.25990	23 19 07.71	+06 35 18.7	18.7 R 699
2001 SC ₂₄₃	2004 04 19.23682	13 20 50.36	-04 58 23.6	20.6 V	691	2001 TE ₃₄	2004 09 14.27936	23 19 06.53	+06 35 11.6	699
2001 SC ₂₄₃	2004 04 19.26402	13 20 49.11	-04 58 16.4	20.5 V	691	2001 TE ₃₄	2004 09 14.29886	23 19 05.37	+06 35 06.2	699
2001 SC ₂₄₃	2004 05 24.20083	13 02 11.91	-03 26 16.1	21.4 V	691	2001 TE ₃₄	2004 09 14.31832	23 19 04.23	+06 34 58.7	699
2001 SC ₂₄₃	2004 05 24.22831	13 02 11.48	-03 26 14.9	21.5 V	691	2001 TW ₃₄	2004 09 13.28556	23 27 24.15	-05 21 16.7	19.0 R 699
2001 SC ₂₄₃	2004 05 24.25613	13 02 11.03	-03 26 13.6	21.5 V	691	2001 TW ₃₄	2004 09 13.30498	23 27 22.89	-05 21 21.3	699
2001 SL ₂₄₄	1995 03 23.16400	11 19 52.11	+09 37 42.8		691	2001 TW ₃₄	2004 09 13.32444	23 27 21.64	-05 21 26.0	699
2001 SL ₂₄₄	1995 03 23.18540	11 19 51.06	+09 37 49.0	20.7 V	691	2001 TW ₃₄	2004 09 13.34388	23 27 20.28	-05 21 30.6	699
2001 SL ₂₄₄	1995 03 23.21309	11 19 49.73	+09 37 59.7		691	2001 TW ₃₄	2004 09 14.17992	23 26 26.81	-05 24 56.0	19.1 R 699
2001 SP ₂₄₄	2004 06 27.36086	20 15 47.63	-17 59 36.5	20.5 V	291	2001 TW ₃₄	2004 09 14.19938	23 26 25.64	-05 25 02.3	699
2001 SP ₂₄₄	2004 06 27.38679	20 15 46.42	-17 59 41.9	20.2 V	291	2001 TW ₃₄	2004 09 14.21888	23 26 24.28	-05 25 04.9	699
2001 SP ₂₄₄	2004 06 27.41734	20 15 45.01	-17 59 47.8	20.3 V	291	2001 TW ₃₄	2004 09 14.23834	23 26 22.95	-05 25 09.7	699
2001 SP ₂₄₄	2004 07 21.53242	19 53 31.12	-19 31 12.6	19.5 R	E12	2001 TS ₃₅	2004 09 13.42433	00 52 33.27	+09 44 52.3	19.3 R 699
2001 SP ₂₄₄	2004 07 21.54185	19 53 30.54	-19 31 14.9	19.4 R	E12	2001 TS ₃₅	2004 09 13.43892	00 52 32.57	+09 44 54.5	699
2001 SP ₂₄₄	2004 07 21.55142	19 53 29.94	-19 31 17.0	19.2 R	E12	2001 TS ₃₅	2004 09 13.45352	00 52 31.81	+09 44 53.4	699
2001 SP ₂₄₄	2004 07 21.56091	19 53 29.44	-19 31 19.4	19.0 R	E12	2001 TS ₃₅	2004 09 13.46810	00 52 31.13	+09 44 53.1	699
2001 SU ₂₅₃	2004 09 13.21709	22 24 23.90	-13 16 53.1	19.1 R	699	2001 TU ₃₆	2004 12 03.39910	07 45 57.76	+07 46 36.4	18.5 R 703
2001 SU ₂₅₃	2004 09 13.23332	22 24 23.00	-13 16 57.0		699	2001 TU ₃₆	2004 12 03.40728	07 45 57.48	+07 46 28.2	18.2 R 703
2001 SU ₂₅₃	2004 09 13.24951	22 24 22.29	-13 17 02.8		699	2001 TU ₃₆	2004 12 03.41548	07 45 57.31	+07 46 21.9	19.3 R 703
2001 SU ₂₅₃	2004 09 13.26572	22 24 21.43	-13 17 08.5		699	2001 TU ₃₆	2004 12 03.42366	07 45 57.04	+07 46 13.8	18.6 R 703
2001 ST ₂₅₄	2004 09 18.16423	20 12 41.75	-34 08 21.3	18.5 R	699	2001 TC ₃₈	2004 09 13.42758	00 09 13.58	+09 21 06.8	18.7 R 699
2001 ST ₂₅₄	2004 09 18.17319	20 12 42.05	-34 08 15.7		699	2001 TC ₃₈	2004 09 13.44217	00 09 12.77	+09 21 03.5	699
2001 ST ₂₅₄	2004 09 18.18216	20 12 42.47	-34 08 11.3		699	2001 TC ₃₈	2004 09 13.45677	00 09 11.88	+09 21 02.1	699
2001 ST ₂₅₄	2004 09 18.19112	20 12 42.60	-34 08 06.6		699	2001 TC ₃₈	2004 09 13.47134	00 09 10.95	+09 20 58.9	699
2001 SB ₂₅₇	2004 09 14.17264	23 43 45.36	+00 36 40.9	17.6 R	699	2001 TP ₃₉	2004 09 21.33638	01 35 05.12	-10 27 21.6	17.9 R 699
2001 SB ₂₅₇	2004 09 14.19210	23 43 44.43	+00 36 29.7		699	2001 TP ₃₉	2004 09 21.35258	01 35 04.11	-10 27 23.7	699
2001 SB ₂₅₇	2004 09 14.21157	23 43 43.50	+00 36 18.4		699	2001 TP ₃₉	2004 09 21.36880	01 35 03.12	-10 27 25.7	699
2001 SB ₂₅₇	2004 09 14.23104	23 43 42.59	+00 36 07.7		699	2001 TP ₃₉	2004 09 21.38502	01 35 02.13	-10 27 27.7	699
2001 SE ₂₅₈	2002 12 11.30103	05 19 48.79	+29 16 07.1	19.3	704	2001 TE ₄₁	2004 11 30.07850	00 25 19.17	+04 51 44.8	18.3 644
2001 SE ₂₅₈	2002 12 11.31683	05 19 47.71	+29 16 06.7	19.5	704	2001 TE ₄₁	2004 11 30.10941	00 25 20.07	+04 51 59.9	18.3 644
2001 SE ₂₅₈	2002 12 11.33235	05 19 46.59	+29 16 05.8	19.8	704	2001 TE ₄₁	2004 11 30.13458	00 25 20.80	+04 52 11.6	18.6 644
2001 SE ₂₅₈	2002 12 11.36359	05 19 44.52	+29 16 03.5	20.4	704	2001 TT ₄₂	2004 09 14.26477	23 36 15.72	+03 51 12.6	17.3 R 699
2001 SE ₂₆₄	2004 11 20.38903	04 37 06.40	+50 03 15.2	19.4	704	2001 TT ₄₂	2004 09 14.28422	23 36 14.45	+03 51 12.6	699
2001 SE ₂₆₄	2004 11 20.40146	04 37 05.36	+50 03 07.5	19.0	704	2001 TT ₄₂	2004 09 14.30372	23 36 13.19	+03 51 12.8	699
2001 SE ₂₆₄	2004 11 20.41387	04 37 04.29	+50 03 03.7	19.2	704	2001 TT ₄₂	2004 09 14.32317	23 36 11.82	+03 51 12.3	699
2001 SE ₂₆₄	2004 11 20.42628	04 37 03.16	+50 02 57.9	19.4	704	2001 TL ₄₃	2004 11 19.19096	02 02 17.41	+19 38 52.3	19.0 704
2001 SE ₂₆₄	2004 12 01.24781	04 20 52.36	+48 10 31.5	19.3	704	2001 TL ₄₃	2004 11 19.20319	02 02 16.72	+19 38 52.1	18.8 704
2001 SE ₂₆₄	2004 12 01.26006	04 20 51.28	+48 10 21.3	19.5	704	2001 TL ₄₃	2004 11 19.21541	02 02 16.13	+19 38 53.1	18.8 704
2001 SE ₂₆₄	2004 12 01.28485	04 20 48.78	+48 10 01.4	19.5	704	2001 TL ₄₃	2004 11 19.22770	02 02 15.44	+19 38 52.8	18.9 704
2001 SE ₂₆₄	2004 12 01.29770	04 20 47.58	+48 09 50.2	19.0	704	2001 TL ₄₃	2004 11 19.23995	02 02 14.84	+19 38 52.9	18.8 704
2001 SY ₂₆₈	2004 02 17.35059	11 17 58.61	+03 01 08.5	20.1 V	291	2001 TL ₄₃	2004 11 20.07445	02 01 35.18	+19 39 05.6	18.4 R 699
2001 SY ₂₆₈	2004 02 17.37433	11 17 57.63	+03 01 14.9	20.1 V	291	2001 TL ₄₃	2004 11 20.08420	02 01 34.70	+19 39 06.1	699
2001 SY ₂₆₈	2004 02 17.39762	11 17 56.69	+03 01 21.2	20.4 V	291	2001 TL ₄₃	2004 11 20.09398	02 01 34.23	+19 39 05.7	699
2001 SW ₂₇₂	2004 12 01.27012	05 17 48.42	+40 21 40.5	18.5	704	2001 TL ₄₃	2004 11 20.10374	02 01 33.75	+19 39 05.5	699
2001 SW ₂₇₂	2004 12 01.28269	05 17 47.03	+40 21 52.5	18.7	704	2001 TQ ₄₄	2004 09 14.18642	22 54 28.90	-07 51 28.6	18.5 R 699
2001 SW ₂₇₂	2004 12 01.29531	05 17 45.62	+40 22 04.9	18.6	704	2001 TQ ₄₄	2004 09 14.20588	22 54 27.64	-07 51 32.0	699
2001 SJ ₂₉₃	1996 02 16.12283	08 49 17.17	+22 50 48.8		691	2001 TQ ₄₄	2004 09 14.22536	22 54 26.46	-07 51 36.5	699
2001 SJ ₂₉₃	1996 02 16.14577	08 49 15.77	+22 50 49.2	19.9 V	691	2001 TQ ₄₄	2004 09 14.24483	22 54 25.34	-07 51 40.6	699
2001 SJ ₂₉₃	1996 02 16.16846	08 49 14.34	+22 50 50.1		691	2001 TD ₄₅	2004 12 04.08556	01 59 37.38	+66 12 27.4	20.0 R 734
2001 SA ₃₀₄	1996 03 21.41737	11 51 29.93	-02 17 02.5		691	2001 TD ₄₅	2004 12 04.10064	01 59 26.66	+66 11 57.6	20.6 R 734
2001 SA ₃₀₄	1996 03 21.42277	11 51 29.63	-02 17 01.3	20.1 V	691	2001 TD ₄₅	2004 12 04.10710	01 59 22.51	+66 11 46.5	19.7 R 734
2001 SA ₃₀₄	1996 03 21.42744	11 51 29.33	-02 17 00.7		691	2001 TD ₄₅	2004 12 04.11788	01 59 14.89	+66 11 27.4	19.4 R 734
2001 SF ₃₃₃	2000 04 08.19972	12 21 40.68	+01 45 57.3	19.1	704	2001 TD ₄₅	2004 12 04.12865	01 59 06.86	+66 11 03.0	22.1 R 734
2001 SF ₃₃₃	2000 04 08.21347	12 21 39.78	+01 45 59.7	19.4	704	2001 TS ₄₅	2003 07 08.18329	16 17 38.01	-14 44 55.9	20.6 V 691
2001 SF ₃₃₃	2000 04 08.22729	12 21 38.91	+01 46 00.2	19.2	704	2001 TS ₄₅	2003 07 08.21146	16 17 36.63	-14 45 18.0	20.4 V 691
2001 SF ₃₃₃	2000 04 08.24104	12 21 38.07	+01 46 00.6	19.5	704	2001 TS ₄₅	2003 07 08.23965	16 17 35.27	-14 45 40.0	21.1 V 691
2001 SF ₃₃₃	2000 04 08.25481	12 21 37.18	+01 46 02.2	19.4	704	2001 TS ₄₅	2004 11 18.36752	08 04 57.45	+19 13 05.4	19.2 704
2001 SF ₃₃₃	2000 04 25.21196	12 07 19.30	+01 53 34.6	19.7 R	699	2001 TS ₄₅	2004 11 18.37995	08 04 57.91	+19 13 16.0	19.4 704
2001 SF ₃₃₃	2000 04 25.22778	12 07 18.63	+01 53 34.0		699	2001 TS ₄₅	2004 11 18.40472	08 04 58.94	+19 13 38.6	19.4 704
2001 SF ₃₃₃	2000 04 25.24363	12 07 17.99	+01 53 33.8		699	2001 TS ₄₅	2004 11 18.41717	08 04 59.42	+19 13 49.4	19.6 704
2001 SF ₃₃₃	2000 04 25.27139	12 07 16.97	+01 53 32.6		699	2001 TT ₄₅	2004 09 13.28314	23 10 22.72	-03 46 29.2	18.5 R 699
2001 SF ₃₃₃	2000 05 04.27210	12 02 57.269	+01 36 46.89	20.07V	645	2001 TT ₄₅	2004 09 13.30256	23 10 21.55	-03 46 35.7	699
2001 SF ₃₃₃	2000 05 04.27557	12 02 57.193	+01 36 46.44	20.85	645	2001 TT ₄₅	2004 09 13.32200	23 10 20.44	-03 46 44.1	699
2001 SF ₃₃₃	2003 01 25.22375	08 45 14.486	+29 34 26.86	20.25V	645	2001 TT ₄₅	2004 09 13.34144	23 10 19.32	-03 46 51.2	699
2001 SF ₃₃₃	2003 01 25.22722	08 45 14.237	+29 34 27.93	21.03	645	2001 TT ₄₅	2004 09 14.17751	23 09 33.78	-03 52 18.7	18.5 R 699
2001 SC ₃₃₈	2001 11 18.09762	00 01 25.78	+01 05 03.7	21.5 V	291	2001 TT ₄₅	2004 09 14.19695	23 09 32.70	-03 52 26.6	699
2001 SC ₃₃₈	2001 11 18.11780	00 01 26.04	+01 05 05.4	21.5 V	291	2001 TT ₄₅	2004			

2001 TW ₇₉	2004 09 14.32398	23 18 56.94	+03 01 49.6		699	2001 TV ₁₈₉	2004 09 13.43001	00 28 20.41	+12 42 14.5	699
2001 TC ₉₂	2004 09 13.27828	23 40 47.31	-01 11 56.8	18.2 R	699	2001 TV ₁₈₉	2004 09 13.44461	00 28 19.63	+12 42 11.5	699
2001 TC ₉₂	2004 09 13.29771	23 40 46.12	-01 12 01.9		699	2001 TV ₁₈₉	2004 09 13.45920	00 28 18.81	+12 42 07.5	699
2001 TC ₉₂	2004 09 13.31715	23 40 44.88	-01 12 04.9		699	2001 TE ₁₉₀	1997 11 21.26715	01 32 18.03	+13 41 52.1	20.6 V 691
2001 TC ₉₂	2004 09 13.33659	23 40 43.72	-01 12 11.6		699	2001 TE ₁₉₀	1997 11 21.28944	01 32 17.18	+13 41 49.3	20.5 V 691
2001 TC ₉₂	2004 09 14.17264	23 39 55.45	-01 15 50.5	18.2 R	699	2001 TE ₁₉₀	1997 11 21.31152	01 32 16.37	+13 41 46.8	20.6 V 691
2001 TC ₉₂	2004 09 14.19210	23 39 54.19	-01 15 56.6		699	2001 TE ₁₉₀	2004 08 19.54036	20 15 11.05	-30 37 16.2	19.9 R E12
2001 TC ₉₂	2004 09 14.21157	23 39 52.97	-01 16 00.9		699	2001 TE ₁₉₀	2004 08 19.55435	20 15 10.35	-30 37 14.5	19.3 R E12
2001 TC ₉₂	2004 09 14.23104	23 39 51.73	-01 16 06.5		699	2001 TE ₁₉₀	2004 08 19.56837	20 15 09.65	-30 37 13.5	19.6 R E12
2001 TH ₉₇	2004 09 14.26639	23 07 55.28	+02 55 38.0	19.5 R	699	2001 TE ₁₉₀	2004 08 19.61586	20 15 07.40	-30 37 07.9	20.0 R E12
2001 TH ₉₇	2004 09 14.28585	23 07 54.19	+02 55 29.8		699	2001 TF ₁₉₁	2004 09 13.42433	00 51 36.85	+08 50 34.0	18.8 R 699
2001 TH ₉₇	2004 09 14.30534	23 07 53.04	+02 55 23.1		699	2001 TF ₁₉₁	2004 09 13.43892	00 51 36.13	+08 50 30.8	699
2001 TH ₉₇	2004 09 14.32479	23 07 51.91	+02 55 16.0		699	2001 TF ₁₉₁	2004 09 13.45352	00 51 35.36	+08 50 26.8	699
2001 TH ₁₀₀	2004 04 25.30381	15 00 23.65	-27 02 08.0	19.5	704	2001 TF ₁₉₁	2004 09 13.46810	00 51 34.60	+08 50 24.3	699
2001 TH ₁₀₀	2004 04 25.31422	15 00 23.14	-27 02 07.9	19.5	704	2001 TE ₁₉₂	2004 09 13.29366	22 55 34.23	-02 11 39.4	17.6 R 699
2001 TH ₁₀₀	2004 04 25.32475	15 00 22.51	-27 02 08.5	19.6	704	2001 TE ₁₉₂	2004 09 13.31307	22 55 33.00	-02 11 42.3	699
2001 TH ₁₀₀	2004 04 25.33545	15 00 21.91	-27 02 08.3	19.6	704	2001 TE ₁₉₂	2004 09 13.33253	22 55 31.78	-02 11 43.8	699
2001 TH ₁₀₀	2004 04 25.34597	15 00 21.22	-27 02 10.4	19.9	704	2001 TE ₁₉₂	2004 09 13.35197	22 55 30.59	-02 11 47.5	699
2001 TH ₁₀₀	2004 05 22.21058	14 34 46.72	-26 37 48.6	19.3	704	2001 TE ₁₉₂	2004 09 14.18804	22 54 41.92	-02 13 27.5	17.5 R 699
2001 TH ₁₀₀	2004 05 22.21989	14 34 46.17	-26 37 48.1	19.7	704	2001 TE ₁₉₂	2004 09 14.20749	22 54 40.76	-02 13 30.4	699
2001 TH ₁₀₀	2004 05 22.22917	14 34 45.65	-26 37 45.9	19.8	704	2001 TE ₁₉₂	2004 09 14.22698	22 54 39.54	-02 13 32.7	699
2001 TH ₁₀₀	2004 05 22.23872	14 34 45.13	-26 37 45.1	19.5	704	2001 TE ₁₉₂	2004 09 14.24645	22 54 38.33	-02 13 34.8	699
2001 TF ₁₀₃	1994 11 28.08919	02 24 17.51	+13 11 01.3	18.6 V	691	2001 TF ₁₉₂	2004 09 14.25503	23 55 22.95	+07 59 50.8	18.5 R 699
2001 TF ₁₀₃	1994 11 28.12408	02 24 16.09	+13 10 47.5		691	2001 TF ₁₉₂	2004 09 14.27450	23 55 21.84	+07 59 44.6	699
2001 TF ₁₀₃	1994 11 28.14770	02 24 15.11	+13 10 39.1		691	2001 TF ₁₉₂	2004 09 14.29398	23 55 20.72	+07 59 38.0	699
2001 TO ₁₁₀	2004 09 13.42433	00 46 37.18	+09 29 50.0	18.8 R	699	2001 TF ₁₉₂	2004 09 14.31345	23 55 19.60	+07 59 31.7	699
2001 TO ₁₁₀	2004 09 13.43892	00 46 36.43	+09 29 48.0		699	2001 TJ ₁₉₃	2004 11 19.13276	00 27 04.62	+13 33 57.7	18.5 704
2001 TO ₁₁₀	2004 09 13.45352	00 46 35.61	+09 29 46.3		699	2001 TJ ₁₉₃	2004 11 19.15716	00 27 05.00	+13 33 54.4	19.1 704
2001 TO ₁₁₀	2004 09 13.46810	00 46 34.83	+09 29 44.1		699	2001 TJ ₁₉₃	2004 11 19.16944	00 27 05.29	+13 33 52.1	19.9 704
2001 TO ₁₁₀	2004 09 13.42758	00 08 59.66	+08 26 31.0	17.6 R	699	2001 TJ ₁₉₃	2004 11 19.18166	00 27 05.44	+13 33 50.1	19.0 704
2001 TO ₁₁₀	2004 09 13.44217	00 08 58.81	+08 26 26.9		699	2001 TN ₂₁₈	2004 09 13.22114	21 52 05.71	-17 50 42.7	18.7 R 699
2001 TO ₁₁₀	2004 09 13.45677	00 08 57.94	+08 26 23.5		699	2001 TN ₂₁₈	2004 09 13.23736	21 52 05.13	-17 50 48.7	699
2001 TO ₁₁₀	2004 09 13.47134	00 08 57.11	+08 26 19.5		699	2001 TN ₂₁₈	2004 09 13.25356	21 52 04.52	-17 50 53.8	699
2001 TT ₁₁₃	2004 11 30.09171	01 12 34.36	+11 40 32.7	18.9	644	2001 TN ₂₁₈	2004 09 13.26977	21 52 03.89	-17 50 58.3	699
2001 TT ₁₁₃	2004 11 30.12383	01 12 35.09	+11 40 37.2	19.1	644	2001 TN ₂₃₃	2000 05 06.35470	16 13 53.00	-14 02 37.1	17.8 704
2001 TT ₁₁₃	2004 11 30.14774	01 12 35.63	+11 40 40.5	19.3	644	2001 TN ₂₃₃	2000 05 06.36681	16 13 52.39	-14 02 38.8	18.3 704
2001 TT ₁₁₃	2004 12 03.13301	01 14 06.09	+11 48 55.3	19.6	704	2001 TN ₂₃₃	2000 05 06.37896	16 13 51.78	-14 02 40.4	18.3 704
2001 TT ₁₁₃	2004 12 03.14532	01 14 06.42	+11 48 59.3	20.0	704	2001 TN ₂₃₃	2000 05 06.39109	16 13 51.25	-14 02 42.8	19.0 704
2001 TT ₁₁₃	2004 12 03.15761	01 14 06.80	+11 49 01.1	19.3	704	2001 TN ₂₃₃	2000 05 06.40322	16 13 50.60	-14 02 42.3	18.4 704
2001 TT ₁₁₃	2004 12 03.16991	01 14 07.20	+11 49 03.8	19.4	704	2001 TN ₂₃₃	2000 05 27.30773	15 54 22.54	-14 46 36.2	18.2 704
2001 TB ₁₁₇	2004 12 01.46124	11 24 33.11	+31 40 56.5	17.5 R	703	2001 TN ₂₃₃	2000 05 27.32133	15 54 21.65	-14 46 37.7	17.9 704
2001 TB ₁₁₇	2004 12 01.46954	11 24 34.38	+31 40 56.3	18.2 R	703	2001 TN ₂₃₃	2000 05 27.33495	15 54 20.85	-14 46 39.7	17.5 704
2001 TB ₁₁₇	2004 12 01.48086	11 24 35.74	+31 40 56.5	18.9 R	703	2001 TN ₂₃₃	2000 05 27.34849	15 54 19.99	-14 46 41.7	17.9 704
2001 TB ₁₁₇	2004 12 01.48918	11 24 36.78	+31 40 58.7	19.1 R	703	2001 TN ₂₃₃	2000 05 27.36206	15 54 19.19	-14 46 44.1	18.4 704
2001 TH ₁₁₇	2004 11 19.18817	01 34 29.00	+19 08 50.5	17.7	704	2001 TT ₂₃₃	2004 08 11.26330	21 50 26.40	-07 45 05.0	19.5 704
2001 TH ₁₁₇	2004 11 19.21261	01 34 28.09	+19 08 39.5	18.4	704	2001 TT ₂₃₃	2004 08 11.28923	21 50 24.87	-07 45 11.7	19.8 704
2001 TH ₁₁₇	2004 11 19.22490	01 34 27.70	+19 08 34.3	18.1	704	2001 TT ₂₃₃	2004 08 11.30236	21 50 24.10	-07 45 14.9	19.3 704
2001 TH ₁₁₇	2004 11 19.23715	01 34 27.35	+19 08 29.8	18.6	704	2001 TT ₂₃₃	2004 08 11.31233	21 50 23.54	-07 45 17.1	19.9 704
2001 TH ₁₁₇	2004 12 02.15264	01 30 44.45	+17 49 09.5	18.2	644	2001 TT ₂₃₃	2004 08 11.32232	21 50 22.98	-07 45 19.7	19.8 704
2001 TH ₁₁₇	2004 12 02.17389	01 30 44.33	+17 49 03.4	17.9	644	2001 TT ₂₃₃	2004 08 20.36644	21 41 52.06	-08 27 21.4	19.4 V 691
2001 TH ₁₁₇	2004 12 02.19561	01 30 44.21	+17 48 56.6	17.9	644	2001 TT ₂₃₃	2004 08 20.41057	21 41 49.51	-08 27 34.0	19.6 V 691
2001 TV ₁₂₂	2004 09 13.29366	22 56 18.73	-02 06 19.0	17.7 R	699	2001 TT ₂₃₃	2004 08 20.43537	21 41 48.08	-08 27 41.2	19.5 V 691
2001 TV ₁₂₂	2004 09 13.31307	22 56 17.49	-02 06 21.5		699	2001 TT ₂₃₃	2004 09 07.19001	21 27 00.31	-09 51 29.0	20.1 704
2001 TV ₁₂₂	2004 09 13.33253	22 56 16.39	-02 06 28.3		699	2001 TT ₂₃₃	2004 09 07.20130	21 26 59.70	-09 51 32.4	20.5 704
2001 TV ₁₂₂	2004 09 13.35197	22 56 15.27	-02 06 32.6		699	2001 TT ₂₃₃	2004 09 07.21257	21 26 59.29	-09 51 36.4	20.4 704
2001 TV ₁₂₂	2004 09 14.18804	22 55 28.66	-02 09 37.6	17.9 R	699	2001 UT ₄	2001 09 27.51932	02 59 22.29	-04 38 43.8	19.5 R 644
2001 TV ₁₂₂	2004 09 14.20749	22 55 27.51	-02 09 42.2		699	2001 UT ₄	2001 09 27.52978	02 59 22.59	-04 38 44.0	644
2001 TV ₁₂₂	2004 09 14.22698	22 55 26.36	-02 09 46.4		699	2001 UT ₄	2001 10 14.51657	03 02 17.81	-04 46 32.3	19.5 R 644
2001 TV ₁₂₂	2004 09 14.24645	22 55 25.28	-02 09 50.9		699	2001 UT ₄	2001 10 14.52815	03 02 17.67	-04 46 31.6	644
2001 TW ₁₂₅	2004 06 27.69734	20 54 58.02	-23 02 39.0	18.1 R	E12	2001 UT ₄	2001 10 14.53868	03 02 17.52	-04 46 30.4	644
2001 TW ₁₂₅	2004 06 27.70880	20 54 57.72	-23 02 37.0	18.3 R	E12	2001 UY ₄	2004 12 03.45854	10 54 06.52	+02 32 29.4	H 291
2001 TW ₁₂₅	2004 06 27.72022	20 54 57.40	-23 02 35.2	18.2 R	E12	2001 UY ₄	2004 12 03.46240	10 54 07.02	+02 32 24.2	H 291
2001 TW ₁₂₅	2004 06 27.73165	20 54 57.03	-23 02 32.2	17.9 R	E12	2001 UY ₄	2004 12 03.46625	10 54 07.56	+02 32 23.1	H 291
2001 TK ₁₂₆	2004 04 16.25361	13 52 43.51	-13 17 39.5	19.7 V	691	2001 UR ₇	2003 01 27.24466	07 27 50.85	+09 17 50.4	19.0 704
2001 TK ₁₂₆	2004 04 16.28430	13 52 41.78	-13 17 32.9	19.7 V	691	2001 UR ₇	2003 01 27.26002	07 27 50.11	+09 17 51.8	19.6 704
2001 TK ₁₂₆	2004 04 16.31427	13 52 40.08	-13 17 26.3	19.8 V	691	2001 UR ₇	2003 01 27.30449	07 27 47.94	+09 17 56.4	19.8 704
2001 TK ₁₂₆	2004 04 20.35611	13 48 58.12	-13 02 07.5	18.8	704	2001 UH ₈	2004 09 13.28880	23 41 27.94	-08 19 51.8	19.2 R 699
2001 TK ₁₂₆	2004 04 20.36678	13 48 57.60	-13 02 06.2	19.3	704	2001 UH ₈	2004 09 13.30822	23 41 26.73	-08 19 59.1	699
2001 TK ₁₂₆	2004 04 20.37768	13 48 56.97	-13 02 03.4	19.4	704	2001 UH ₈	2004 09 13.32768	23 41 25.58	-08 20 06.4	699
2001 TK ₁₂₆	2004 04 20.38834	13 48 56.43	-13 02 00.5	18.9	704	2001 UH ₈	2004 09 13.34711	23 41 24.26	-08 20 14.1	699
2001 TK ₁₂₆	2004 04 20.39958	13 48 55.77	-13 01 57.3	19.3	704	2001 UH ₈	2004 09 14.18317	23 40 35.48	-08 25 30.0	19.0 R 699
2001 TU ₁₇₃	2004 09 13.29043	23 15 35.09	-09 39 22.5	18.8 R	699	2001 UH ₈	200			

2001 UM ₇₆	2004 03 22.44714	15 14 10.01	-13 36 25.9	19.4	704	2001 UE ₁₅₃	2004 12 02.31467	02 07 02.86	+12 06 46.6	19.7 R	G92
2001 UM ₇₆	2004 03 22.47954	15 14 10.12	-13 36 12.2	19.7	704	2001 UF ₁₅₆	2004 09 13.27666	23 21 06.00	-00 49 22.8	19.4 R	699
2001 UM ₇₆	2004 03 22.49036	15 14 10.12	-13 36 07.6	19.9	704	2001 UF ₁₅₆	2004 09 13.29609	23 21 04.92	-00 49 33.0		699
2001 UP ₇₉	2004 09 13.27828	23 39 58.04	-00 03 44.8	18.7 R	699	2001 UF ₁₅₆	2004 09 13.31550	23 21 03.90	-00 49 41.6		699
2001 UP ₇₉	2004 09 13.29771	23 39 57.12	-00 03 54.3		699	2001 UF ₁₅₆	2004 09 13.33496	23 21 02.75	-00 49 51.4		699
2001 UP ₇₉	2004 09 13.31715	23 39 56.03	-00 04 02.8		699	2001 UX ₁₅₈	2004 09 13.21547	22 24 32.23	-09 06 53.5	18.7 R	699
2001 UP ₇₉	2004 09 13.33659	23 39 54.99	-00 04 10.6		699	2001 UX ₁₅₈	2004 09 13.23170	22 24 31.50	-09 06 59.8		699
2001 UP ₇₉	2004 09 14.17264	23 39 11.53	-00 10 10.5	18.8 R	699	2001 UX ₁₅₈	2004 09 13.24789	22 24 30.69	-09 07 05.4		699
2001 UP ₇₉	2004 09 14.19210	23 39 10.41	-00 10 17.7		699	2001 UX ₁₅₈	2004 09 13.26410	22 24 29.94	-09 07 12.3		699
2001 UP ₇₉	2004 09 14.21157	23 39 09.35	-00 10 26.7		699	2001 UC ₁₆₀	2004 09 14.33035	00 24 14.98	-03 45 15.2	18.5 R	699
2001 UP ₇₉	2004 09 14.23104	23 39 08.29	-00 10 33.9		699	2001 UC ₁₆₀	2004 09 14.34657	00 24 14.06	-03 45 20.8		699
2001 UL ₈₁	2004 09 13.36143	00 51 14.03	+00 44 51.4	19.3 R	699	2001 UC ₁₆₀	2004 09 14.36281	00 24 13.18	-03 45 26.4		699
2001 UL ₈₁	2004 09 13.37604	00 51 13.28	+00 44 46.9		699	2001 UC ₁₆₀	2004 09 14.37903	00 24 12.37	-03 45 31.9		699
2001 UL ₈₁	2004 09 13.39064	00 51 12.48	+00 44 42.2		699	2001 UM ₁₆₁	2004 09 14.33440	01 09 49.56	+01 19 37.9	19.1 R	699
2001 UL ₈₁	2004 09 13.40524	00 51 11.88	+00 44 37.6		699	2001 UM ₁₆₁	2004 09 14.35062	01 09 48.84	+01 19 34.6		699
2001 UU ₈₁	2004 09 14.32874	00 10 46.37	-02 32 04.9	18.4 R	699	2001 UM ₁₆₁	2004 09 14.36686	01 09 48.17	+01 19 29.4		699
2001 UU ₈₁	2004 09 14.34494	00 10 45.44	-02 32 11.1		699	2001 UM ₁₆₁	2004 09 14.38311	01 09 47.38	+01 19 25.3		699
2001 UU ₈₁	2004 09 14.36117	00 10 44.54	-02 32 17.7		699	2001 UN ₁₆₁	2004 09 13.27505	22 51 58.10	+01 13 21.9	17.3 R	699
2001 UU ₈₁	2004 09 14.37740	00 10 43.58	-02 32 24.3		699	2001 UN ₁₆₁	2004 09 13.29447	22 51 57.37	+01 13 12.3		699
2001 UH ₈₇	2004 09 14.17992	23 30 28.69	-05 25 17.8	18.9 R	699	2001 UN ₁₆₁	2004 09 13.31389	22 51 56.54	+01 13 03.6		699
2001 UH ₈₇	2004 09 14.19938	23 30 27.57	-05 25 24.5		699	2001 UN ₁₆₁	2004 09 13.33335	22 51 55.82	+01 12 54.8		699
2001 UH ₈₇	2004 09 14.21888	23 30 26.33	-05 25 31.0		699	2001 UN ₁₆₁	2004 09 14.16939	22 51 28.21	+01 06 25.5	17.5 R	699
2001 UH ₈₇	2004 09 14.23834	23 30 25.17	-05 25 37.1		699	2001 UN ₁₆₁	2004 09 14.18885	22 51 27.41	+01 06 16.6		699
2001 UY ₉₁	1991 12 03.34386	04 11 01.17	+14 08 29.5	20.0 V	691	2001 UN ₁₆₁	2004 09 14.20832	22 51 26.74	+01 06 06.8		699
2001 UY ₉₁	1991 12 03.36475	04 10 59.74	+14 08 29.0		691	2001 UN ₁₆₁	2004 09 14.22779	22 51 26.01	+01 05 58.0		699
2001 UY ₉₁	1991 12 03.38560	04 10 58.24	+14 08 28.7		691	2001 UF ₁₆₈	2004 09 13.22361	21 24 14.17	-17 18 30.2	18.3 R	699
2001 UD ₉₅	2004 09 13.28152	23 32 28.59	-03 57 22.0	17.8 R	699	2001 UF ₁₆₈	2004 09 13.23980	21 24 13.43	-17 18 29.9		699
2001 UD ₉₅	2004 09 13.30094	23 32 27.40	-03 57 23.8		699	2001 UF ₁₆₈	2004 09 13.25600	21 24 12.74	-17 18 23.5		699
2001 UD ₉₅	2004 09 13.32038	23 32 26.19	-03 57 26.1		699	2001 UF ₁₆₈	2004 09 13.27222	21 24 11.86	-17 18 20.7		699
2001 UD ₉₅	2004 09 13.33982	23 32 24.96	-03 57 27.9		699	2001 UB ₁₇₄	2003 04 29.25568	13 17 19.25	-08 35 11.2	22.4 V	691
2001 UK ₀₅	2004 09 13.28638	23 43 57.26	-06 31 07.0	19.2 R	699	2001 UB ₁₇₄	2003 04 29.28395	13 17 17.76	-08 34 58.0	22.3 V	691
2001 UK ₀₅	2004 09 13.30579	23 43 55.90	-06 31 11.3		699	2001 UB ₁₇₄	2003 04 29.31334	13 17 16.25	-08 34 43.6	21.7 V	691
2001 UK ₀₅	2004 09 13.32524	23 43 54.60	-06 31 15.7		699	2001 UB ₁₇₄	2004 09 14.26071	23 30 48.09	+05 29 05.4	19.6 R	699
2001 UK ₀₅	2004 09 13.34469	23 43 53.33	-06 31 18.5		699	2001 UB ₁₇₄	2004 09 14.28017	23 30 47.04	+05 28 54.9		699
2001 UV ₁₀₃	2004 09 13.29366	23 01 43.93	-02 45 23.6	19.4 R	699	2001 UB ₁₇₄	2004 09 14.29967	23 30 45.91	+05 28 44.2		699
2001 UV ₁₀₃	2004 09 13.31307	23 01 42.83	-02 45 34.6		699	2001 UB ₁₇₄	2004 09 14.31914	23 30 44.93	+05 28 34.1		699
2001 UV ₁₀₃	2004 09 13.33253	23 01 41.73	-02 45 46.7		699	2001 UO ₁₇₉	2004 09 13.21466	22 07 11.94	-08 22 52.2	18.7 R	699
2001 UV ₁₀₃	2004 09 13.35197	23 01 40.76	-02 45 59.6		699	2001 UO ₁₇₉	2004 09 13.23089	22 07 11.26	-08 22 55.9		699
2001 UV ₁₀₃	2004 09 14.18804	23 00 58.49	-02 54 16.9	19.4 R	699	2001 UO ₁₇₉	2004 09 13.24708	22 07 10.46	-08 22 57.7		699
2001 UV ₁₀₃	2004 09 14.20749	23 00 57.44	-02 54 30.4		699	2001 UO ₁₇₉	2004 09 13.26329	22 07 09.80	-08 23 00.8		699
2001 UV ₁₀₃	2004 09 14.22698	23 00 56.42	-02 54 41.1		699	2001 UB ₂₀₄	2004 09 13.36305	00 36 56.14	+00 12 10.1	19.3 R	699
2001 UV ₁₀₃	2004 09 14.24645	23 00 55.29	-02 54 52.2		699	2001 UB ₂₀₄	2004 09 13.37767	00 36 55.25	+00 12 07.5		699
2001 UD ₁₀₇	2004 03 22.40643	13 50 13.38	-06 34 46.7	20.4	704	2001 UB ₂₀₄	2004 09 13.39227	00 36 54.43	+00 12 05.2		699
2001 UD ₁₀₇	2004 03 22.41735	13 50 13.08	-06 34 44.9	20.3	704	2001 UB ₂₀₄	2004 09 13.40686	00 36 53.50	+00 12 02.6		699
2001 UD ₁₀₇	2004 03 22.42835	13 50 12.74	-06 34 45.0	20.5	704	2001 UX ₂₀₄	1994 10 09.13239	23 27 13.44	-00 26 32.4	20.1 V	691
2001 UY ₁₀₈	2004 09 13.27505	22 55 55.07	-00 47 21.6	18.2 R	699	2001 UX ₂₀₄	1994 10 09.15711	23 27 12.03	-00 26 44.1		691
2001 UY ₁₀₈	2004 09 13.29447	22 55 53.95	-00 47 31.1		699	2001 UX ₂₀₄	1994 10 09.18166	23 27 10.92	-00 26 52.7		691
2001 UY ₁₀₈	2004 09 13.31389	22 55 52.93	-00 47 40.4		699	2001 UX ₂₀₄	2003 04 26.47205	14 14 40.69	-15 37 11.1	20.3	608
2001 UY ₁₀₈	2004 09 13.33335	22 55 51.81	-00 47 49.9		699	2001 UX ₂₀₄	2003 04 26.48272	14 14 40.03	-15 37 07.6	20.8	608
2001 UY ₁₀₈	2004 09 14.16939	22 55 08.98	-00 54 38.8	18.2 R	699	2001 UX ₂₀₄	2003 04 26.49286	14 14 39.40	-15 37 03.6	20.3	608
2001 UY ₁₀₈	2004 09 14.18885	22 55 07.97	-00 54 48.6		699	2001 UB ₂₀₅	2004 09 13.28476	23 24 32.04	-05 36 54.4	19.0 R	699
2001 UY ₁₀₈	2004 09 14.20832	22 55 06.87	-00 54 57.7		699	2001 UB ₂₀₅	2004 09 13.30418	23 24 30.82	-05 36 58.1		699
2001 UY ₁₀₈	2004 09 14.22779	22 55 05.79	-00 55 07.4		699	2001 UB ₂₀₅	2004 09 13.32362	23 24 29.64	-05 37 04.2		699
2001 UU ₁₀₉	2004 09 14.33602	01 31 01.58	+03 04 33.9	19.1 R	699	2001 UB ₂₀₅	2004 09 13.34306	23 24 28.45	-05 37 08.1		699
2001 UU ₁₀₉	2004 09 14.35224	01 31 00.92	+03 04 28.6		699	2001 UB ₂₀₅	2004 09 14.17911	23 23 38.89	-05 40 24.1	18.9 R	699
2001 UU ₁₀₉	2004 09 14.36849	01 31 00.30	+03 04 24.0		699	2001 UB ₂₀₅	2004 09 14.19857	23 23 37.62	-05 40 27.4		699
2001 UU ₁₀₉	2004 09 14.38473	01 30 59.67	+03 04 19.9		699	2001 UB ₂₀₅	2004 09 14.21806	23 23 36.50	-05 40 33.5		699
2001 UR ₁₁₁	2003 01 28.26762	09 38 02.819	+09 53 11.13	21.42V	645	2001 UB ₂₀₅	2004 09 14.23753	23 23 35.24	-05 40 37.7		699
2001 UR ₁₁₁	2003 01 28.27109	09 38 02.621	+09 53 11.98	22.21	645	2001 VJ ₂	2004 09 14.33521	01 13 39.57	+02 46 33.5	18.6 R	699
2001 UW ₁₁₂	2004 09 13.42595	00 28 32.68	+09 58 55.4	18.8 R	699	2001 VJ ₂	2004 09 14.35143	01 13 38.81	+02 46 30.5		699
2001 UW ₁₁₂	2004 09 13.44055	00 28 31.98	+09 58 49.5		699	2001 VJ ₂	2004 09 14.36767	01 13 38.09	+02 46 27.5		699
2001 UW ₁₁₂	2004 09 13.45513	00 28 31.07	+09 58 47.9		699	2001 VJ ₂	2004 09 14.38392	01 13 37.39	+02 46 24.1		699
2001 UW ₁₁₂	2004 09 13.46972	00 28 30.37	+09 58 45.4		699	2001 VG ₄	2004 12 03.06641	22 12 54.17	+09 22 02.9	18.7	704
2001 UH ₁₂₁	2004 09 13.42758	00 05 09.66	+08 16 09.0	18.6 R	699	2001 VG ₄	2004 12 03.07876	22 12 56.31	+09 22 02.1	19.4	704
2001 UH ₁₂₁	2004 09 13.44217	00 05 08.95	+08 16 04.1		699	2001 VG ₄	2004 12 03.09108	22 12 58.32	+09 22 02.4	19.1	704
2001 UH ₁₂₁	2004 09 13.45677	00 05 08.12	+08 15 57.5		699	2001 VG ₄	2004 12 03.10333	22 13 00.44	+09 22 01.6	19.2	704
2001 UH ₁₂₁	2004 09 13.47134	00 05 07.30	+08 15 50.6		699	2001 VM ₄	2004 09 13.42595	00 27 13.26	+08 57 42.3	17.7 R	699
2001 UH ₁₂₃	2004 09 14.26153	23 48 01.38	+04 17 44.0	18.1 R	699	2001 VM ₄	2004 09 13.44055	00 27 12.65	+08 57 38.1		699
2001 UH ₁₂₃	2004 09 14.28098	23 48 00.28	+04 17 35.0		699	2001 VM ₄	2004 09 13.45513	00 27 11.99	+08 57 33.9		699
2001 UH ₁₂₃	2004 09 14.30048	23 47 59.19	+04 17 26.0		699	2001 VM ₄	2004 09 13.46972	00 27 11.40	+08 57 29.7		699
2001 UH ₁₂₃	2004 09 14.31994	23 47 58.11	+04 17 17.1		699	2001 VO ₄	2004 09 14.33926	01 16 25.74	-04 54 33.0	18.5 R	699
2001 UP											

2001 VP ₂₀	2004 09 13.29771	23 38 29.29	-00 08 45.6	699	2001 VV ₅₃	2004 09 13.27828	23 42 25.58	+00 58 10.1	19.0 R	699	
2001 VP ₂₀	2004 09 13.31715	23 38 28.10	-00 08 52.5	699	2001 VV ₅₃	2004 09 13.29771	23 42 24.34	+00 58 06.3		699	
2001 VP ₂₀	2004 09 13.33659	23 38 26.95	-00 08 59.6	699	2001 VV ₅₃	2004 09 13.31715	23 42 23.12	+00 57 59.7		699	
2001 VP ₂₀	2004 09 14.17264	23 37 39.71	-00 14 02.9	19.0 R	699	2001 VV ₅₃	2004 09 13.33659	23 42 21.92	+00 57 55.4	699	
2001 VP ₂₀	2004 09 14.19210	23 37 38.49	-00 14 09.3	699	2001 VV ₅₃	2004 09 14.17264	23 41 32.48	+00 54 03.1	18.6 R	699	
2001 VP ₂₀	2004 09 14.21157	23 37 37.34	-00 14 16.4	699	2001 VV ₅₃	2004 09 14.19210	23 41 31.23	+00 53 58.6	699	699	
2001 VP ₂₀	2004 09 14.23104	23 37 36.31	-00 14 25.3	699	2001 VV ₅₃	2004 09 14.21157	23 41 30.06	+00 53 53.5	699	699	
2001 VN ₂₁	2004 09 13.29366	23 02 18.82	-02 48 00.2	18.9 R	699	2001 VV ₅₃	2004 09 14.23104	23 41 28.86	+00 53 47.2	699	
2001 VN ₂₁	2004 09 13.31307	23 02 17.75	-02 48 07.5	699	2001 VA ₅₄	2004 09 13.28556	23 31 59.78	-04 59 15.7	19.1 R	699	
2001 VN ₂₁	2004 09 13.33253	23 02 16.57	-02 48 14.2	699	2001 VA ₅₄	2004 09 13.30498	23 31 58.51	-04 59 20.5	699	699	
2001 VN ₂₁	2004 09 13.35197	23 02 15.47	-02 48 21.7	699	2001 VA ₅₄	2004 09 13.32444	23 31 57.32	-04 59 26.5	699	699	
2001 VN ₂₁	2004 09 14.18804	23 01 31.35	-02 53 16.4	18.9 R	699	2001 VA ₅₄	2004 09 13.34388	23 31 56.02	-04 59 30.9	699	
2001 VN ₂₁	2004 09 14.20749	23 01 30.27	-02 53 23.5	699	2001 VB ₅₄	2004 09 13.27586	23 02 40.77	+00 57 21.8	18.5 R	699	
2001 VN ₂₁	2004 09 14.22698	23 01 29.22	-02 53 30.6	699	2001 VB ₅₄	2004 09 13.29528	23 02 39.58	+00 57 15.0	699	699	
2001 VN ₂₁	2004 09 14.24645	23 01 28.13	-02 53 36.9	699	2001 VB ₅₄	2004 09 13.31469	23 02 38.46	+00 57 08.8	699	699	
2001 VG ₂₇	2004 09 13.42515	00 40 05.38	+07 36 11.8	19.1 R	699	2001 VB ₅₄	2004 09 13.33416	23 02 37.24	+00 57 01.6	699	
2001 VG ₂₇	2004 09 13.43974	00 40 04.52	+07 36 09.6	699	2001 VV ₅₄	2004 09 13.36387	00 34 08.58	+01 56 07.6	19.0 R	699	
2001 VG ₂₇	2004 09 13.45432	00 40 03.98	+07 36 04.4	699	2001 VV ₅₄	2004 09 13.37848	00 34 07.69	+01 56 06.8	699	699	
2001 VG ₂₇	2004 09 13.46891	00 40 03.66	+07 36 00.7	699	2001 VV ₅₄	2004 09 13.39308	00 34 06.87	+01 56 04.6	699	699	
2001 VS ₂₈	2004 09 14.25341	23 48 08.30	+10 35 33.8	18.5 R	699	2001 VV ₅₄	2004 09 13.40767	00 34 05.98	+01 56 03.0	699	
2001 VS ₂₈	2004 09 14.27288	23 48 07.70	+10 35 27.7	699	2001 VU ₅₈	2004 11 02.24476	02 02 23.39	+20 43 46.8	18.8 R	699	
2001 VS ₂₈	2004 09 14.29236	23 48 06.71	+10 35 23.0	699	2001 VU ₅₈	2004 11 02.26423	02 02 21.97	+20 43 41.1	699	699	
2001 VS ₂₈	2004 09 14.31182	23 48 05.70	+10 35 16.6	699	2001 VU ₅₈	2004 11 02.28373	02 02 20.67	+20 43 35.0	699	699	
2001 VW ₂₉	2004 09 13.29366	22 54 29.72	-04 03 36.8	18.9 R	699	2001 VU ₅₈	2004 11 02.30325	02 02 19.37	+20 43 31.9	699	
2001 VW ₂₉	2004 09 13.31307	22 54 28.61	-04 03 45.1	699	2001 VT ₅₉	2004 09 14.26558	23 24 00.88	+03 51 52.0	19.1 R	699	
2001 VW ₂₉	2004 09 13.33253	22 54 27.50	-04 03 52.3	699	2001 VT ₅₉	2004 09 14.28504	23 23 59.56	+03 51 45.7	699	699	
2001 VW ₂₉	2004 09 13.35197	22 54 26.27	-04 03 58.3	699	2001 VT ₅₉	2004 09 14.30453	23 23 58.49	+03 51 40.3	699	699	
2001 VU ₃₁	2004 09 14.26883	22 54 07.24	+09 25 03.1	19.3 R	699	2001 VT ₅₉	2004 09 14.32398	23 23 57.28	+03 51 33.7	699	
2001 VU ₃₁	2004 09 14.28827	22 54 06.12	+09 24 54.1	699	2001 VB ₆₀	2004 09 13.28395	23 07 51.90	-06 58 14.6	18.3 R	699	
2001 VU ₃₁	2004 09 14.30776	22 54 05.07	+09 24 46.2	699	2001 VB ₆₀	2004 09 13.30337	23 07 50.72	-06 58 17.7	699	699	
2001 VU ₃₁	2004 09 14.32722	22 54 04.02	+09 24 37.3	699	2001 VB ₆₀	2004 09 13.32281	23 07 49.51	-06 58 20.6	699	699	
2001 VC ₃₂	2004 09 13.22278	21 35 45.06	-17 20 30.1	18.5 R	699	2001 VB ₆₀	2004 09 13.34225	23 07 48.28	-06 58 24.3	699	
2001 VC ₃₂	2004 09 13.23899	21 35 44.46	-17 20 31.8	699	2001 VB ₆₀	2004 09 14.17830	23 06 59.33	-07 00 32.3	18.3 R	699	
2001 VC ₃₂	2004 09 13.25519	21 35 43.81	-17 20 33.8	699	2001 VB ₆₀	2004 09 14.19776	23 06 58.17	-07 00 34.6	699	699	
2001 VC ₃₂	2004 09 13.27139	21 35 43.06	-17 20 35.4	699	2001 VB ₆₀	2004 09 14.21725	23 06 56.94	-07 00 38.3	699	699	
2001 VS ₃₂	2004 09 14.32874	00 11 32.92	-03 36 34.0	18.4 R	699	2001 VB ₆₀	2004 09 14.23672	23 06 55.69	-07 00 40.2	699	
2001 VS ₃₂	2004 09 14.34494	00 11 32.00	-03 36 38.5	699	2001 VJ ₆₆	2004 09 14.33602	01 29 54.93	+01 45 58.9	19.6 R	699	
2001 VS ₃₂	2004 09 14.36117	00 11 31.07	-03 36 41.8	699	2001 VJ ₆₆	2004 09 14.35224	01 29 54.29	+01 45 55.4	699	699	
2001 VS ₃₂	2004 09 14.37740	00 11 30.14	-03 36 46.5	699	2001 VJ ₆₆	2004 09 14.36849	01 29 53.61	+01 45 53.4	699	699	
2001 VB ₃₃	2004 09 13.27505	22 51 55.51	+00 05 24.2	18.5 R	699	2001 VJ ₆₆	2004 09 14.38473	01 29 52.81	+01 45 49.8	699	
2001 VB ₃₃	2004 09 13.29447	22 51 54.35	+00 05 17.3	699	2001 VM ₆₆	2004 11 30.08569	00 45 30.38	+10 16 05.8	18.6	644	
2001 VB ₃₃	2004 09 13.31389	22 51 53.19	+00 05 10.4	699	2001 VM ₆₆	2004 11 30.11661	00 45 30.87	+10 16 02.2	18.9	644	
2001 VB ₃₃	2004 09 13.33335	22 51 52.05	+00 05 02.4	699	2001 VM ₆₆	2004 11 30.14103	00 45 31.22	+10 16 00.6	18.4	644	
2001 VB ₃₃	2004 09 14.16939	22 51 04.60	-00 00 05.8	18.6 R	699	2001 VE ₇₂	2004 09 14.18723	22 55 12.63	-06 35 02.3	18.6 R	699
2001 VB ₃₃	2004 09 14.18885	22 51 03.41	-00 00 13.8	699	2001 VE ₇₂	2004 09 14.20668	22 55 11.48	-06 35 07.0	699	699	
2001 VB ₃₃	2004 09 14.20832	22 51 02.35	-00 00 21.1	699	2001 VE ₇₂	2004 09 14.22617	22 55 10.37	-06 35 12.4	699	699	
2001 VB ₃₃	2004 09 14.22779	22 51 01.13	-00 00 28.3	699	2001 VE ₇₂	2004 09 14.24564	22 55 09.20	-06 35 15.9	699	699	
2001 VP ₃₃	2004 09 13.27747	23 26 08.28	-00 12 02.6	17.8 R	699	2001 VA ₇₆	2001 10 11.44714	01 52 26.33	+12 16 59.0	20 R	644
2001 VP ₃₃	2004 09 13.29690	23 26 07.26	-00 12 11.3	699	2001 VA ₇₆	2001 10 11.47868	01 52 23.99	+12 16 54.5	644	644	
2001 VP ₃₃	2004 09 13.31634	23 26 06.18	-00 12 20.2	699	2001 VP ₇₈	2004 11 24.54155	00 51 20.24	-31 45 05.6	18.1 R	E12	
2001 VP ₃₃	2004 09 13.33577	23 26 05.15	-00 12 29.5	699	2001 VP ₇₈	2004 11 24.55124	00 51 20.45	-31 44 51.1	18.7 R	E12	
2001 VP ₃₃	2004 09 14.17182	23 25 23.76	-00 18 56.0	18.2 R	699	2001 VP ₇₈	2004 11 24.56096	00 51 20.72	-31 44 37.8	17.8 R	E12
2001 VP ₃₃	2004 09 14.19129	23 25 22.76	-00 19 05.6	699	2001 VP ₇₈	2004 11 24.57068	00 51 20.92	-31 44 24.9	18.6 R	E12	
2001 VP ₃₃	2004 09 14.21076	23 25 21.68	-00 19 13.9	699	2001 VJ ₈₁	2004 12 03.19082	02 46 25.63	+09 54 05.0	17.8	704	
2001 VP ₃₃	2004 09 14.23023	23 25 20.71	-00 19 22.4	699	2001 VJ ₈₁	2004 12 03.20307	02 46 25.07	+09 54 07.1	18.1	704	
2001 VS ₃₄	2004 09 14.26396	23 44 18.24	+02 09 04.7	19.2 R	699	2001 VJ ₈₁	2004 12 03.21535	02 46 24.60	+09 54 10.0	18.2	704
2001 VS ₃₄	2004 09 14.28341	23 44 17.09	+02 28 58.0	699	2001 VJ ₈₁	2004 12 03.23987	02 46 23.56	+09 54 14.8	18.5	704	
2001 VS ₃₄	2004 09 14.30291	23 44 15.90	+02 28 47.4	699	2001 VX ₈₁	2002 01 08.11788	03 15 05.92	+08 18 19.4	20 R	644	
2001 VS ₃₄	2004 09 14.32236	23 44 14.80	+02 28 38.6	699	2001 VX ₈₁	2002 01 08.15042	03 15 06.04	+08 18 03.4	644	644	
2001 VB ₃₆	2004 09 13.42352	00 57 29.22	+09 56 50.7	18.8 R	699	2001 VZ ₈₄	2004 07 11.23654	20 32 18.34	-23 38 13.1	18.6	704
2001 VB ₃₆	2004 09 13.42433	00 57 29.27	+09 56 50.9	18.7 R	699	2001 VZ ₈₄	2004 07 11.24704	20 32 17.83	-23 38 12.2	19.6	704
2001 VB ₃₆	2004 09 13.43811	00 57 28.72	+09 56 45.0	699	2001 VZ ₈₄	2004 07 11.26826	20 32 16.41	-23 38 13.6	20.1	704	
2001 VB ₃₆	2004 09 13.43892	00 57 28.82	+09 56 45.5	699	2001 VZ ₈₄	2004 07 11.27960	20 32 15.75	-23 38 14.0	19.5	704	
2001 VB ₃₆	2004 09 13.45270	00 57 28.32	+09 56 40.4	699	2001 VZ ₈₄	2004 07 16.28108	20 27 19.70	-23 38 52.8	19.3	704	
2001 VB ₃₆	2004 09 13.45352	00 57 28.23	+09 56 41.4	699	2001 VZ ₈₄	2004 07 16.29172	20 27 19.07	-23 38 52.7	19.5	704	
2001 VB ₃₆	2004 09 13.46727	00 57 27.78	+09 56 36.7	699	2001 VZ ₈₄	2004 07 16.30253	20 27 18.37	-23 38 52.6	19.3	704	
2001 VB ₃₆	2004 09 13.46810	00 57 27.73	+09 56 36.5	699	2001 VZ ₈₄	2004 07 16.31334	20 27 17.68	-23 38 53.1	19.5	704	
2001 VB ₄₀	2004 09 14.33602	01 21 03.86	+04 01 07.5	18.8 R	699	2001 VZ ₈₄	2004 08 14.05922	19 58 53.42	-23 07 08.5	18.0 R	1 807
2001 VB ₄₀	2004 09 14.35224	01 21 03.16	+04 01 04.2	699	2001 VZ ₈₄	2004 08 14.13694	19 58 49.72	-23 06 57.9	20 R	1 807	
2001 VB ₄₀	2004 09 14.36849	01 21 02.44	+04 01 03.0	699	2001 VH ₈₆	2001 12 18.14876	04 02 59.63	+17 40 26.5	20 R	644	
2001 VB ₄₀	2004 09 14.38473	01 21 01.83	+04 00 58.2	699	2001 VH ₈₆	2001 12 18.18101	04 02 58.20	+17 40 16.0	644	644	
2001 VL ₄₁	2004 09 14.33359	01 18 08.70	-02 12 13.2	19.0 R	699	2001 VS ₈₉	2004 09 14.26721	22 52 48.91	+02 15 05.8	19.2 R	699
2001 VL ₄₁	2004 09 14.34981	01 18 08.09	-02 12 18.5	69							

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2001 VD ₁₁₆	1997 10 26.23160	01 11 30.46	+10 31 57.7	19.5 R	4	688	2001 WC ₁₄	2004 09 14.24240	23 25 58.62	-08 53 06.7		699
2001 VD ₁₁₆	1997 10 26.24781	01 11 29.52	+10 31 52.2		4	688	2001 WA ₁₅	2004 09 13.35899	01 06 36.77	+01 52 24.2	17.5 R	699
2001 VC ₁₁₇	2004 09 13.29286	22 59 01.79	-06 29 39.7	19.5 R		699	2001 WA ₁₅	2004 09 13.37361	01 06 36.43	+01 52 15.5		699
2001 VC ₁₁₇	2004 09 13.31227	22 59 00.69	-06 29 46.6			699	2001 WA ₁₅	2004 09 13.38822	01 06 36.08	+01 52 07.1		699
2001 VC ₁₁₇	2004 09 13.33172	22 58 59.47	-06 29 51.4			699	2001 WA ₁₅	2004 09 13.40281	01 06 35.84	+01 51 57.3		699
2001 VC ₁₁₇	2004 09 13.35117	22 58 58.44	-06 29 57.3			699	2001 WS ₁₅	2004 09 13.28799	23 54 38.09	-09 25 19.1	19.2 R	699
2001 VD ₁₁₇	1997 08 01.23656	20 28 32.22	-12 18 13.3		4	688	2001 WS ₁₅	2004 09 13.30741	23 54 36.93	-09 25 25.2		699
2001 VD ₁₁₇	1997 08 01.25045	20 28 31.27	-12 18 14.8		4	688	2001 WS ₁₅	2004 09 13.32686	23 54 35.59	-09 25 28.5		699
2001 VU ₁₂₁	2004 09 14.33359	01 09 37.27	-01 58 43.5	18.5 R		699	2001 WS ₁₅	2004 09 13.34630	23 54 34.28	-09 25 32.8		699
2001 VU ₁₂₁	2004 09 14.34981	01 09 36.57	-01 58 50.0			699	2001 WS ₁₆	2004 09 13.28314	23 04 54.08	-03 27 17.1	19.0 R	699
2001 VU ₁₂₁	2004 09 14.36606	01 09 35.79	-01 58 57.6			699	2001 WS ₁₆	2004 09 13.30256	23 04 52.92	-03 27 24.1		699
2001 VU ₁₂₁	2004 09 14.38230	01 09 35.10	-01 59 04.4			699	2001 WS ₁₆	2004 09 13.32200	23 04 51.82	-03 27 30.4		699
2001 VE ₁₂₃	2001 10 25.50741	04 09 34.56	+20 52 12.5	21 R	F	644	2001 WS ₁₆	2004 09 13.34144	23 04 50.61	-03 27 36.7		699
2001 VE ₁₂₃	2001 10 25.52323	04 09 34.35	+20 52 03.3		F	644	2001 WS ₁₆	2004 09 14.17751	23 04 03.11	-03 32 07.9	19.2 R	699
2001 VC ₁₂₅	2004 09 13.28719	23 55 51.56	-06 06 14.1	18.5 R		699	2001 WS ₁₆	2004 09 14.19695	23 04 01.98	-03 32 14.1		699
2001 VC ₁₂₅	2004 09 13.30660	23 55 50.30	-06 06 17.6			699	2001 WS ₁₆	2004 09 14.21644	23 04 00.80	-03 32 20.1		699
2001 VC ₁₂₅	2004 09 13.32606	23 55 49.05	-06 06 21.1			699	2001 WS ₁₆	2004 09 14.23591	23 03 59.66	-03 32 26.9		699
2001 VC ₁₂₅	2004 09 13.34550	23 55 47.83	-06 06 23.3			699	2001 WY ₁₆	2004 03 17.37619	13 37 39.36	-20 18 55.3	18.9	704
2001 WK	2004 09 11.31769	23 20 35.06	-03 17 33.8	19.9 V		691	2001 WY ₁₆	2004 03 17.38723	13 37 39.18	-20 18 53.2		704
2001 WK	2004 09 11.34614	23 20 33.23	-03 17 42.0	20.0 V		691	2001 WY ₁₆	2004 03 17.39827	13 37 38.76	-20 18 52.1		704
2001 WK	2004 09 11.37377	23 20 31.47	-03 17 49.7	19.9 V		691	2001 WY ₁₆	2004 03 17.40918	13 37 38.48	-20 18 49.6		704
2001 WK	2004 09 14.17668	23 17 40.05	-03 31 01.5	19.2 R		699	2001 WY ₁₆	2004 03 17.42017	13 37 38.17	-20 18 48.1		704
2001 WK	2004 09 14.19614	23 17 38.96	-03 31 05.6			699	2001 WY ₁₆	2004 03 26.34018	13 33 04.48	-19 42 52.4	18.9	704
2001 WK	2004 09 14.21563	23 17 37.56	-03 31 14.0			699	2001 WY ₁₆	2004 03 26.35084	13 33 04.08	-19 42 48.7		704
2001 WK	2004 09 14.23510	23 17 36.37	-03 31 18.3			699	2001 WY ₁₆	2004 03 26.36262	13 33 03.59	-19 42 45.5	19.3	704
2001 WK	2004 10 09.10104	22 56 51.27	-05 05 11.1	20.8 V		691	2001 WY ₁₆	2004 03 26.37339	13 33 03.16	-19 42 41.6		704
2001 WK	2004 10 09.12094	22 56 50.59	-05 05 13.9	20.6 V		691	2001 WY ₁₆	2004 03 26.38443	13 33 02.78	-19 42 38.3	19.2	704
2001 WK	2004 10 09.15162	22 56 49.50	-05 05 18.2	20.9 V		691	2001 WY ₁₇	2004 09 14.26477	23 35 37.67	+03 01 21.2	18.4 R	699
2001 WO	2004 09 13.27586	23 06 13.61	+00 01 29.3	18.3 R		699	2001 WY ₁₇	2004 09 14.28422	23 35 36.45	+03 01 13.8		699
2001 WO	2004 09 13.29528	23 06 12.46	+00 01 21.3			699	2001 WY ₁₇	2004 09 14.30372	23 35 35.25	+03 01 06.6		699
2001 WO	2004 09 13.31469	23 06 11.42	+00 01 14.1			699	2001 WY ₁₇	2004 09 14.32317	23 35 34.11	+03 00 59.7		699
2001 WO	2004 09 13.33416	23 06 10.32	+00 01 06.0			699	2001 WX ₂₀	1993 01 29.15846	08 33 56.15	+19 41 39.4		691
2001 WO	2004 09 14.17020	23 05 27.66	-00 04 26.2	19.1 R		699	2001 WX ₂₀	1993 01 29.17048	08 33 55.72	+19 41 40.9	20.7 V	691
2001 WO	2004 09 14.18967	23 05 26.67	-00 04 34.2			699	2001 WX ₂₀	1993 01 29.18252	08 33 55.34	+19 41 42.2		691
2001 WO	2004 09 14.20913	23 05 25.49	-00 04 40.4			699	2001 WX ₂₀	1995 03 27.27726	12 24 58.31	-03 10 20.7	19.9 V	691
2001 WO	2004 09 14.22861	23 05 24.61	-00 04 48.8			699	2001 WX ₂₀	1995 03 27.29859	12 24 57.64	-03 10 17.1		691
2001 WD ₄	2004 09 13.28880	23 38 27.40	-08 13 23.6	19.0 R		699	2001 WX ₂₀	1999 09 18.13365	21 10 16.73	-16 55 00.3	19.5 V	691
2001 WD ₄	2004 09 13.30822	23 38 26.22	-08 13 33.3			699	2001 WX ₂₀	1999 09 18.15653	21 10 16.34	-16 55 02.1	19.8 V	691
2001 WD ₄	2004 09 13.32768	23 38 25.15	-08 13 43.3			699	2001 WX ₂₀	1999 09 18.17951	21 10 15.91	-16 55 03.4	19.6 V	691
2001 WD ₄	2004 09 13.34711	23 38 24.08	-08 13 55.0			699	2001 WX ₂₀	2003 01 10.10750	04 49 19.32	+23 47 57.4	21.2 V	291
2001 WD ₄	2004 09 14.18317	23 37 39.76	-08 21 18.3	18.9 R		699	2001 WX ₂₀	2003 01 10.13318	04 49 18.72	+23 47 56.0	21.1 V	291
2001 WD ₄	2004 09 14.20263	23 37 38.61	-08 21 29.7			699	2001 WX ₂₀	2003 01 10.17161	04 49 17.79	+23 47 54.8	21.3 V	291
2001 WD ₄	2004 09 14.22212	23 37 37.53	-08 21 39.8			699	2001 WX ₂₀	2004 01 31.19005	07 27 52.64	+23 01 30.0	20.5 V	691
2001 WD ₄	2004 09 14.24158	23 37 36.41	-08 21 50.5			699	2001 WX ₂₀	2004 01 31.21967	07 27 51.65	+23 01 31.6	20.8 V	691
2001 WM ₄	2004 11 22.38764	08 25 02.72	+36 16 22.2	19.1		704	2001 WX ₂₀	2004 01 31.24904	07 27 50.71	+23 01 33.1	21.1 V	691
2001 WM ₄	2004 11 22.40052	08 25 03.22	+36 16 33.8	19.7		704	2001 WS ₂₈	2004 11 20.19400	01 11 30.23	-00 17 14.4	19.2 R	703
2001 WM ₄	2004 11 22.41290	08 25 03.50	+36 16 46.4	19.4		704	2001 WS ₂₈	2004 11 20.20288	01 11 30.19	-00 17 13.0	17.9 R	703
2001 WM ₄	2004 11 22.42556	08 25 03.90	+36 16 59.1	19.5		704	2001 WS ₂₈	2004 11 20.21595	01 11 29.76	-00 17 10.9	18.6 R	703
2001 WM ₄	2004 11 22.43792	08 25 04.31	+36 17 10.0	19.3		704	2001 WS ₂₈	2004 11 20.22480	01 11 29.58	-00 17 08.5	18.9 R	703
2001 WN ₄	2001 10 26.52176	03 46 57.63	-07 04 58.3	19.5 R		608	2001 WW ₃₂	2004 09 13.42190	01 17 37.21	+05 39 27.0	18.1 R	699
2001 WN ₄	2001 10 26.53723	03 46 57.38	-07 04 47.3			608	2001 WW ₃₂	2004 09 13.43650	01 17 36.89	+05 39 21.2		699
2001 WN ₄	2001 11 15.55894	03 38 37.32	-01 07 56.9	19 R		608	2001 WW ₃₂	2004 09 13.45108	01 17 36.46	+05 39 15.0		699
2001 WN ₄	2001 11 15.57508	03 38 36.63	-01 07 32.0			608	2001 WW ₃₂	2004 09 13.46567	01 17 36.16	+05 39 09.4		699
2001 WN ₄	2002 01 06.18877	03 38 09.71	+24 06 10.8	20 R		644	2001 WW ₃₂	2004 11 20.19294	00 46 02.57	-00 06 16.9	18.3 R	703
2001 WN ₄	2002 01 06.21087	03 38 11.07	+24 06 40.8			644	2001 WW ₃₂	2004 11 20.20179	00 46 02.75	-00 06 16.6	18.0 R	703
2001 WP ₄	2001 08 20.39166	01 58 12.59	-05 41 06.6	20 R		644	2001 WW ₃₂	2004 11 20.21484	00 46 02.92	-00 06 14.1	18.7 R	703
2001 WP ₄	2001 08 20.41250	01 58 14.57	-05 41 00.4			644	2001 WW ₃₂	2004 11 20.22373	00 46 03.01	-00 06 12.9	18.1 R	703
2001 WP ₄	2001 09 22.32752	02 38 40.13	-03 16 39.9	19.5 R		644	2001 WO ₃₅	2004 09 14.33926	01 10 31.61	-04 32 10.6	18.7 R	699
2001 WP ₄	2001 09 22.35090	02 38 40.92	-03 16 32.5			644	2001 WO ₃₅	2004 09 14.35549	01 10 30.83	-04 32 18.8		699
2001 WP ₄	2001 09 22.37207	02 38 41.65	-03 16 25.6			644	2001 WO ₃₅	2004 09 14.37172	01 10 30.11	-04 32 26.1		699
2001 WP ₄	2001 12 20.08845	02 32 34.17	+18 46 10.4	20 R		644	2001 WO ₃₅	2004 09 14.38798	01 10 29.46	-04 32 32.9		699
2001 WP ₄	2001 12 20.10943	02 32 35.22	+18 46 30.4			644	2001 WY ₃₇	2004 09 14.17425	23 59 33.46	-02 13 39.2	19.0 R	699
2001 WP ₄	2001 12 20.13155	02 32 36.38	+18 46 51.2			644	2001 WY ₃₇	2004 09 14.19371	23 59 32.50	-02 13 48.8		699
2001 WP ₄	2002 01 06.09966	02 53 37.62	+22 50 18.9	21 R		644	2001 WY ₃₇	2004 09 14.21320	23 59 31.29	-02 13 55.3		699
2001 WP ₄	2002 01 06.10216	02 53 35.47	+22 50 21.0			644	2001 WY ₃₇	2004 09 14.23267	23 59 30.04	-02 14 02.6		699
2001 WH ₅	2004 09 14.34170	00 36 45.87	-06 07 50.6	18.5 R		699	2001 WV ₃₉	2004 09 13.36710	00 01 59.45	+01 20 51.0	18.5 R	699
2001 WH ₅	2004 09 14.35792	00 36 44.74	-06 07 55.5			699	2001 WV ₃₉	2004 09 13.38173	00 01 58.62	+01 20 44.7		699
2001 WH ₅	2004 09 14.37416	00 36 43.92	-06 08 00.7			699	2001 WV ₃₉	2004 09 13.39633	00 01 57.90	+01 20 36.8		699
2001 WH ₅	2004 09 14.39042	00 36 43.07	-06 08 05.3			699	2001 WV ₃₉	2004 09 13.41091	00 01 57.11	+01 20 30.0		699
2001 WJ ₅	2004 12 02.17722	23 53 55.04	+24 51 00.1	19.2 R		703	2001 WB ₄₅	2004 11 19.34044	22 59 11.36	+21 25 08.1	18.8	608
2001 WJ ₅	2004 12 02.18377	23 53 55.41	+24 50 5									

2001 WG ₆₂	2000 08 21.25336	21 20 47.56	-05 43 37.9	19.0 R	699	2001 XJ ₁₀	2004 09 13.39795	00 00 11.52	+05 56 43.1	699
2001 WG ₆₂	2000 08 21.27381	21 20 46.61	-05 43 43.8		699	2001 XU ₁₀	2004 12 03.49741	11 12 09.17	-13 06 44.9	20.3 V 291
2001 WG ₆₂	2000 08 21.29424	21 20 45.77	-05 43 47.8		699	2001 XU ₁₀	2004 12 03.50117	11 12 09.29	-13 06 49.2	20.2 V 291
2001 WG ₆₂	2000 08 21.31468	21 20 44.79	-05 43 52.1		699	2001 XU ₁₀	2004 12 03.50496	11 12 09.38	-13 06 53.5	20.9 V 291
2001 WG ₆₂	2000 09 02.35793	21 12 51.65	-06 31 07.4	19.8 V	691	2001 XV ₁₀	2004 11 23.42829	20 31 40.57	-26 21 34.0	17.4 R E12
2001 WG ₆₂	2000 09 02.38033	21 12 50.84	-06 31 12.7	19.8 V	691	2001 XV ₁₀	2004 11 23.44236	20 31 44.48	-26 20 49.1	17.1 R E12
2001 WG ₆₂	2000 09 02.40208	21 12 50.05	-06 31 18.0	19.8 V	691	2001 XV ₁₀	2004 11 23.45642	20 31 48.32	-26 20 02.8	17.1 R E12
2001 WG ₆₂	2000 09 03.21330	21 12 22.505	-06 34 32.05	19.50V	645	2001 XV ₁₀	2004 11 23.47049	20 31 52.21	-26 19 17.5	17.4 R E12
2001 WG ₆₂	2000 09 03.21677	21 12 22.381	-06 34 32.85	20.21	645	2001 XK ₁₃	1996 11 08.15623	01 32 11.88	+08 58 11.3	20.5 V 691
2001 WG ₆₂	2003 01 27.34947	08 36 13.58	+10 23 39.0	20.3	644	2001 XK ₁₃	1996 11 08.17733	01 32 10.91	+08 58 08.0	20.4 V 691
2001 WG ₆₂	2003 01 27.41857	08 36 10.21	+10 23 48.7	20.0	644	2001 XK ₁₃	1996 11 08.19836	01 32 09.84	+08 58 05.3	20.4 V 691
2001 WG ₆₂	2003 01 27.48719	08 36 06.93	+10 23 59.1	20.2	644	2001 XH ₁₅	2004 09 13.28395	23 10 15.25	-04 33 55.1	18.7 R 699
2001 WM ₈₆	2004 09 14.33846	01 24 04.57	-04 30 32.3	19.4 R	699	2001 XH ₁₅	2004 09 13.30337	23 10 13.99	-04 33 59.0	699
2001 WM ₈₆	2004 09 14.35467	01 24 03.97	-04 30 38.9		699	2001 XH ₁₅	2004 09 13.32281	23 10 12.72	-04 34 03.6	699
2001 WM ₈₆	2004 09 14.37091	01 24 03.32	-04 30 44.2		699	2001 XH ₁₅	2004 09 13.34225	23 10 11.69	-04 34 07.4	699
2001 WM ₈₆	2004 09 14.38717	01 24 02.76	-04 30 49.4		699	2001 XE ₁₈	2004 09 14.33199	00 47 17.04	-02 13 39.5	17.8 R 699
2001 WZ ₉₇	2004 05 15.48447	15 48 01.91	-22 59 06.1	18.9 R	E12	2001 XE ₁₈	2004 09 14.34818	00 47 16.13	-02 13 44.2	699
2001 WZ ₉₇	2004 05 15.49133	15 48 01.50	-22 59 05.9	18.2 R	E12	2001 XE ₁₈	2004 09 14.36444	00 47 15.32	-02 13 47.1	699
2001 WZ ₉₇	2004 05 15.49816	15 48 01.09	-22 59 05.5	18.8 R	E12	2001 XE ₁₈	2004 09 14.38067	00 47 14.43	-02 13 50.3	699
2001 WZ ₉₇	2004 05 15.50502	15 48 00.65	-22 59 04.4	19.0 R	E12	2001 XF ₁₈	2004 09 13.27828	23 41 16.68	+00 59 52.4	18.5 R 699
2001 WL ₉₉	2004 11 21.31951	01 53 09.05	+07 57 36.8	20.2	608	2001 XF ₁₈	2004 09 13.29771	23 41 15.40	+00 59 48.4	699
2001 WL ₉₉	2004 11 21.32998	01 53 08.75	+07 57 33.3	19.4	608	2001 XF ₁₈	2004 09 13.31715	23 41 14.22	+00 59 45.6	699
2001 WL ₉₉	2004 11 21.34057	01 53 08.49	+07 57 31.4	19.9	608	2001 XF ₁₈	2004 09 13.33659	23 41 13.02	+00 59 41.3	699
2001 WW ₁₀₀	2004 09 13.29366	22 51 12.40	-03 45 38.2	18.4 R	699	2001 XR ₁₈	2004 09 13.41783	01 00 32.98	+11 01 05.8	18.7 R 699
2001 WW ₁₀₀	2004 09 13.31307	22 51 11.36	-03 45 45.8		699	2001 XR ₁₈	2004 09 13.43245	01 00 32.37	+11 01 06.4	699
2001 WW ₁₀₀	2004 09 13.33253	22 51 10.30	-03 45 52.3		699	2001 XR ₁₈	2004 09 13.44703	01 00 31.69	+11 01 06.2	699
2001 WW ₁₀₀	2004 09 13.35197	22 51 09.23	-03 45 58.9		699	2001 XR ₁₈	2004 09 13.46163	01 00 31.07	+11 01 06.2	699
2001 XC	2004 09 13.22361	21 18 13.95	-15 44 04.9	18.0 R	699	2001 XU ₂₀	2004 09 14.12100	20 53 32.08	-21 03 12.0	18.9 R 699
2001 XC	2004 09 13.23980	21 18 13.20	-15 44 04.1		699	2001 XU ₂₀	2004 09 14.13496	20 53 31.65	-21 03 11.0	699
2001 XC	2004 09 13.25600	21 18 12.43	-15 44 03.1		699	2001 XU ₂₀	2004 09 14.14893	20 53 31.29	-21 03 08.4	699
2001 XC	2004 09 13.27222	21 18 11.76	-15 44 02.4		699	2001 XU ₂₀	2004 09 14.16292	20 53 31.01	-21 03 06.0	699
2001 XD	2004 11 19.31003	05 11 13.54	+22 40 05.6		670	2001 XV ₂₀	2004 09 13.27747	23 29 08.80	+01 07 15.4	17.9 R 699
2001 XD	2004 11 19.36242	05 10 57.51	+22 40 34.0		670	2001 XV ₂₀	2004 09 13.29690	23 29 07.61	+01 07 15.4	699
2001 XD	2004 11 20.99305	05 02 55.09	+22 53 21.6	18.5 V	198	2001 XV ₂₀	2004 09 13.31634	23 29 06.39	+01 07 14.7	699
2001 XD	2004 11 20.99399	05 02 54.82	+22 53 22.0	18.5 V	198	2001 XV ₂₀	2004 09 13.33577	23 29 05.18	+01 07 14.9	699
2001 XD	2004 11 20.99475	05 02 54.60	+22 53 22.4	18.6 V	198	2001 XJ ₂₁	2004 09 14.33683	01 30 39.02	-00 14 12.6	17.8 R 699
2001 XD	2004 11 22.50386	04 55 47.12	+23 03 24.6	19.6	608	2001 XJ ₂₁	2004 09 14.35305	01 30 38.47	-00 14 13.5	699
2001 XD	2004 11 22.51448	04 55 44.12	+23 03 28.0	19.1	608	2001 XJ ₂₁	2004 09 14.36929	01 30 37.92	-00 14 15.0	699
2001 XD	2004 11 22.52512	04 55 41.10	+23 03 31.6	19.7	608	2001 XJ ₂₁	2004 09 14.38555	01 30 37.37	-00 14 16.5	699
2001 XD	2004 11 24.90170	04 45 08.51	+23 15 27.2	18.6 V	198	2001 XR ₂₁	2004 11 19.25386	04 39 54.87	+28 21 33.1	19.4 704
2001 XD	2004 11 24.90285	04 45 08.21	+23 15 27.5	18.6 V	198	2001 XR ₂₁	2004 11 19.26608	04 39 53.96	+28 21 33.2	18.6 704
2001 XD	2004 11 24.90459	04 45 07.75	+23 15 27.5	18.6 V	198	2001 XR ₂₁	2004 11 19.27830	04 39 53.06	+28 21 33.6	18.6 704
2001 XD	2004 12 02.33288	04 17 20.84	+23 32 29.9	18.5	644	2001 XR ₂₁	2004 11 19.29053	04 39 52.14	+28 21 34.3	18.4 704
2001 XD	2004 12 02.35566	04 17 16.21	+23 32 31.1	17.7 R	703	2001 XR ₂₁	2004 11 19.30276	04 39 51.22	+28 21 34.8	18.2 704
2001 XD	2004 12 02.35618	04 17 16.22	+23 32 30.9	18.7	644	2001 XR ₂₁	2004 12 02.27073	04 23 29.90	+28 18 20.2	18.1 704
2001 XD	2004 12 02.36388	04 17 14.56	+23 32 31.2	18.6 R	703	2001 XR ₂₁	2004 12 02.28376	04 23 28.91	+28 18 18.7	18.3 704
2001 XD	2004 12 02.37208	04 17 12.93	+23 32 30.2	17.5 R	703	2001 XR ₂₁	2004 12 02.29679	04 23 27.85	+28 18 17.8	17.9 704
2001 XD	2004 12 02.38030	04 17 11.38	+23 32 31.4	18.5 R	703	2001 XR ₂₁	2004 12 02.31088	04 23 26.67	+28 18 17.4	18.2 704
2001 XD	2004 12 02.38549	04 17 10.45	+23 32 31.9	19.0	644	2001 XR ₂₁	2004 12 02.32339	04 23 25.71	+28 18 16.2	17.9 704
2001 XD	2004 12 02.93196	04 15 27.11	+23 32 50.5	19.1 V	170	2001 XR ₂₁	2004 12 02.35016	04 23 23.58	+28 18 14.4	17.1 R 703
2001 XD	2004 12 02.93273	04 15 26.95	+23 32 50.6	19.1 V	170	2001 XR ₂₁	2004 12 02.35839	04 23 22.94	+28 18 14.2	17.2 R 703
2001 XD	2004 12 02.93582	04 15 26.35	+23 32 50.9	19.0 V	170	2001 XR ₂₁	2004 12 02.36661	04 23 22.32	+28 18 13.0	17.3 R 703
2001 XK ₁	2004 12 01.37655	05 06 46.36	+34 56 47.6	18.1 R	703	2001 XR ₂₁	2004 12 02.37483	04 23 21.65	+28 18 12.4	17.1 R 703
2001 XK ₁	2004 12 01.38669	05 06 45.29	+34 56 35.0	18.5 R	703	2001 XW ₂₂	2004 09 13.41539	00 25 34.95	+12 27 44.5	18.7 R 699
2001 XK ₁	2004 12 01.39656	05 06 44.30	+34 56 22.0	17.7 R	703	2001 XW ₂₂	2004 09 13.43001	00 25 34.07	+12 27 42.6	699
2001 XK ₁	2004 12 01.40641	05 06 42.78	+34 56 05.5	16.6 R	703	2001 XW ₂₂	2004 09 13.44461	00 25 33.37	+12 27 39.4	699
2001 XK ₁	2004 12 02.27329	05 05 09.45	+34 37 40.7	18.9	704	2001 XW ₂₂	2004 09 13.45920	00 25 32.53	+12 27 38.5	699
2001 XK ₁	2004 12 02.28649	05 05 07.84	+34 37 20.6	19.4	704	2001 XX ₂₂	2004 09 13.36305	00 36 42.75	-00 08 39.2	18.2 R 699
2001 XK ₁	2004 12 02.29869	05 05 06.55	+34 37 07.3	19.1	704	2001 XX ₂₂	2004 09 13.37767	00 36 42.04	-00 08 41.8	699
2001 XK ₁	2004 12 02.31125	05 05 05.17	+34 36 50.7	18.7	704	2001 XX ₂₂	2004 09 13.39227	00 36 41.23	-00 08 45.1	699
2001 XK ₁	2004 12 02.32345	05 05 03.84	+34 36 36.1	18.8	704	2001 XX ₂₂	2004 09 13.40686	00 36 40.45	-00 08 47.9	699
2001 XU ₁	2004 11 09.49487	10 00 36.42	+26 46 46.5	20.1 R	7 696	2001 XR ₂₄	2004 11 19.24701	03 19 43.38	+26 38 25.5	18.8 704
2001 XU ₁	2004 11 09.49791	10 00 36.95	+26 46 51.0	20.7 R	7 696	2001 XR ₂₄	2004 11 19.25923	03 19 42.55	+26 38 27.1	19.4 704
2001 XT ₂	2004 11 20.15287	00 24 56.82	-07 42 24.3	17.2 R	703	2001 XR ₂₄	2004 11 19.27145	03 19 41.64	+26 38 24.1	18.8 704
2001 XT ₂	2004 11 20.16160	00 24 56.55	-07 42 13.0	17.5 R	703	2001 XR ₂₄	2004 11 19.28368	03 19 40.73	+26 38 21.0	19.0 704
2001 XT ₂	2004 11 20.17032	00 24 56.34	-07 42 03.7	17.5 R	703	2001 XR ₂₄	2004 11 19.29591	03 19 39.86	+26 38 18.2	19.3 704
2001 XT ₂	2004 11 20.17900	00 24 56.11	-07 41 52.9	17.4 R	703	2001 XR ₂₄	2004 11 20.19460	03 18 37.20	+26 34 39.9	19.3 V 691
2001 XT ₂	2004 11 29.07492	00 23 15.64	-04 45 53.8	17.9	644	2001 XR ₂₄	2004 11 20.22178	03 18 35.24	+26 34 33.4	19.1 V 691
2001 XT ₂	2004 11 29.09566	00 23 15.59	-04 45 29.2	18.3	644	2001 XR ₂₄	2004 11 20.24858	03 18 33.28	+26 34 27.0	19.2 V 691
2001 XT ₂	2004 11 29.11751	00 23 15.53	-04 45 02.7	18.8	644	2001 XR ₂₄	2004 12 02.28049	03 05 39.81	+25 38 20.3	18.5 R 703
2001 XK ₃	2004 11 22.41982	10 01 37.44	+30 38 12.6	19.6	704	2001 XR ₂₄	2004 12 02.28942	03 05 39.34	+25 38 16.3	17.9 R 703
2001 XK ₃	2004 11 22.43217	10 01 38.33	+30 38 08.2	19.5	704	2001 XR ₂₄	2004 12 02.29837	03 05 38.74	+25 38 13.8	18.3 R 703
2001 XK ₃	2004 11 22.44453	10 01 39.18	+30 38 03.5	19.1	704	2001 XR ₂₄	2004 12 02.30729	03 05 38.		

2001 XK ₂₇	2004 11 20.27686	03 55 27.52	+20 06 00.9	18.1	704	2001 XV ₄₆	2004 09 13.34388	23 26 20.83	-06 32 22.0		699
2001 XK ₂₇	2004 11 20.28922	03 55 26.61	+20 06 01.5	18.8	704	2001 XV ₄₆	2004 09 14.17992	23 25 32.25	-06 34 42.4	19.0 R	699
2001 XK ₂₇	2004 11 20.30159	03 55 25.73	+20 06 03.4	18.5	704	2001 XV ₄₆	2004 09 14.19938	23 25 31.12	-06 34 45.8		699
2001 XK ₂₇	2004 11 20.85561	03 54 46.47	+20 06 57.1	17.7 R	599	2001 XV ₄₆	2004 09 14.21888	23 25 29.94	-06 34 48.3		699
2001 XK ₂₇	2004 11 20.86392	03 54 45.88	+20 06 57.7	17.6 R	599	2001 XV ₄₆	2004 09 14.23834	23 25 28.76	-06 34 52.9		699
2001 XK ₂₇	2004 11 20.87895	03 54 44.78	+20 06 59.1	17.6 R	599	2001 XX ₄₇	2004 11 19.20232	01 58 02.68	+15 56 14.2	19.6	704
2001 XK ₂₇	2004 11 21.00844	03 54 35.20	+20 07 11.8	17.5 R	599	2001 XX ₄₇	2004 11 19.21454	01 58 02.16	+15 56 13.3	19.3	704
2001 XK ₂₇	2004 11 21.02374	03 54 34.07	+20 07 13.7	17.7 R	599	2001 XX ₄₇	2004 11 19.22683	01 58 01.52	+15 56 12.0	19.3	704
2001 XK ₂₇	2004 11 21.03134	03 54 33.51	+20 07 14.3	17.6 R	599	2001 XX ₄₇	2004 11 19.23908	01 58 00.97	+15 56 11.6	19.6	704
2001 XK ₂₇	2004 11 22.05385	03 53 20.37	+20 08 54.6	18.0 R	599	2001 XX ₄₇	2004 12 02.15404	01 50 33.85	+15 54 32.4	19.3	644
2001 XK ₂₇	2004 11 22.06149	03 53 19.81	+20 08 54.6	17.5 R	599	2001 XX ₄₇	2004 12 02.17510	01 50 33.34	+15 54 33.0	19.2	644
2001 XK ₂₇	2004 11 22.06909	03 53 19.28	+20 08 56.2	18.0 R	599	2001 XX ₄₇	2004 12 02.19704	01 50 32.82	+15 54 33.6	19.2	644
2001 XK ₂₇	2004 11 22.07487	03 53 18.87	+20 08 55.5	17.6 R	599	2001 XH ₄₈	2003 06 25.23429	15 52 46.26	-19 30 00.2	19.6	704
2001 XN ₂₇	2004 09 13.36387	00 25 11.75	+02 03 18.9	16.8 R	699	2001 XH ₄₈	2003 06 25.24439	15 52 45.93	-19 29 51.3	19.4	704
2001 XN ₂₇	2004 09 13.37848	00 25 10.89	+02 03 19.4		699	2001 XH ₄₈	2003 06 25.26485	15 52 45.10	-19 29 32.8	19.8	704
2001 XN ₂₇	2004 09 13.39308	00 25 10.03	+02 03 19.8		699	2001 XH ₄₈	2004 11 18.31846	05 47 51.75	+25 45 49.9	19.3	704
2001 XN ₂₇	2004 09 13.40767	00 25 09.17	+02 03 19.9		699	2001 XH ₄₈	2004 11 18.33083	05 47 50.90	+25 45 39.6	19.2	704
2001 XN ₂₇	2004 11 19.12716	23 43 15.61	+03 41 48.7	18.5	704	2001 XH ₄₈	2004 11 18.34315	05 47 50.37	+25 45 30.2	19.0	704
2001 XN ₂₇	2004 11 19.13935	23 43 15.82	+03 41 53.5	18.5	704	2001 XH ₄₈	2004 11 18.35553	05 47 49.66	+25 45 19.3	19.9	704
2001 XN ₂₇	2004 11 19.15156	23 43 16.07	+03 41 58.0	18.1	704	2001 XH ₄₈	2004 11 22.39069	05 43 53.84	+24 46 12.0	18.9	704
2001 XN ₂₇	2004 11 19.16384	23 43 16.38	+03 42 01.9	18.4	704	2001 XH ₄₈	2004 11 22.40352	05 43 53.03	+24 45 59.2	19.3	704
2001 XY ₂₇	2004 11 19.26375	04 14 41.20	+25 36 40.9	18.9	704	2001 XH ₄₈	2004 11 22.41663	05 43 52.15	+24 45 48.0	19.0	704
2001 XY ₂₇	2004 11 19.27597	04 14 40.32	+25 36 42.6	18.7	704	2001 XH ₄₈	2004 11 22.42998	05 43 51.28	+24 45 35.5	18.9	704
2001 XY ₂₇	2004 11 19.28821	04 14 39.40	+25 36 45.0	18.7	704	2001 XH ₄₈	2004 12 02.28993	05 32 00.75	+22 06 53.9	18.7	704
2001 XY ₂₇	2004 11 19.30044	04 14 38.52	+25 36 46.9	18.7	704	2001 XH ₄₈	2004 12 02.30299	05 31 59.59	+22 06 41.0	18.9	704
2001 XY ₂₇	2004 12 02.26855	03 58 35.23	+26 02 50.5	18.2	704	2001 XH ₄₈	2004 12 02.31705	05 31 58.45	+22 06 26.8	18.8	704
2001 XY ₂₇	2004 12 02.28159	03 58 34.23	+26 02 51.5	18.5	704	2001 XH ₄₈	2004 12 02.32956	05 31 57.34	+22 06 13.8	18.5	704
2001 XY ₂₇	2004 12 02.30865	03 58 32.15	+26 02 53.8	18.4	704	2001 XX ₅₂	2004 09 11.22750	23 34 12.79	-01 58 57.6	20.1 V	691
2001 XY ₂₇	2004 12 02.31648	03 58 31.57	+26 02 54.4	17.6 R	703	2001 XX ₅₂	2004 09 11.25537	23 34 11.22	-01 59 07.6	20.1 V	691
2001 XY ₂₇	2004 12 02.32123	03 58 31.12	+26 02 54.9	18.6	704	2001 XX ₅₂	2004 09 11.28271	23 34 09.68	-01 59 17.3	20.2 V	691
2001 XY ₂₇	2004 12 02.32472	03 58 30.90	+26 02 54.7	17.6 R	703	2001 XX ₅₂	2004 09 22.12074	23 24 13.52	-03 03 40.0	20.9 V	691
2001 XY ₂₇	2004 12 02.33294	03 58 30.28	+26 02 54.7	17.5 R	703	2001 XX ₅₂	2004 09 22.17078	23 24 10.79	-03 03 57.0	20.7 V	691
2001 XY ₂₇	2004 12 02.34115	03 58 29.59	+26 02 55.7	17.6 R	703	2001 XX ₅₂	2004 09 22.19740	23 24 09.30	-03 04 06.8	20.8 V	691
2001 XF ₂₈	2004 11 20.26577	04 08 03.26	+19 07 38.0	18.0	704	2001 XX ₅₂	2004 10 11.09386	23 09 34.74	-04 39 49.7	21.0 V	691
2001 XF ₂₈	2004 11 20.29059	04 08 01.39	+19 07 41.4	18.2	704	2001 XX ₅₂	2004 10 11.11136	23 09 34.11	-04 39 54.2	20.9 V	691
2001 XF ₂₈	2004 11 20.30296	04 08 00.42	+19 07 44.2	18.3	704	2001 XX ₅₂	2004 10 11.13320	23 09 33.30	-04 39 59.1	20.8 V	691
2001 XL ₂₉	2004 12 02.10393	00 52 36.38	+01 54 13.1	19.6 R	683	2001 XA ₅₅	2004 09 10.28480	23 14 13.14	-01 22 15.1	19.6	704
2001 XL ₂₉	2004 12 02.11729	00 52 36.69	+01 54 14.1	20.1 R	683	2001 XA ₅₅	2004 09 10.31848	23 14 11.17	-01 22 27.9	20.2	704
2001 XL ₂₉	2004 12 02.13070	00 52 37.05	+01 54 15.4	20.1 R	683	2001 XA ₅₅	2004 09 10.32970	23 14 10.51	-01 22 32.9	20.7	704
2001 XV ₂₉	2004 09 14.26883	22 57 40.49	+09 06 38.8	18.3 R	699	2001 XF ₆₀	2004 11 20.27601	03 39 45.43	+15 58 16.4	17.2	704
2001 XV ₂₉	2004 09 14.28827	22 57 39.34	+09 06 30.8		699	2001 XF ₆₀	2004 11 20.28837	03 39 44.58	+15 58 14.9	18.0	704
2001 XV ₂₉	2004 09 14.30776	22 57 38.12	+09 06 23.0		699	2001 XF ₆₀	2004 11 20.30074	03 39 43.72	+15 58 14.2	18.0	704
2001 XV ₂₉	2004 09 14.32722	22 57 36.94	+09 06 16.3		699	2001 XF ₆₁	2004 09 14.34413	00 06 50.86	-04 44 06.1	18.9 R	699
2001 XR ₃₀	2004 11 19.61838	07 50 44.09	+16 57 34.0	1 F65		2001 XF ₆₁	2004 09 14.36036	00 06 49.91	-04 44 14.0		699
2001 XR ₃₀	2004 11 19.61946	07 50 44.22	+16 57 31.6	1 F65		2001 XF ₆₁	2004 09 14.37659	00 06 49.07	-04 44 20.9		699
2001 XR ₃₀	2004 11 19.62131	07 50 44.46	+16 57 27.6	1 F65		2001 XF ₆₁	2004 09 14.39285	00 06 48.28	-04 44 28.4		699
2001 XR ₃₀	2004 11 19.62224	07 50 44.61	+16 57 26.1	1 F65		2001 XC ₆₃	2004 09 13.28962	23 26 30.72	-07 23 56.1	19.0 R	699
2001 XR ₃₀	2004 11 19.62409	07 50 44.87	+16 57 22.2	1 F65		2001 XC ₆₃	2004 09 13.30903	23 26 29.61	-07 24 04.9		699
2001 XC ₃₂	2004 04 26.29644	14 15 32.48	-14 37 02.9	19.3	704	2001 XC ₆₃	2004 09 13.32848	23 26 28.47	-07 24 13.0		699
2001 XC ₃₂	2004 04 26.31744	14 15 31.51	-14 36 56.8	19.9	704	2001 XC ₆₃	2004 09 13.34793	23 26 27.38	-07 24 21.3		699
2001 XC ₃₂	2004 04 26.33852	14 15 30.40	-14 36 50.7	19.6	704	2001 XT ₆₃	2004 11 29.15720	02 11 17.68	+01 19 39.4	18.2	644
2001 XL ₃₂	1996 04 17.23681	14 47 50.26	-17 16 42.5	20.0	4 809	2001 XT ₆₃	2004 11 29.17806	02 11 17.16	+01 19 48.0	18.3	644
2001 XL ₃₂	1996 04 17.25000	14 47 49.60	-17 16 41.0		4 809	2001 XT ₆₃	2004 11 29.20097	02 11 16.54	+01 19 57.4	19.5	644
2001 XL ₃₂	1996 04 17.26319	14 47 48.78	-17 16 36.8		4 809	2001 XW ₆₃	2004 09 14.26883	22 59 58.83	+08 45 33.2	17.7 R	699
2001 XL ₃₈	2004 09 13.27828	23 38 02.34	+00 50 52.6	17.9 R	699	2001 XW ₆₃	2004 09 14.28827	22 59 57.70	+08 45 26.9		699
2001 XL ₃₈	2004 09 13.29771	23 38 01.07	+00 50 52.2		699	2001 XW ₆₃	2004 09 14.30776	22 59 56.65	+08 45 20.6		699
2001 XL ₃₈	2004 09 13.31715	23 37 59.76	+00 50 51.2		699	2001 XW ₆₃	2004 09 14.32722	22 59 55.54	+08 45 14.2		699
2001 XL ₃₈	2004 09 13.33659	23 37 58.51	+00 50 50.6		699	2001 XO ₆₄	2004 11 19.20483	02 19 38.81	+18 13 01.6	19.5	704
2001 XE ₄₀	2004 09 13.42027	01 30 52.22	+08 52 18.4	19.0 R	699	2001 XO ₆₄	2004 11 19.21705	02 19 38.19	+18 12 56.7	18.7	704
2001 XE ₄₀	2004 09 13.43488	01 30 51.66	+08 52 19.9		699	2001 XO ₆₄	2004 11 19.22934	02 19 37.55	+18 12 51.7	19.2	704
2001 XE ₄₀	2004 09 13.44947	01 30 51.03	+08 52 18.8		699	2001 XO ₆₄	2004 11 19.24159	02 19 36.94	+18 12 47.1	18.9	704
2001 XE ₄₀	2004 09 13.46405	01 30 50.48	+08 52 16.9		699	2001 XO ₆₄	2004 11 20.07607	02 18 56.96	+18 07 08.1	18.4 R	699
2001 XO ₄₀	2004 11 19.21010	01 06 57.40	+16 01 23.4	19.1	704	2001 XO ₆₄	2004 11 20.08583	02 18 56.53	+18 07 04.8		699
2001 XO ₄₀	2004 11 19.22239	01 06 57.03	+16 01 24.2	19.8	704	2001 XO ₆₄	2004 11 20.09560	02 18 55.97	+18 07 00.2		699
2001 XO ₄₀	2004 11 19.23465	01 06 56.79	+16 01 22.7	19.1	704	2001 XO ₆₄	2004 11 20.10538	02 18 55.52	+18 06 56.3		699
2001 XQ ₄₁	2004 12 02.08972	00 41 42.91	+15 45 59.4	19.6	644	2001 XK ₆₅	2004 11 19.21203	01 30 17.97	+15 32 03.9	18.6	704
2001 XQ ₄₁	2004 12 02.11073	00 41 43.02	+15 45 57.5	19.5	644	2001 XK ₆₅	2004 11 19.22432	01 30 17.69	+15 31 59.0	18.7	704
2001 XQ ₄₁	2004 12 02.13425	00 41 43.14	+15 45 55.5	19.9	644	2001 XK ₆₅	2004 11 19.23657	01 30 17.43	+15 31 53.8	18.8	704
2001 XX ₄₃	2004 09 13.35738	00 46 40.20	+04 26 01.6	18.8 R	699	2001 XK ₆₅	2004 12 02.14843	01 29 11.98	+14 24 49.0	18.0	644
2001 XX ₄₃	2004 09 13.37199	00 46 39.45	+04 26 00.1		699	2001 XK ₆₅	2004 12 02.17005	01 29 12.10	+14 24 44.2	17	

2001 XF ₆₇	2004 12 02.31648	03 59 12.18	+27 28 41.4	17.0 R	703	2001 XD ₉₈	2004 09 14.35711	00 49 52.98	-06 39 56.1	699
2001 XF ₆₇	2004 12 02.32132	03 59 11.82	+27 28 38.3		704	2001 XD ₉₈	2004 09 14.37335	00 49 52.28	-06 40 01.5	699
2001 XF ₆₇	2004 12 02.32472	03 59 11.62	+27 28 37.1	16.9 R	703	2001 XD ₉₈	2004 09 14.38960	00 49 51.45	-06 40 07.9	699
2001 XF ₆₇	2004 12 02.33294	03 59 11.07	+27 28 33.0	16.9 R	703	2001 XC ₉₉	2004 09 13.28962	23 25 26.59	-09 52 08.9	18.4 R 699
2001 XF ₆₇	2004 12 02.34115	03 59 10.53	+27 28 28.5	16.6 R	703	2001 XC ₉₉	2004 09 13.29043	23 25 26.58	-09 52 09.2	18.2 R 699
2001 XM ₆₈	2004 11 20.27379	03 22 29.39	+16 12 12.2	17.6	704	2001 XC ₉₉	2004 09 13.30903	23 25 25.43	-09 52 17.3	699
2001 XM ₆₈	2004 11 20.28626	03 22 28.46	+16 12 14.4	18.1	704	2001 XC ₉₉	2004 09 13.30984	23 25 25.41	-09 52 17.4	699
2001 XM ₆₈	2004 11 20.29862	03 22 27.55	+16 12 16.4	17.7	704	2001 XC ₉₉	2004 09 13.32848	23 25 24.28	-09 52 24.7	699
2001 XQ ₆₉	2004 09 13.36305	00 43 01.83	-00 18 28.3	19.6 R	699	2001 XC ₉₉	2004 09 13.32929	23 25 24.26	-09 52 25.0	699
2001 XQ ₆₉	2004 09 13.37767	00 43 01.14	-00 18 34.5		699	2001 XC ₉₉	2004 09 13.34793	23 25 23.04	-09 52 31.6	699
2001 XQ ₆₉	2004 09 13.39227	00 43 00.62	-00 18 41.1		699	2001 XC ₉₉	2004 09 13.34874	23 25 23.13	-09 52 33.4	699
2001 XQ ₆₉	2004 09 13.40686	00 43 00.07	-00 18 46.9		699	2001 XC ₉₉	2004 09 14.18479	23 24 35.80	-09 58 07.5	18.2 R 699
2001 XP ₇₀	2004 09 13.21304	21 45 15.00	-07 52 15.3	19.1 R	699	2001 XC ₉₉	2004 09 14.20426	23 24 34.71	-09 58 15.2	699
2001 XP ₇₀	2004 09 13.22927	21 45 14.31	-07 52 20.9		699	2001 XC ₉₉	2004 09 14.22374	23 24 33.58	-09 58 23.4	699
2001 XP ₇₀	2004 09 13.24546	21 45 13.65	-07 52 29.2		699	2001 XC ₉₉	2004 09 14.24321	23 24 32.38	-09 58 31.5	699
2001 XP ₇₀	2004 09 13.26167	21 45 13.03	-07 52 36.5		699	2001 XH ₉₉	2004 12 02.43053	07 22 14.03	+25 36 45.8	17.8 R 703
2001 XU ₇₂	2004 09 13.29366	23 02 12.62	-04 07 11.5	18.2 R	699	2001 XH ₉₉	2004 12 02.43760	07 22 13.80	+25 36 46.3	17.9 R 703
2001 XU ₇₂	2004 09 13.31307	23 02 11.62	-04 07 23.0		699	2001 XH ₉₉	2004 12 02.44466	07 22 13.54	+25 36 47.3	18.6 R 703
2001 XU ₇₂	2004 09 13.33253	23 02 10.67	-04 07 34.4		699	2001 XH ₉₉	2004 12 02.45173	07 22 13.21	+25 36 47.9	17.8 R 703
2001 XU ₇₂	2004 09 13.35197	23 02 09.65	-04 07 46.8		699	2001 XP ₁₀₀	2004 09 14.26071	23 29 11.11	+04 43 09.2	19.1 R 699
2001 XU ₇₂	2004 09 14.18804	23 01 30.43	-04 16 19.1	18.3 R	699	2001 XP ₁₀₀	2004 09 14.28017	23 29 09.96	+04 43 03.7	699
2001 XU ₇₂	2004 09 14.20749	23 01 29.49	-04 16 31.9		699	2001 XP ₁₀₀	2004 09 14.29967	23 29 08.85	+04 42 58.4	699
2001 XU ₇₂	2004 09 14.22698	23 01 28.53	-04 16 43.7		699	2001 XP ₁₀₀	2004 09 14.31914	23 29 07.72	+04 42 51.4	699
2001 XU ₇₂	2004 09 14.24645	23 01 27.54	-04 16 54.7		699	2001 XX ₁₀₀	2004 11 19.25386	04 37 14.95	+28 29 20.2	18.8 704
2001 XB ₇₃	2004 10 09.25876	02 55 37.76	+08 21 51.1	19.2	704	2001 XX ₁₀₀	2004 11 19.27830	04 37 13.27	+28 29 18.7	18.9 704
2001 XB ₇₃	2004 10 09.28138	02 55 36.71	+08 21 45.4	19.4	704	2001 XX ₁₀₀	2004 11 19.29053	04 37 12.39	+28 29 18.1	18.5 704
2001 XB ₇₃	2004 10 09.29276	02 55 36.18	+08 21 42.6	19.1	704	2001 XX ₁₀₀	2004 11 19.30276	04 37 11.51	+28 29 17.3	18.7 704
2001 XB ₇₃	2004 10 09.30444	02 55 35.70	+08 21 40.2	19.7	704	2001 XX ₁₀₀	2004 11 22.34364	04 33 42.11	+28 24 17.0	18.1 704
2001 XQ ₇₇	2004 09 14.33035	00 27 49.57	-02 57 04.7	19.3 R	699	2001 XX ₁₀₀	2004 11 22.35766	04 33 41.11	+28 24 15.3	18.9 704
2001 XQ ₇₇	2004 09 14.34657	00 27 48.70	-02 57 10.7		699	2001 XX ₁₀₀	2004 12 02.37080	04 33 40.10	+28 24 14.0	18.6 704
2001 XQ ₇₇	2004 09 14.36281	00 27 47.91	-02 57 18.9		699	2001 XX ₁₀₀	2004 12 02.27063	04 21 47.53	+27 58 07.0	18.8 704
2001 XQ ₇₇	2004 09 14.37903	00 27 47.06	-02 57 25.6		699	2001 XX ₁₀₀	2004 12 02.28366	04 21 46.68	+27 58 04.8	19.1 704
2001 XP ₇₈	2004 09 14.17668	23 18 46.34	-02 54 38.4	18.9 R	699	2001 XX ₁₀₀	2004 12 02.29670	04 21 45.66	+27 58 02.3	18.7 704
2001 XP ₇₈	2004 09 14.19614	23 18 45.24	-02 54 47.4		699	2001 XX ₁₀₀	2004 12 02.31078	04 21 44.55	+27 57 59.3	18.9 704
2001 XP ₇₈	2004 09 14.21563	23 18 44.20	-02 54 56.8		699	2001 XX ₁₀₀	2004 12 02.32330	04 21 43.62	+27 57 58.0	19.0 704
2001 XP ₇₈	2004 09 14.23510	23 18 43.13	-02 55 05.8		699	2001 XX ₁₀₀	2004 12 02.35291	04 21 41.47	+27 57 52.0	17.4 R 703
2001 XY ₇₉	2004 09 13.28476	23 22 04.96	-06 47 29.0	19.5 R	699	2001 XX ₁₀₀	2004 12 02.36112	04 21 40.83	+27 57 49.3	17.6 R 703
2001 XY ₇₉	2004 09 13.30418	23 22 03.81	-06 47 33.5		699	2001 XX ₁₀₀	2004 12 02.36934	04 21 40.16	+27 57 47.7	17.3 R 703
2001 XY ₇₉	2004 09 13.32362	23 22 02.56	-06 47 40.4		699	2001 XX ₁₀₀	2004 12 02.37756	04 21 39.62	+27 57 45.7	17.4 R 703
2001 XY ₇₉	2004 09 13.34306	23 22 01.28	-06 47 45.1		699	2001 XK ₁₀₁	2004 10 21.29326	02 50 06.51	+23 40 22.7	20.3 704
2001 XB ₈₁	2004 09 14.33521	01 16 05.85	+01 26 18.2	18.2 R	699	2001 XK ₁₀₁	2004 10 21.30501	02 50 05.79	+23 40 20.9	19.9 704
2001 XB ₈₁	2004 09 14.35143	01 16 05.36	+01 26 10.4		699	2001 XK ₁₀₁	2004 10 21.31679	02 50 05.03	+23 40 19.9	20.1 704
2001 XB ₈₁	2004 09 14.36767	01 16 04.93	+01 26 01.5		699	2001 XK ₁₀₁	2004 11 04.32367	02 35 00.67	+22 51 48.4	18.9 R 699
2001 XB ₈₁	2004 09 14.38392	01 16 04.33	+01 25 53.7		699	2001 XK ₁₀₁	2004 11 04.34567	02 34 59.25	+22 51 43.7	699
2001 XB ₈₁	2004 11 29.07865	00 40 45.53	-03 56 48.1	18.9	644	2001 XK ₁₀₁	2004 11 04.36762	02 34 57.62	+22 51 36.8	699
2001 XB ₈₁	2004 11 29.07985	00 40 45.56	-03 56 48.0	18.9	644	2001 XK ₁₀₁	2004 11 04.38966	02 34 56.23	+22 51 31.6	699
2001 XB ₈₁	2004 11 29.09929	00 40 46.01	-03 56 42.4	18.7	644	2001 KN ₁₀₁	2004 11 20.17556	02 42 48.00	+13 01 38.4	19.4 V 291
2001 XB ₈₁	2004 11 29.10052	00 40 46.04	-03 56 42.1	19.5	644	2001 KN ₁₀₁	2004 11 20.18049	02 42 47.71	+13 01 38.1	19.6 V 291
2001 XB ₈₁	2004 11 29.12115	00 40 46.50	-03 56 36.6	19.1	644	2001 KN ₁₀₁	2004 11 20.18530	02 42 47.40	+13 01 37.4	19.5 V 291
2001 XB ₈₁	2004 11 29.12257	00 40 46.52	-03 56 36.6	19.1	644	2001 XR ₁₀₃	2000 05 28.23876	15 26 13.99	-17 52 37.5	19.5 704
2001 XX ₈₂	2004 11 19.17415	01 42 45.04	+02 12 35.6	20.1 R	683	2001 XR ₁₀₃	2000 05 28.25214	15 26 13.17	-17 52 35.6	19.9 704
2001 XX ₈₂	2004 11 19.18751	01 42 44.63	+02 12 33.4	20.5 R	683	2001 XR ₁₀₃	2000 05 28.27891	15 26 11.33	-17 52 29.5	20.1 704
2001 XX ₈₂	2004 11 19.20091	01 42 43.94	+02 12 34.8	21.1 R	683	2001 XR ₁₀₃	2003 04 26.31153	14 18 33.57	-12 46 14.0	20.1 V 691
2001 XX ₈₂	2004 11 20.17101	01 42 09.32	+02 13 02.5	20.2 R	683	2001 XR ₁₀₃	2003 04 26.33840	14 18 31.78	-12 46 05.2	20.2 V 691
2001 XX ₈₂	2004 11 20.18438	01 42 08.91	+02 13 03.4	20.2 R	683	2001 XR ₁₀₃	2003 04 26.36594	14 18 29.94	-12 45 56.2	20.1 V 691
2001 XM ₈₃	2004 09 13.28880	23 41 39.02	-09 44 51.4	18.9 R	699	2001 XQ ₁₀₅	2003 06 04.20655	14 44 39.23	-15 42 24.8	21.4 V 691
2001 XM ₈₃	2004 09 13.30822	23 41 38.03	-09 45 00.0		699	2001 XQ ₁₀₅	2003 06 04.23337	14 44 38.15	-15 42 18.6	21.1 V 691
2001 XM ₈₃	2004 09 13.32768	23 41 36.92	-09 45 08.8		699	2001 XQ ₁₀₅	2003 06 04.26090	14 44 37.06	-15 42 11.9	21.2 V 691
2001 XM ₈₃	2004 09 13.34711	23 41 35.86	-09 45 17.2		699	2001 XQ ₁₀₅	2004 09 08.19028	22 24 38.11	-04 08 33.1	19.7 704
2001 XO ₈₃	2004 12 02.18366	02 05 17.78	+12 57 34.6	18.9	644	2001 XQ ₁₀₅	2004 09 08.21236	22 24 36.91	-04 08 41.2	19.6 704
2001 XO ₈₃	2004 12 02.20510	02 05 17.17	+12 57 28.1	19.3	644	2001 XQ ₁₀₅	2004 09 08.22330	22 24 36.30	-04 08 43.8	19.5 704
2001 XO ₈₃	2004 12 02.22557	02 05 16.57	+12 57 22.0	18.9	644	2001 XC ₁₀₆	2004 09 14.33035	00 33 01.23	-02 03 19.7	19.3 R 699
2001 XX ₈₅	2004 12 03.19151	02 49 23.26	+13 48 19.0	18.0	704	2001 XC ₁₀₆	2004 09 14.34657	00 33 00.30	-02 03 25.3	699
2001 XX ₈₅	2004 12 03.20376	02 49 22.82	+13 48 16.6	18.9	704	2001 XC ₁₀₆	2004 09 14.36281	00 32 59.49	-02 03 32.5	699
2001 XX ₈₅	2004 12 03.21604	02 49 22.46	+13 48 15.1	18.4	704	2001 XC ₁₀₆	2004 09 14.37903	00 32 58.53	-02 03 36.9	699
2001 XS ₈₇	2004 09 14.33602	01 28 25.85	+03 05 24.7	18.7 R	699	2001 XH ₁₀₇	2004 09 13.36791	00 05 14.34	+01 50 38.4	18.4 R 699
2001 XS ₈₇	2004 09 14.35224	01 28 25.31	+03 05 25.3		699	2001 XH ₁₀₇	2004 09 13.38253	00 05 13.52	+01 50 32.5	699
2001 XS ₈₇	2004 09 14.36849	01 28 24.84	+03 05 25.7		699	2001 XH ₁₀₇	2004 09 13.39714	00 05 12.67	+01 50 27.3	699
2001 XS ₈₇	2004 09 14.38473	01 28 24.30	+03 05 26.3		699	2001 XH ₁₀₇	2004 09 13.41172	00 05 11.96	+01 50 22.5	699
2001 XT ₈₇	2002 01 14.23406	08 27 07.480	+30 39 05.19	19.47V	645	2001 XR ₁₀₇	1999 03 20.28210	11 34 54.025	+01 05 59.59	20.06V 645
2001 XT ₈₇	2002 01 14.23753	08 27 07.235	+30 39 06.22	20.47	645	2001 XR ₁₀₇	1999 03 20.28557	11 34 53.835	+01 06 00.99	20.64 645
2001 XT ₈₇	2004 11 19.25600	05 07 00.62	+29 14 01.5	19.3	704	2001 XO ₁₀₈	2003 07 07.30845	19 29 02.5		

2001 XA ₁₀₉	2004 11 19.20772	02 53 09.75	+16 53 08.8	19.1	704	2001 XW ₁₁₈	2004 09 13.32444	23 31 32.17	-04 50 24.5	699
2001 XA ₁₀₉	2004 11 19.22000	02 53 08.92	+16 53 08.5	18.9	704	2001 XW ₁₁₈	2004 09 13.34388	23 31 30.87	-04 50 26.4	699
2001 XA ₁₀₉	2004 11 19.23224	02 53 08.10	+16 53 07.4	19.1	704	2001 XG ₁₁₉	2004 11 19.24518	03 00 38.63	+24 23 40.7	19.5 704
2001 XA ₁₀₉	2004 12 02.21594	02 41 08.90	+16 46 09.8	18.5	644	2001 XG ₁₁₉	2004 11 19.25740	03 00 37.73	+24 23 38.8	19.8 704
2001 XA ₁₀₉	2004 12 02.23762	02 41 07.87	+16 46 09.8	19.1	644	2001 XG ₁₁₉	2004 11 19.26962	03 00 36.86	+24 23 37.3	19.5 704
2001 XA ₁₀₉	2004 12 02.25922	02 41 06.84	+16 46 09.7	18.5	644	2001 XG ₁₁₉	2004 11 19.28185	03 00 36.00	+24 23 35.7	19.8 704
2001 XT ₁₁₂	2004 09 13.42271	01 18 57.89	+08 23 59.6	19.2 R	699	2001 XV ₁₁₉	2004 12 02.27357	04 55 12.89	+23 21 17.9	18.6 704
2001 XT ₁₁₂	2004 09 13.43731	01 18 57.50	+08 23 54.1		699	2001 XV ₁₁₉	2004 12 02.28659	04 55 11.96	+23 21 18.9	19.0 704
2001 XT ₁₁₂	2004 09 13.45189	01 18 57.19	+08 23 49.0		699	2001 XV ₁₁₉	2004 12 02.29963	04 55 11.00	+23 21 20.0	19.0 704
2001 XT ₁₁₂	2004 09 13.46648	01 18 56.83	+08 23 43.9		699	2001 XV ₁₁₉	2004 12 02.31371	04 55 10.00	+23 21 21.9	18.8 704
2001 XL ₁₁₄	2004 11 19.24624	03 20 05.86	+27 36 27.7	19.3	704	2001 XV ₁₁₉	2004 12 02.32622	04 55 09.07	+23 21 22.3	19.1 704
2001 XL ₁₁₄	2004 11 19.25846	03 20 05.03	+27 36 23.2	19.8	704	2001 XX ₁₂₃	2004 09 13.36549	00 22 03.44	+02 33 52.7	19.2 R 699
2001 XL ₁₁₄	2004 11 19.27068	03 20 04.10	+27 36 20.3	19.8	704	2001 XX ₁₂₃	2004 09 13.38011	00 22 02.59	+02 33 46.8	699
2001 XL ₁₁₄	2004 11 19.28291	03 20 03.15	+27 36 17.6	19.8	704	2001 XX ₁₂₃	2004 09 13.39470	00 22 01.80	+02 33 41.3	699
2001 XL ₁₁₄	2004 11 19.29514	03 20 02.22	+27 36 13.9	19.4	704	2001 XX ₁₂₃	2004 09 13.40929	00 22 01.05	+02 33 35.0	699
2001 XL ₁₁₄	2004 12 01.36292	03 06 39.52	+26 35 27.6	19.0	644	2001 XQ ₁₂₇	2004 09 13.42595	00 31 30.36	+09 04 31.1	18.8 R 699
2001 XL ₁₁₄	2004 12 01.39522	03 06 37.56	+26 35 16.6	19.0	644	2001 XQ ₁₂₇	2004 09 13.44055	00 31 29.54	+09 04 27.2	699
2001 XL ₁₁₄	2004 12 01.41554	03 06 36.31	+26 35 09.7	18.7	644	2001 XQ ₁₂₇	2004 09 13.45513	00 31 28.90	+09 04 21.5	699
2001 XH ₁₁₅	2004 11 19.25978	03 26 29.20	+31 38 35.2	18.0	704	2001 XQ ₁₂₇	2004 09 13.46972	00 31 28.22	+09 04 17.3	699
2001 XH ₁₁₅	2004 11 19.28755	03 26 27.14	+31 38 26.0	18.4	704	2001 XZ ₁₃₁	1999 03 23.31825	13 17 40.67	-04 17 28.4	20.2 R 703
2001 XH ₁₁₅	2004 11 19.30035	03 26 26.23	+31 38 20.9	18.7	704	2001 XZ ₁₃₁	1999 03 23.33430	13 17 39.90	-04 17 24.3	19.3 R 703
2001 XH ₁₁₅	2004 11 19.31415	03 26 25.18	+31 38 16.2	18.2	704	2001 XZ ₁₃₁	1999 03 23.35124	13 17 38.96	-04 17 20.6	19.7 R 703
2001 XH ₁₁₅	2004 11 22.26400	03 22 58.06	+31 20 27.0	18.5	704	2001 XZ ₁₃₁	1999 03 23.36711	13 17 38.11	-04 17 14.2	19.6 R 703
2001 XH ₁₁₅	2004 11 22.28880	03 22 56.31	+31 20 16.6	19.1	704	2001 XF ₁₃₅	2004 09 13.41376	00 09 24.95	+12 33 29.1	18.7 R 699
2001 XH ₁₁₅	2004 11 22.30119	03 22 55.36	+31 20 12.0	19.2	704	2001 XF ₁₃₅	2004 09 13.42839	00 09 24.16	+12 33 23.5	699
2001 XH ₁₁₅	2004 11 22.31358	03 22 54.55	+31 20 07.9	18.2	704	2001 XF ₁₃₅	2004 09 13.44298	00 09 23.61	+12 33 20.3	699
2001 XH ₁₁₅	2004 12 02.26441	03 12 28.79	+30 10 13.1	18.6	704	2001 XF ₁₃₅	2004 09 13.45756	00 09 22.96	+12 33 16.1	699
2001 XH ₁₁₅	2004 12 02.27786	03 12 28.04	+30 10 06.4	19.1	704	2001 XG ₁₃₆	2004 09 21.32990	02 02 58.77	-04 59 53.9	18.8 R 699
2001 XH ₁₁₅	2004 12 02.29038	03 12 27.28	+30 10 00.8	19.0	704	2001 XG ₁₃₆	2004 09 21.34612	02 02 58.11	-04 59 58.6	699
2001 XH ₁₁₅	2004 12 02.30258	03 12 26.56	+30 09 55.8	18.9	704	2001 XG ₁₃₆	2004 09 21.36233	02 02 57.43	-05 00 05.7	699
2001 XH ₁₁₅	2004 12 02.31514	03 12 25.79	+30 09 48.8	18.8	704	2001 XG ₁₃₆	2004 09 21.37854	02 02 56.82	-05 00 09.5	699
2001 XJ ₁₁₅	2004 09 14.11933	21 24 46.75	-20 43 59.2	17.0 R	699	2001 XM ₁₃₈	2004 09 07.23764	23 49 52.74	-14 18 02.6	19.3 704
2001 XJ ₁₁₅	2004 09 14.13328	21 24 46.55	-20 43 56.2		699	2001 XM ₁₃₈	2004 09 07.24950	23 49 52.11	-14 18 08.9	19.4 704
2001 XJ ₁₁₅	2004 09 14.14727	21 24 46.26	-20 43 53.5		699	2001 XM ₁₃₈	2004 09 07.26075	23 49 51.50	-14 18 14.2	19.4 704
2001 XJ ₁₁₅	2004 09 14.16126	21 24 45.97	-20 43 50.0		699	2001 XM ₁₃₈	2004 09 07.27235	23 49 50.96	-14 18 20.0	19.2 704
2001 XD ₁₁₆	2004 11 19.21164	01 22 46.15	+14 00 51.2	19.4	704	2001 XM ₁₃₈	2004 09 07.28372	23 49 50.29	-14 18 25.1	19.6 704
2001 XD ₁₁₆	2004 11 19.22393	01 22 45.81	+14 00 49.7	19.5	704	2001 XB ₁₃₉	2004 09 14.25828	23 13 06.37	+08 29 04.2	19.5 R 699
2001 XD ₁₁₆	2004 11 19.23619	01 22 45.43	+14 00 48.7	18.6	704	2001 XB ₁₃₉	2004 09 14.27774	23 13 05.24	+08 28 57.9	699
2001 XE ₁₁₆	2004 09 13.42352	01 01 13.71	+08 35 07.0	18.8 R	699	2001 XB ₁₃₉	2004 09 14.29724	23 13 04.22	+08 28 48.9	699
2001 XE ₁₁₆	2004 09 13.43811	01 01 13.06	+08 35 06.1		699	2001 XB ₁₃₉	2004 09 14.31670	23 13 03.08	+08 28 40.7	699
2001 XE ₁₁₆	2004 09 13.45270	01 01 12.35	+08 35 04.7		699	2001 XY ₁₄₁	2001 11 20.36067	04 52 56.66	+18 34 21.8	19.8 704
2001 XE ₁₁₆	2004 09 13.46727	01 01 11.73	+08 35 04.1		699	2001 XY ₁₄₁	2001 11 20.37533	04 52 55.71	+18 34 24.4	20.1 704
2001 XH ₁₁₆	2004 11 19.19241	02 18 20.20	+19 59 42.6	18.1	704	2001 XY ₁₄₁	2001 11 20.38999	04 52 54.87	+18 34 25.8	19.9 704
2001 XH ₁₁₆	2004 11 19.20463	02 18 19.59	+19 59 40.5	18.2	704	2001 XY ₁₄₁	2001 11 20.40466	04 52 53.96	+18 34 27.9	19.8 704
2001 XH ₁₁₆	2004 11 19.21686	02 18 18.97	+19 59 37.8	18.4	704	2001 XY ₁₄₁	2001 11 20.41934	04 52 53.13	+18 34 30.1	20.2 704
2001 XH ₁₁₆	2004 11 19.22915	02 18 18.36	+19 59 34.5	18.5	704	2001 XY ₁₄₁	2002 01 14.08839	04 09 09.55	+21 02 03.5	20.3 704
2001 XH ₁₁₆	2004 11 19.24140	02 18 17.73	+19 59 32.7	18.3	704	2001 XY ₁₄₁	2002 01 14.11144	04 09 09.32	+21 02 09.1	20.2 704
2001 XH ₁₁₆	2004 11 20.07363	02 17 39.52	+19 56 44.7	17.8 R	699	2001 XY ₁₄₁	2002 01 14.12656	04 09 09.14	+21 02 10.8	20.2 704
2001 XH ₁₁₆	2004 11 20.08339	02 17 39.04	+19 56 42.6		699	2001 XO ₁₄₃	2004 09 14.25909	23 12 21.51	+06 15 04.5	18.8 R 699
2001 XH ₁₁₆	2004 11 20.09315	02 17 38.61	+19 56 40.7		699	2001 XO ₁₄₃	2004 09 14.27855	23 12 20.39	+06 14 57.4	699
2001 XH ₁₁₆	2004 11 20.10293	02 17 38.15	+19 56 38.6		699	2001 XO ₁₄₃	2004 09 14.29805	23 12 19.24	+06 14 51.3	699
2001 XD ₁₁₇	2004 11 19.24865	03 44 29.37	+28 51 09.1	18.7	704	2001 XO ₁₄₃	2004 09 14.31751	23 12 18.16	+06 14 41.8	699
2001 XD ₁₁₇	2004 11 19.26086	03 44 28.44	+28 51 07.6	18.8	704	2001 XD ₁₄₅	2003 03 10.37576	11 22 25.47	+12 25 55.9	20.2 644
2001 XD ₁₁₇	2004 11 19.27308	03 44 27.46	+28 51 05.9	19.3	704	2001 XD ₁₄₅	2003 03 10.43871	11 22 22.24	+12 26 18.6	20.2 644
2001 XD ₁₁₇	2004 11 19.28531	03 44 26.58	+28 51 03.1	18.9	704	2001 XD ₁₄₅	2003 03 10.50161	11 22 19.08	+12 26 41.6	20.9 644
2001 XD ₁₁₇	2004 11 19.29754	03 44 25.67	+28 51 00.1	19.2	704	2001 XD ₁₄₅	2003 03 26.14678	11 09 49.94	+13 47 59.0	20.2 V 691
2001 XD ₁₁₇	2004 12 01.41676	03 30 34.26	+28 01 07.2	18.0	644	2001 XD ₁₄₅	2003 03 26.17290	11 09 48.78	+13 48 05.8	20.6 V 691
2001 XD ₁₁₇	2004 12 01.44295	03 30 32.61	+28 00 59.3	18.1	644	2001 XD ₁₄₅	2003 03 26.19924	11 09 47.56	+13 48 12.0	20.8 V 691
2001 XD ₁₁₇	2004 12 01.47623	03 30 30.51	+28 00 49.2	18.1	644	2001 XD ₁₄₅	2003 04 08.14948	11 01 39.57	+14 27 37.7	21.6 V 691
2001 XD ₁₁₇	2004 12 02.31488	03 29 39.67	+27 56 51.0	18.4 R	703	2001 XD ₁₄₅	2003 04 08.17553	11 01 38.75	+14 27 40.7	21.6 V 691
2001 XD ₁₁₇	2004 12 02.32311	03 29 39.14	+27 56 49.0	17.8 R	703	2001 XD ₁₄₅	2003 04 08.20241	11 01 37.88	+14 27 45.0	21.6 V 691
2001 XD ₁₁₇	2004 12 02.33134	03 29 38.47	+27 56 46.4	17.6 R	703	2001 XX ₁₄₆	1996 04 18.23389	12 48 22.60	-07 27 20.2	19.4 V 691
2001 XD ₁₁₇	2004 12 02.33955	03 29 38.06	+27 56 44.1	17.4 R	703	2001 XX ₁₄₆	1996 04 18.25490	12 48 21.45	-00 27 14.8	691
2001 XF ₁₁₇	2004 12 02.08852	00 39 27.25	+14 06 15.2	19.1	644	2001 XX ₁₄₆	1996 04 18.28214	12 48 19.94	-00 27 08.6	691
2001 XF ₁₁₇	2004 12 02.08972	00 39 27.28	+14 06 15.2	19.4	644	2001 XX ₁₄₆	2003 05 05.38974	16 24 21.10	-19 39 38.1	19.6 704
2001 XF ₁₁₇	2004 12 02.10951	00 39 27.63	+14 06 14.1	19.2	644	2001 XX ₁₄₆	2003 05 05.40473	16 24 20.41	-19 39 36.5	19.5 704
2001 XF ₁₁₇	2004 12 02.11073	00 39 27.65	+14 06 14.5	19.1	644	2001 XX ₁₄₆	2003 05 05.41735	16 24 19.71	-19 39 35.5	19.9 704
2001 XF ₁₁₇	2004 12 02.13269	00 39 28.09	+14 06 13.4	19.4	644	2001 XX ₁₄₆	2003 05 05.42972	16 24 19.04	-19 39 34.5	19.5 704
2001 XF ₁₁₇	2004 12 02.13425	00 39 28.10	+14 06 13.4	19.5	644	2001 XX ₁₄₆	2003 05 05.44225	16 24 18.43	-19 39 33.4	20.0 704
2001 XJ ₁₁₇	2002 01 14.36434	07 56 29.146	+26 57 21.77	19.11V	645	2001 XX ₁₄₆	2004 10 09.25200	02 10 07.47	+08 52 53.3	19.2 704
2001 XJ ₁₁₇	2002 01 14.36781	07 56 28.878	+26 57 22.03	19.92	645	2001 XX ₁₄₆	2			

2001 XJ ₁₆₂	1993 09 20.15662	23 31 03.61	-00 52 11.4		691	2001 XZ ₁₈₀	2004 09 13.35036	23 01 05.84	-07 39 29.7		699
2001 XJ ₁₆₂	1993 09 20.18965	23 31 01.69	-00 52 18.6		691	2001 XZ ₁₈₀	2004 09 14.18642	23 00 19.30	-07 45 15.6	19.1 R	699
2001 XJ ₁₆₂	1993 09 20.22193	23 30 59.85	-00 52 31.4	21.0 V	691	2001 XZ ₁₈₀	2004 09 14.20588	23 00 18.20	-07 45 24.4		699
2001 XJ ₁₆₂	1997 10 10.39804	02 14 53.11	+13 59 56.5	20.6 V	691	2001 XZ ₁₈₀	2004 09 14.22536	23 00 17.13	-07 45 32.3		699
2001 XJ ₁₆₂	1997 10 10.42666	02 14 51.68	+13 59 48.1	20.4 V	691	2001 XZ ₁₈₀	2004 09 14.24483	23 00 15.77	-07 45 41.3		699
2001 XJ ₁₆₂	1997 10 10.45062	02 14 50.72	+13 59 34.5	18.7 V	691	2001 XD ₁₈₂	2004 11 19.20483	02 17 39.73	+17 56 54.5	19.6	704
2001 XG ₁₆₄	2004 09 13.28233	23 16 35.21	-01 43 31.8	18.0 R	699	2001 XD ₁₈₂	2004 11 19.21705	02 17 39.16	+17 56 46.0	19.2	704
2001 XG ₁₆₄	2004 09 13.30175	23 16 34.21	-01 43 39.7		699	2001 XD ₁₈₂	2004 11 19.24159	02 17 37.95	+17 56 33.7	19.6	704
2001 XG ₁₆₄	2004 09 13.32119	23 16 33.22	-01 43 47.4		699	2001 XQ ₁₈₂	2004 09 14.26883	23 02 13.20	+07 25 43.0	18.8 R	699
2001 XG ₁₆₄	2004 09 13.34063	23 16 32.27	-01 43 54.7		699	2001 XQ ₁₈₂	2004 09 14.28827	23 02 12.16	+07 25 37.2		699
2001 XZ ₁₆₄	2003 05 29.33568	16 45 04.07	-21 53 52.1	19.2	704	2001 XQ ₁₈₂	2004 09 14.30776	23 02 11.23	+07 25 31.0		699
2001 XZ ₁₆₄	2003 05 29.35666	16 45 02.66	-21 53 51.1	19.3	704	2001 XQ ₁₈₂	2004 09 14.32722	23 02 10.24	+07 25 24.3		699
2001 XZ ₁₆₄	2003 05 29.36711	16 45 02.06	-21 53 49.9	18.8	704	2001 XV ₁₈₂	2004 11 11.14198	03 38 00.46	+26 01 29.8	19.5 V	691
2001 XC ₁₆₆	2004 09 13.21709	22 24 57.70	-15 21 37.1	17.8 R	699	2001 XV ₁₈₂	2004 11 11.16949	03 37 58.61	+26 01 21.3	19.5 V	691
2001 XC ₁₆₆	2004 09 13.23332	22 24 57.07	-15 21 41.6		699	2001 XV ₁₈₂	2004 11 11.19854	03 37 56.65	+26 01 12.0	19.5 V	691
2001 XC ₁₆₆	2004 09 13.24951	22 24 56.46	-15 21 46.2		699	2001 XV ₁₈₂	2004 11 19.26000	03 28 55.40	+25 11 34.9	19.5	704
2001 XC ₁₆₆	2004 09 13.26572	22 24 55.81	-15 21 51.1		699	2001 XV ₁₈₂	2004 11 19.27222	03 28 54.56	+25 11 29.9	19.4	704
2001 XE ₁₆₆	2004 09 14.26801	23 00 00.78	+06 06 18.7	17.9 R	699	2001 XV ₁₈₂	2004 11 19.28445	03 28 53.70	+25 11 24.7	19.6	704
2001 XE ₁₆₆	2004 09 14.28747	22 59 59.87	+06 06 11.9		699	2001 XV ₁₈₂	2004 11 19.29668	03 28 52.75	+25 11 19.7	19.7	704
2001 XE ₁₆₆	2004 09 14.30695	22 59 58.83	+06 06 03.8		699	2001 XV ₁₈₂	2004 11 20.21077	03 27 51.60	+25 05 07.5	19.4 V	691
2001 XE ₁₆₆	2004 09 14.32641	22 59 57.81	+06 05 55.5		699	2001 XV ₁₈₂	2004 11 20.23793	03 27 49.70	+25 04 56.4	19.4 V	691
2001 XV ₁₆₆	2004 09 13.27828	23 41 59.67	+00 29 48.6	18.8 R	699	2001 XV ₁₈₂	2004 11 20.26485	03 27 47.81	+25 04 45.6	19.5 V	691
2001 XV ₁₆₆	2004 09 13.29771	23 41 58.62	+00 29 40.2		699	2001 XV ₁₈₂	2004 12 02.31709	03 15 14.13	+23 37 12.7	18.7 R	703
2001 XV ₁₆₆	2004 09 13.31715	23 41 57.68	+00 29 31.2		699	2001 XV ₁₈₂	2004 12 02.32532	03 15 13.65	+23 37 09.6	18.7 R	703
2001 XV ₁₆₆	2004 09 13.33659	23 41 56.70	+00 29 22.4		699	2001 XV ₁₈₂	2004 12 02.33355	03 15 13.23	+23 37 04.5	18.6 R	703
2001 XC ₁₆₇	2004 11 20.19182	01 08 19.72	-03 03 41.5	18.1 R	703	2001 XF ₁₈₃	2004 12 02.34176	03 15 12.62	+23 36 59.2	19.8 R	703
2001 XC ₁₆₇	2004 11 20.20068	01 08 19.54	-03 03 40.7	17.7 R	703	2001 XF ₁₈₃	2004 09 13.29286	22 58 35.95	-05 47 16.3	18.3 R	699
2001 XC ₁₆₇	2004 11 20.21372	01 08 19.23	-03 03 36.5	18.6 R	703	2001 XF ₁₈₃	2004 09 13.31227	22 58 35.02	-05 47 22.6		699
2001 XC ₁₆₇	2004 11 20.22258	01 08 19.00	-03 03 34.5	18.5 R	703	2001 XF ₁₈₃	2004 09 13.33172	22 58 34.08	-05 47 30.3		699
2001 XC ₁₆₇	2004 11 29.08832	01 06 24.95	-02 21 51.5	18.8	644	2001 XF ₁₈₃	2004 09 13.35117	22 58 33.12	-05 47 37.4		699
2001 XC ₁₆₇	2004 11 29.10903	01 06 24.81	-02 21 44.5	18.5	644	2001 XF ₁₈₃	2004 09 14.18723	22 57 54.73	-05 52 33.4	18.2 R	699
2001 XC ₁₆₇	2004 11 29.13171	01 06 24.67	-02 21 36.9	18.7	644	2001 XF ₁₈₃	2004 09 14.20668	22 57 53.83	-05 52 40.1		699
2001 XE ₁₆₇	1993 08 13.20053	21 24 44.70	-09 55 44.5		691	2001 XF ₁₈₃	2004 09 14.22617	22 57 52.81	-05 52 46.9		699
2001 XE ₁₆₇	1993 08 13.23297	21 24 42.71	-09 55 53.2		691	2001 XF ₁₈₃	2004 09 14.24564	22 57 51.88	-05 52 53.8		699
2001 XE ₁₆₇	1993 08 13.26658	21 24 40.67	-09 56 01.8	20.2 V	691	2001 XL ₁₈₃	1999 04 15.42304	14 24 14.41	-14 45 15.2	20.6 V	691
2001 XU ₁₇₀	2004 09 14.33116	00 36 40.33	-03 04 57.2	18.4 R	699	2001 XL ₁₈₃	1999 04 15.44470	14 24 13.21	-14 45 07.7	20.5 V	691
2001 XU ₁₇₀	2004 09 14.34738	00 36 39.48	-03 05 02.2		699	2001 XG ₁₈₄	2004 11 30.15155	01 18 18.36	+08 48 53.6	18.1	644
2001 XU ₁₇₀	2004 09 14.36362	00 36 38.68	-03 05 07.8		699	2001 XG ₁₈₄	2004 11 30.17253	01 18 18.63	+08 48 51.5	17.7	644
2001 XU ₁₇₀	2004 09 14.37984	00 36 37.94	-03 05 13.0		699	2001 XG ₁₈₄	2004 11 30.19390	01 18 18.93	+08 48 49.5	17.6	644
2001 XU ₁₇₃	2004 05 16.35704	16 55 44.98	-22 20 19.1	19.3	704	2001 XK ₁₈₄	2004 09 13.35414	00 01 30.81	+04 30 57.4	18.0 R	699
2001 XU ₁₇₃	2004 05 16.36673	16 55 44.47	-22 20 16.8	19.3	704	2001 XK ₁₈₄	2004 09 13.36873	00 01 30.12	+04 30 52.7		699
2001 XU ₁₇₃	2004 05 16.37643	16 55 43.99	-22 20 16.2	19.7	704	2001 XK ₁₈₄	2004 09 13.38335	00 01 29.41	+04 30 48.4		699
2001 XU ₁₇₃	2004 05 16.38613	16 55 43.52	-22 20 15.0	19.7	704	2001 XK ₁₈₄	2004 09 13.39795	00 01 28.70	+04 30 43.2		699
2001 XU ₁₇₃	2004 06 14.22824	16 27 56.96	-21 14 57.2	19.6	704	2001 XF ₁₈₄	2004 09 14.17101	23 18 54.52	-01 22 36.3	19.5 R	699
2001 XU ₁₇₃	2004 06 14.24837	16 27 55.72	-21 14 54.9	20.3	704	2001 XF ₁₈₄	2004 09 14.19048	23 18 53.42	-01 22 42.6		699
2001 XU ₁₇₃	2004 06 14.25848	16 27 55.21	-21 14 53.0	19.8	704	2001 XF ₁₈₄	2004 09 14.20994	23 18 52.27	-01 22 49.4		699
2001 XU ₁₇₃	2004 06 14.26853	16 27 54.63	-21 14 52.2	19.6	704	2001 XF ₁₈₄	2004 09 14.22942	23 18 51.21	-01 22 55.3		699
2001 XM ₁₇₅	2002 01 08.29885	06 48 44.41	+22 01 57.0	19.4	704	2001 XT ₁₈₄	2004 11 19.25759	03 04 41.27	+22 48 49.4	19.8	704
2001 XM ₁₇₅	2002 01 08.31376	06 48 43.41	+22 01 58.7	19.7	704	2001 XT ₁₈₄	2004 11 19.26981	03 04 40.49	+22 48 44.7	19.7	704
2001 XM ₁₇₅	2002 01 08.32867	06 48 42.45	+22 02 03.7	19.4	704	2001 XT ₁₈₄	2004 11 19.28204	03 04 39.71	+22 48 39.9	19.8	704
2001 XM ₁₇₅	2002 01 08.35851	06 48 40.21	+22 02 08.5	19.8	704	2001 XY ₁₈₄	2004 11 30.16850	02 58 34.08	+06 44 44.0	18.1	644
2001 XJ ₁₇₆	2004 12 03.19072	02 46 04.66	+12 06 00.1	18.8	704	2001 XY ₁₈₄	2004 11 30.18897	02 58 33.08	+06 44 47.2	18.6	644
2001 XJ ₁₇₆	2004 12 03.20297	02 46 04.24	+12 05 59.4	19.0	704	2001 XY ₁₈₄	2004 11 30.21248	02 58 31.88	+06 44 50.6	18.6	644
2001 XJ ₁₇₆	2004 12 03.21526	02 46 03.73	+12 05 58.3	19.0	704	2001 XZ ₁₈₄	2004 09 13.29205	23 01 12.93	-09 24 40.0	18.1 R	699
2001 XJ ₁₇₆	2004 12 03.23977	02 46 02.79	+12 05 58.3	18.8	704	2001 XZ ₁₈₄	2004 09 13.31146	23 01 11.80	-09 24 46.5		699
2001 XK ₁₇₆	1996 02 16.48776	12 40 09.30	-00 06 24.3		691	2001 XZ ₁₈₄	2004 09 13.33091	23 01 10.62	-09 24 53.8		699
2001 XK ₁₇₆	1996 02 16.50539	12 40 08.95	-00 06 20.0	20.4 V	691	2001 XZ ₁₈₄	2004 09 13.35036	23 01 09.50	-09 25 00.5		699
2001 XK ₁₇₆	1996 02 16.52295	12 40 08.65	-00 06 15.8		691	2001 XZ ₁₈₄	2004 09 14.18642	23 00 22.56	-09 30 04.6	18.3 R	699
2001 XG ₁₇₇	2004 09 14.34008	01 08 33.49	-05 35 36.9	19.5 R	699	2001 XZ ₁₈₄	2004 09 14.20588	23 00 21.40	-09 30 11.8		699
2001 XG ₁₇₇	2004 09 14.35631	01 08 32.93	-05 35 44.7		699	2001 XZ ₁₈₄	2004 09 14.22536	23 00 20.28	-09 30 19.3		699
2001 XG ₁₇₇	2004 09 14.37254	01 08 32.29	-05 35 53.0		699	2001 XZ ₁₈₄	2004 09 14.24483	23 00 19.11	-09 30 26.7		699
2001 XG ₁₇₇	2004 09 14.38879	01 08 31.76	-05 36 01.4		699	2001 XW ₁₈₉	2004 11 19.18903	01 39 56.40	+20 39 59.4	17.9	704
2001 XJ ₁₇₇	2002 01 15.24180	06 52 22.16	+19 42 07.9	19.4	704	2001 XW ₁₈₉	2004 11 19.20126	01 39 56.27	+20 39 50.4	18.3	704
2001 XJ ₁₇₇	2002 01 15.25698	06 52 21.19	+19 42 10.6	19.8	704	2001 XW ₁₈₉	2004 11 19.21348	01 39 56.10	+20 39 43.6	18.3	704
2001 XJ ₁₇₇	2002 01 15.27215	06 52 20.13	+19 42 14.1	19.8	704	2001 XW ₁₈₉	2004 11 19.22577	01 39 55.92	+20 39 35.7	18.1	704
2001 XJ ₁₇₇	2002 01 15.30252	06 52 18.09	+19 42 19.5	19.4	704	2001 XW ₁₈₉	2004 11 19.23802	01 39 55.72	+20 39 27.7	18.3	704
2001 XW ₁₇₇	2004 09 14.16939	23 01 10.49	+01 19 09.7	19.3 R	699	2001 XW ₁₈₉	2004 11 21.18641	01 39 38.86	+20 19 35.4	17.6	704
2001 XW ₁₇₇	2004 09 14.18885	23 01 09.33	+01 19 01.7		699	2001 XW ₁₈₉	2004 11 21.21140	01 39 38.63	+20 19 19.9	18.4	704
2001 XW ₁₇₇	2004 09 14.20832	23 01 08.21	+01 18 54.6		699	2001 XW ₁₈₉	2004 11 21.23639	01 39 38.41	+20 19 05.0	18.0	704
2001 XW ₁₇₇	2004 09 14.22779	23 01 07.09	+01 18 49.4		699						

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2001 XK ₁₉₃	2004 11 19.23224	02 54 52.79	+16 49 48.7	18.6	704	2001 XG ₂₁₁	2004 09 14.17506	23 43 24.62	-03 37 00.8	18.6 R	699
2001 XW ₁₉₃	2004 09 13.20898	21 13 11.71	-14 36 44.2	19.2 R	699	2001 XG ₂₁₁	2004 09 14.19453	23 43 23.55	-03 37 10.7		699
2001 XW ₁₉₃	2004 09 13.22521	21 13 11.42	-14 36 50.1		699	2001 XG ₂₁₁	2004 09 14.21400	23 43 22.41	-03 37 20.6		699
2001 XW ₁₉₃	2004 09 13.24142	21 13 10.89	-14 36 53.6		699	2001 XG ₂₁₁	2004 09 14.23348	23 43 21.42	-03 37 31.2		699
2001 XW ₁₉₃	2004 09 13.25761	21 13 10.43	-14 36 57.1		699	2001 XJ ₂₁₁	2004 09 13.27666	23 22 55.26	-01 14 14.6	18.8 R	699
2001 XA ₁₉₄	2004 09 13.42515	00 45 49.59	+08 59 12.4	19.4 R	699	2001 XJ ₂₁₁	2004 09 13.29609	23 22 53.97	-01 14 22.8		699
2001 XA ₁₉₄	2004 09 13.43974	00 45 48.92	+08 59 10.7		699	2001 XJ ₂₁₁	2004 09 13.31550	23 22 52.90	-01 14 31.2		699
2001 XA ₁₉₄	2004 09 13.45432	00 45 48.39	+08 59 07.8		699	2001 XJ ₂₁₁	2004 09 13.33496	23 22 51.74	-01 14 40.6		699
2001 XA ₁₉₄	2004 09 13.46891	00 45 47.75	+08 59 04.9		699	2001 XU ₂₁₂	2004 09 13.29286	22 58 22.43	-06 28 13.4	19.3 R	699
2001 XB ₁₉₅	2004 09 13.28314	23 09 15.29	-04 10 15.8	16.8 R	699	2001 XU ₂₁₂	2004 09 13.31227	22 58 21.46	-06 28 23.9		699
2001 XB ₁₉₅	2004 09 13.30256	23 09 14.38	-04 10 24.1		699	2001 XU ₂₁₂	2004 09 13.33172	22 58 20.50	-06 28 31.6		699
2001 XB ₁₉₅	2004 09 13.32200	23 09 13.46	-04 10 32.5		699	2001 XU ₂₁₂	2004 09 13.35117	22 58 19.52	-06 28 41.1		699
2001 XB ₁₉₅	2004 09 13.34144	23 09 12.55	-04 10 41.2		699	2001 XG ₂₁₃	2004 09 13.28233	23 25 00.59	-03 58 38.8	18.6 R	699
2001 XB ₁₉₅	2004 09 14.17751	23 08 36.76	-04 16 44.8	17.3 R	699	2001 XG ₂₁₃	2004 09 13.30175	23 24 59.50	-03 58 48.7		699
2001 XB ₁₉₅	2004 09 14.19695	23 08 35.84	-04 16 53.3		699	2001 XG ₂₁₃	2004 09 13.32119	23 24 58.47	-03 58 58.2		699
2001 XB ₁₉₅	2004 09 14.21644	23 08 34.94	-04 17 02.0		699	2001 XG ₂₁₃	2004 09 13.34063	23 24 57.47	-03 59 07.3		699
2001 XB ₁₉₅	2004 09 14.23591	23 08 34.07	-04 17 10.7		699	2001 XD ₂₁₄	2004 12 02.17632	01 58 32.78	+13 32 59.8	18.8	644
2001 XA ₁₉₆	2002 02 08.12914	08 01 22.763	+25 51 56.52	19.35V	645	2001 XD ₂₁₄	2004 12 02.19987	01 58 32.18	+13 32 53.0	18.5	644
2001 XA ₁₉₆	2002 02 08.13261	08 01 22.590	+25 51 57.99	20.26	645	2001 XD ₂₁₄	2004 12 02.22139	01 58 31.66	+13 32 45.1	19.0	644
2001 XU ₁₉₆	2004 11 19.19375	02 34 02.41	+21 31 55.0	18.8	704	2001 XG ₂₁₄	2004 11 30.07610	00 08 37.79	+08 14 24.9	19.7	644
2001 XU ₁₉₆	2004 11 19.20598	02 34 01.79	+21 31 49.8	18.6	704	2001 XG ₂₁₄	2004 11 30.10700	00 08 38.83	+08 14 21.3	19.9	644
2001 XU ₁₉₆	2004 11 19.21821	02 34 01.17	+21 31 43.3	19.0	704	2001 XG ₂₁₄	2004 11 30.13197	00 08 39.62	+08 14 18.2	19.9	644
2001 XU ₁₉₆	2004 11 19.23050	02 34 00.58	+21 31 38.4	19.1	704	2001 XR ₂₁₄	2004 12 03.19189	02 57 30.69	+11 36 39.8	19.1	704
2001 XU ₁₉₆	2004 11 19.24275	02 33 59.91	+21 31 32.0	18.6	704	2001 XR ₂₁₄	2004 12 03.20414	02 57 30.10	+11 36 34.7	19.2	704
2001 XU ₁₉₆	2004 11 20.07850	02 33 22.50	+21 24 55.6	18.3 R	699	2001 XR ₂₁₄	2004 12 03.21643	02 57 29.60	+11 36 31.0	18.7	704
2001 XU ₁₉₆	2004 11 20.08826	02 33 22.08	+21 24 50.8		699	2001 XZ ₂₁₄	2004 11 19.21222	01 31 37.34	+17 57 08.4	19.5	704
2001 XU ₁₉₆	2004 11 20.09804	02 33 21.54	+21 24 46.5		699	2001 XZ ₂₁₄	2004 11 19.22451	01 31 36.94	+17 57 05.5	19.5	704
2001 XU ₁₉₆	2004 11 20.10781	02 33 21.12	+21 24 41.5		699	2001 XZ ₂₁₄	2004 11 19.23676	01 31 36.59	+17 57 01.5	19.7	704
2001 XV ₁₉₆	2004 11 19.19501	02 48 27.08	+24 15 07.0	18.2	704	2001 XT ₂₁₆	2004 09 13.29124	23 04 17.82	-08 57 00.6	18.3 R	699
2001 XV ₁₉₆	2004 11 19.20724	02 48 26.45	+24 15 00.6	18.2	704	2001 XT ₂₁₆	2004 09 13.31065	23 04 16.72	-08 57 06.1		699
2001 XV ₁₉₆	2004 11 19.21952	02 48 25.90	+24 14 53.8	18.1	704	2001 XT ₂₁₆	2004 09 13.33010	23 04 15.57	-08 57 11.8		699
2001 XV ₁₉₆	2004 11 19.23176	02 48 25.25	+24 14 47.2	18.4	704	2001 XT ₂₁₆	2004 09 13.34955	23 04 14.54	-08 57 18.3		699
2001 XV ₁₉₆	2004 11 19.24401	02 48 24.62	+24 14 40.6	18.3	704	2001 XT ₂₁₆	2004 09 14.18561	23 03 30.89	-09 01 25.2	18.3 R	699
2001 XV ₁₉₆	2004 12 02.20454	02 40 45.08	+22 22 14.2	18.8	704	2001 XT ₂₁₆	2004 09 14.20508	23 03 29.79	-09 01 30.8		699
2001 XV ₁₉₆	2004 12 02.21854	02 40 44.61	+22 22 07.1	19.0	704	2001 XT ₂₁₆	2004 09 14.22455	23 03 28.79	-09 01 36.8		699
2001 XV ₁₉₆	2004 12 02.23448	02 40 44.26	+22 21 58.5	19.2	704	2001 XT ₂₁₆	2004 09 14.24402	23 03 27.64	-09 01 42.2		699
2001 XG ₁₉₇	1994 11 30.47793	08 27 33.23	+16 28 56.3		691	2001 XY ₂₁₆	2004 12 02.21880	02 45 06.99	+19 30 27.7	19.1	644
2001 XG ₁₉₇	1994 11 30.50193	08 27 33.64	+16 28 48.4	19.4 V	691	2001 XY ₂₁₆	2004 12 02.24003	02 45 05.80	+19 30 27.4	19.1	644
2001 XG ₁₉₇	1994 11 30.52595	08 27 34.07	+16 28 40.4		691	2001 XY ₂₁₆	2004 12 02.26185	02 45 04.57	+19 30 27.3	18.8	644
2001 XG ₁₉₇	2004 12 02.20794	02 05 38.99	+18 12 07.1	19.4	644	2001 XY ₂₁₉	2004 06 16.34764	20 46 11.92	-08 40 44.7	19.7	704
2001 XG ₁₉₇	2004 12 02.22965	02 05 38.28	+18 11 58.4	19.2	644	2001 XY ₂₁₉	2004 06 16.35783	20 46 11.67	-08 40 41.5	19.6	704
2001 XG ₁₉₇	2004 12 02.24997	02 05 37.66	+18 11 50.0	18.5	644	2001 XY ₂₁₉	2004 06 16.36796	20 46 11.45	-08 40 38.6	20.0	704
2001 XN ₁₉₇	2004 12 02.27778	05 49 54.99	+25 40 49.4	18.2	704	2001 XY ₂₁₉	2004 08 09.20243	20 04 27.66	-07 17 20.3	19.0	704
2001 XN ₁₉₇	2004 12 02.29079	05 49 53.96	+25 40 48.4	18.6	704	2001 XY ₂₁₉	2004 08 09.20253	20 04 27.68	-07 17 20.6	19.0	704
2001 XN ₁₉₇	2004 12 02.31791	05 49 51.98	+25 40 44.4	18.3	704	2001 XY ₂₁₉	2004 08 09.21178	20 04 27.18	-07 17 20.3	19.4	704
2001 XN ₁₉₇	2004 12 02.33043	05 49 51.06	+25 40 42.9	18.3	704	2001 XY ₂₁₉	2004 08 09.21188	20 04 27.13	-07 17 21.7	19.5	704
2001 XX ₁₉₇	2004 12 01.34791	02 50 35.77	+27 01 18.2	18.9	644	2001 XY ₂₁₉	2004 08 09.22113	20 04 26.72	-07 17 22.1	19.6	704
2001 XX ₁₉₇	2004 12 01.36912	02 50 34.74	+27 01 07.3	19.0	644	2001 XY ₂₁₉	2004 08 09.22123	20 04 26.72	-07 17 22.5	19.3	704
2001 XX ₁₉₇	2004 12 01.40185	02 50 33.08	+27 00 50.5	19.0	644	2001 XY ₂₁₉	2004 08 09.23068	20 04 26.32	-07 17 21.9	19.7	704
2001 XX ₁₉₇	2004 12 02.27995	02 49 52.35	+26 53 32.6	18.4 R	703	2001 XY ₂₁₉	2004 08 09.23078	20 04 26.25	-07 17 23.4	19.4	704
2001 XX ₁₉₇	2004 12 02.28889	02 49 51.85	+26 53 28.1	18.8 R	703	2001 XY ₂₁₉	2004 08 09.24026	20 04 25.81	-07 17 22.9	19.6	704
2001 XX ₁₉₇	2004 12 02.29784	02 49 51.41	+26 53 23.7	18.3 R	703	2001 XY ₂₁₉	2004 08 09.24036	20 04 25.76	-07 17 24.2	19.4	704
2001 XX ₁₉₇	2004 12 02.30676	02 49 50.99	+26 53 19.1	18.6 R	703	2001 XU ₂₂₀	2003 03 31.32171	11 50 05.30	-10 10 46.4	19.1 V	691
2001 XY ₁₉₇	2004 11 19.12880	23 53 47.72	+08 48 11.9	18.5	704	2001 XU ₂₂₀	2003 03 31.36213	11 50 03.00	-10 10 28.8	19.3 V	691
2001 XY ₁₉₇	2004 11 19.14099	23 53 48.01	+08 48 10.9	19.2	704	2001 XU ₂₂₀	2003 03 31.39223	11 50 01.29	-10 10 15.7	19.3 V	691
2001 XY ₁₉₇	2004 11 19.15320	23 53 48.37	+08 48 09.9	19.1	704	2001 XU ₂₂₀	2004 10 05.31016	23 31 47.93	+07 51 49.6	19.2	644
2001 XY ₁₉₇	2004 11 19.16547	23 53 48.70	+08 48 08.4	18.7	704	2001 XU ₂₂₀	2004 10 05.33742	23 31 46.63	+07 51 37.7	19.1	644
2001 XY ₁₉₇	2004 11 19.17770	23 53 49.01	+08 48 07.8	18.8	704	2001 XU ₂₂₀	2004 10 05.37102	23 31 45.06	+07 51 22.6	19.5	644
2001 XY ₁₉₇	2004 12 03.12639	00 03 50.92	+08 49 21.7	18.7	704	2001 XK ₂₂₄	1999 04 16.27394	13 45 58.08	-08 48 33.3	20.3 V	691
2001 XY ₁₉₇	2004 12 03.13869	00 03 51.62	+08 49 24.1	19.1	704	2001 XK ₂₂₄	1999 04 16.29484	13 45 57.00	-08 48 28.1	20.3 V	691
2001 XY ₁₉₇	2004 12 03.13879	00 03 51.59	+08 49 24.4	19.2	704	2001 XK ₂₂₄	1999 04 16.31593	13 45 56.24	-08 48 20.2	18.6 V	691
2001 XY ₁₉₇	2004 12 03.15098	00 03 52.23	+08 49 26.0	19.1	704	2001 XK ₂₂₄	2004 11 19.19433	02 40 26.20	+22 41 50.2	19.0	704
2001 XY ₁₉₇	2004 12 03.15108	00 03 52.24	+08 49 25.4	19.2	704	2001 XK ₂₂₄	2004 11 19.20656	02 40 25.51	+22 41 44.1	19.5	704
2001 XY ₁₉₇	2004 12 03.16328	00 03 52.91	+08 49 26.8	19.3	704	2001 XK ₂₂₄	2004 11 19.21879	02 40 24.62	+22 41 40.1	19.6	704
2001 XY ₁₉₇	2004 12 03.16337	00 03 52.92	+08 49 25.7	19.7	704	2001 XK ₂₂₄	2004 11 19.24333	02 40 23.05	+22 41 31.2	19.4	704
2001 XY ₁₉₇	2004 12 03.17556	00 03 53.58	+08 49 26.5	19.4	704	2001 XY ₂₂₄	2004 09 13.21952	21 55 50.13	-11 33 46.1	19.1 R	699
2001 XY ₁₉₇	2004 12 03.17566	00 03 53.59	+08 49 29.1	18.9	704	2001 XY ₂₂₄	2004 09 13.23575	21 55 49.41	-11 33 48.4		699
2001 XJ ₁₉₈	2004 11 23.88174	04 27 22.59	+14 33 18.1	18.2 V	A16	2001 XY ₂₂₄	2004 09 13.25195	21 55 48.74	-11 33 51.2		699
2001 XJ ₁₉₈	2004 11 23.88734	04 27 22.19	+14 33 17.2	18.4 V	A16	2001 XY ₂₂₄	2004 09 13.26815	21 55 48.00	-11 33 52.3		699
2001 XJ ₁₉₈	2004 11 23.89291	04 27 2									

2001 XG ₂₃₉	2004 09 14.24321	23 17 23.15	-09 12 58.6		699	2001 YU ₂	2004 09 21.37935	01 46 17.41	-06 12 57.0		699
2001 XZ ₂₃₉	2004 11 22.33951	06 08 22.06	+29 14 48.0	19.3	704	2001 YH ₄	2004 12 02.39841	06 47 12.09	+32 15 20.1	18.2 R	703
2001 XZ ₂₃₉	2004 11 22.35179	06 08 21.28	+29 14 46.5	19.3	704	2001 YH ₄	2004 12 02.40704	06 47 11.81	+32 15 22.6	18.0 R	703
2001 XZ ₂₃₉	2004 11 22.36408	06 08 20.64	+29 14 46.9	20.0	704	2001 YH ₄	2004 12 02.41561	06 47 11.26	+32 15 24.9	18.7 R	703
2001 XZ ₂₃₉	2004 11 22.37637	06 08 20.04	+29 14 47.2	19.6	704	2001 YH ₄	2004 12 02.42411	06 47 10.92	+32 15 27.4	18.8 R	703
2001 XZ ₂₃₉	2004 12 02.23658	05 57 56.95	+29 13 04.8	19.4 V	691	2001 YY ₄	2001 10 04.45970	06 24 11.87	+33 47 25.5	20 R F	644
2001 XZ ₂₃₉	2004 12 02.26482	05 57 54.89	+29 13 04.1	19.2 V	691	2001 YY ₄	2001 10 04.47551	06 24 14.18	+33 47 32.0		644
2001 XZ ₂₃₉	2004 12 02.29282	05 57 52.87	+29 13 03.2	19.3 V	691	2001 YD ₆	2004 09 13.22361	21 20 24.66	-16 24 51.5	18.2 R	699
2001 XE ₂₄₀	2004 09 13.28880	23 48 30.61	-07 23 22.1	19.2 R	699	2001 YD ₆	2004 09 13.23980	21 20 24.32	-16 24 53.5		699
2001 XE ₂₄₀	2004 09 13.30822	23 48 29.45	-07 23 30.5		699	2001 YD ₆	2004 09 13.25600	21 20 23.78	-16 24 53.4		699
2001 XE ₂₄₀	2004 09 13.32768	23 48 28.43	-07 23 38.2		699	2001 YD ₆	2004 09 13.27222	21 20 23.34	-16 24 53.8		699
2001 XE ₂₄₀	2004 09 13.34711	23 48 27.25	-07 23 45.4		699	2001 YY ₇	2004 09 13.21223	21 49 51.77	-11 00 56.9	18.0 R	699
2001 XE ₂₄₀	2004 09 14.18317	23 47 40.26	-07 28 55.6	19.0 R	699	2001 YY ₇	2004 09 13.22845	21 49 51.11	-11 00 57.6		699
2001 XE ₂₄₀	2004 09 14.20263	23 47 39.18	-07 29 04.5		699	2001 YY ₇	2004 09 13.24465	21 49 50.37	-11 00 57.0		699
2001 XE ₂₄₀	2004 09 14.22212	23 47 38.06	-07 29 09.6		699	2001 YY ₇	2004 09 13.26085	21 49 49.67	-11 00 57.7		699
2001 XE ₂₄₀	2004 09 14.24158	23 47 36.77	-07 29 17.9		699	2001 YM ₁₀	2004 11 19.22178	03 43 03.20	+17 04 36.3	19.2 V	691
2001 XQ ₂₄₀	2004 09 13.28314	23 02 29.28	-01 29 16.9	19.4 R	699	2001 YM ₁₀	2004 11 19.24889	03 43 01.32	+17 04 30.5	19.2 V	691
2001 XQ ₂₄₀	2004 09 13.30256	23 02 28.08	-01 29 24.8		699	2001 YM ₁₀	2004 11 19.28057	03 42 59.13	+17 04 30.1	19.2 V	691
2001 XQ ₂₄₀	2004 09 13.32200	23 02 26.98	-01 29 28.5		699	2001 YH ₁₁	2004 12 02.22411	02 51 27.54	+17 21 03.2	18.7	644
2001 XQ ₂₄₀	2004 09 13.34144	23 02 25.77	-01 29 36.0		699	2001 YH ₁₁	2004 12 02.24486	02 51 26.52	+17 20 57.4	18.9	644
2001 XS ₂₄₀	2004 11 20.07120	02 12 16.58	+24 46 18.4	18.0 R	699	2001 YH ₁₁	2004 12 02.26593	02 51 25.48	+17 20 51.6	18.9	644
2001 XS ₂₄₀	2004 11 20.08094	02 12 16.14	+24 46 12.9		699	2001 YU ₁₁	2004 11 19.21203	01 28 45.21	+15 17 32.1	19.1	704
2001 XS ₂₄₀	2004 11 20.09072	02 12 15.62	+24 46 07.1		699	2001 YU ₁₁	2004 11 19.22432	01 28 44.88	+15 17 27.6	19.6	704
2001 XS ₂₄₀	2004 11 20.10049	02 12 15.20	+24 46 01.9		699	2001 YU ₁₁	2004 11 19.23657	01 28 44.50	+15 17 24.9	19.6	704
2001 XS ₂₄₀	2004 12 02.28110	02 05 41.72	+22 57 45.4	17.6 R	703	2001 YU ₁₂	2004 09 13.35980	00 57 44.95	+00 41 34.5	18.9 R	699
2001 XS ₂₄₀	2004 12 02.29004	02 05 41.51	+22 57 40.8	17.9 R	703	2001 YU ₁₂	2004 09 13.37442	00 57 44.28	+00 41 28.8		699
2001 XS ₂₄₀	2004 12 02.29898	02 05 41.37	+22 57 36.3	17.7 R	703	2001 YU ₁₂	2004 09 13.38903	00 57 43.60	+00 41 24.9		699
2001 XS ₂₄₀	2004 12 02.30791	02 05 41.16	+22 57 31.3	18.2 R	703	2001 YU ₁₂	2004 09 13.40362	00 57 42.87	+00 41 20.7		699
2001 XZ ₂₄₂	2004 09 13.41458	00 13 37.77	+10 23 48.1	19.0 R	699	2001 YG ₁₄	2004 09 14.26314	23 57 37.57	+02 37 24.7	18.8 R	699
2001 XZ ₂₄₂	2004 09 13.42920	00 13 37.02	+10 23 43.3		699	2001 YG ₁₄	2004 09 14.28259	23 57 36.42	+02 37 20.4		699
2001 XZ ₂₄₂	2004 09 13.44380	00 13 36.15	+10 23 40.0		699	2001 YG ₁₄	2004 09 14.30210	23 57 35.23	+02 37 15.0		699
2001 XZ ₂₄₂	2004 09 13.45839	00 13 35.35	+10 23 34.9		699	2001 YG ₁₄	2004 09 14.32154	23 57 34.06	+02 37 11.8		699
2001 XR ₂₄₃	2004 09 13.41946	01 26 41.97	+10 34 01.2	19.3 R	699	2001 YO ₁₅	2004 09 14.33035	00 24 15.58	-03 33 28.1	18.8 R	699
2001 XR ₂₄₃	2004 09 13.43408	01 26 41.48	+10 34 00.2		699	2001 YO ₁₅	2004 09 14.34657	00 24 14.75	-03 33 34.2		699
2001 XR ₂₄₃	2004 09 13.44866	01 26 41.07	+10 33 56.9		699	2001 YO ₁₅	2004 09 14.36281	00 24 13.95	-03 33 39.6		699
2001 XR ₂₄₃	2004 09 13.46325	01 26 40.60	+10 33 53.9		699	2001 YO ₁₅	2004 09 14.37903	00 24 13.13	-03 33 45.9		699
2001 XK ₂₄₆	2001 11 16.43058	04 58 14.62	+24 25 00.3	21.0 V	291	2001 YX ₁₆	2004 11 19.24951	03 47 19.82	+24 39 05.2	19.4	704
2001 XK ₂₄₆	2001 11 16.45268	04 58 13.39	+24 24 59.9	20.5 V	291	2001 YX ₁₆	2004 11 19.26172	03 47 18.97	+24 39 01.6	19.3	704
2001 XK ₂₄₆	2001 11 16.47889	04 58 11.94	+24 24 59.4	20.9 V	291	2001 YX ₁₆	2004 11 19.27395	03 47 18.12	+24 38 56.9	18.8	704
2001 XO ₂₄₇	2004 09 14.34332	00 19 11.23	-05 41 23.9	18.8 R	699	2001 YX ₁₆	2004 11 19.28618	03 47 17.19	+24 38 52.9	18.8	704
2001 XO ₂₄₇	2004 09 14.35955	00 19 10.33	-05 41 29.2		699	2001 YX ₁₆	2004 11 19.29841	03 47 16.33	+24 38 48.5	18.7	704
2001 XO ₂₄₇	2004 09 14.37578	00 19 09.45	-05 41 34.8		699	2001 YX ₁₆	2004 12 02.26591	03 32 43.69	+23 21 08.1	18.3	704
2001 XO ₂₄₇	2004 09 14.39204	00 19 08.54	-05 41 40.5		699	2001 YX ₁₆	2004 12 02.27946	03 32 42.84	+23 21 02.1	18.8	704
2001 XB ₂₄₉	2004 09 14.33846	01 32 16.69	-05 55 18.1	18.2 R	699	2001 YX ₁₆	2004 12 02.29198	03 32 42.03	+23 20 57.0	18.5	704
2001 XB ₂₄₉	2004 09 14.35467	01 32 16.26	-05 55 25.5		699	2001 YX ₁₆	2004 12 02.30588	03 32 41.14	+23 20 52.7	18.7	704
2001 XB ₂₄₉	2004 09 14.37091	01 32 15.77	-05 55 32.4		699	2001 YX ₁₆	2004 12 02.31817	03 32 40.42	+23 20 47.6	18.1 R	703
2001 XB ₂₄₉	2004 09 14.38717	01 32 15.30	-05 55 39.1		699	2001 YX ₁₆	2004 12 02.31910	03 32 40.33	+23 20 47.5	18.6	704
2001 XF ₂₄₉	1997 02 13.32173	10 18 55.69	+10 41 15.3	21.0 V	691	2001 YX ₁₆	2004 12 02.32639	03 32 39.85	+23 20 44.5	18.3 R	703
2001 XF ₂₄₉	1997 02 13.35259	10 18 54.27	+10 41 24.4	21.0 V	691	2001 YX ₁₆	2004 12 02.33461	03 32 39.32	+23 20 41.7	18.2 R	703
2001 XF ₂₄₉	1997 02 13.37405	10 18 53.24	+10 41 29.4	21.0 V	691	2001 YX ₁₆	2004 12 02.34282	03 32 38.87	+23 20 38.3	18.2 R	703
2001 XR ₂₅₂	1999 06 14.30557	17 01 50.90	-13 23 51.1	19.2	704	2001 YS ₁₇	2004 08 11.25903	20 56 30.66	-14 40 35.2	19.2	704
2001 XR ₂₅₂	1999 06 14.31760	17 01 50.22	-13 23 52.9	18.9	704	2001 YS ₁₇	2004 08 11.28491	20 56 29.28	-14 40 39.9	19.9	704
2001 XR ₂₅₂	1999 06 14.32965	17 01 49.56	-13 23 56.5	19.2	704	2001 YS ₁₇	2004 08 11.29070	20 56 28.98	-14 40 41.3	19.8	704
2001 XR ₂₅₂	1999 06 14.34169	17 01 48.92	-13 23 57.9	19.5	704	2001 YS ₁₇	2004 08 11.29834	20 56 28.59	-14 40 42.2	20.1	704
2001 XR ₂₅₂	2004 09 21.22830	23 31 55.98	-16 35 37.2	19.3	704	2001 YS ₁₇	2004 08 11.30061	20 56 28.42	-14 40 43.4	20.1	704
2001 XR ₂₅₂	2004 09 21.24026	23 31 55.51	-16 35 40.1	19.6	704	2001 YS ₁₇	2004 08 11.30833	20 56 28.06	-14 40 44.5	19.7	704
2001 XR ₂₅₂	2004 09 21.25221	23 31 54.93	-16 35 44.9	19.5	704	2001 YS ₁₇	2004 08 11.31061	20 56 27.95	-14 40 44.8	19.7	704
2001 XR ₂₅₂	2004 09 21.26449	23 31 54.29	-16 35 49.3	19.4	704	2001 YS ₁₇	2004 08 11.31828	20 56 27.53	-14 40 46.3	19.6	704
2001 XW ₂₅₂	2004 11 19.26008	03 36 49.63	+31 44 52.2	18.8	704	2001 YL ₁₈	2004 12 01.25868	02 40 48.04	+29 18 06.5	18.8	644
2001 XW ₂₅₂	2004 11 19.28784	03 36 47.51	+31 44 48.0	19.0	704	2001 YL ₁₈	2004 12 01.29830	02 40 46.02	+29 17 52.3	18.9	644
2001 XW ₂₅₂	2004 11 19.30064	03 36 46.50	+31 44 46.2	19.1	704	2001 YL ₁₈	2004 12 01.31972	02 40 44.93	+29 17 45.0	18.6	644
2001 XW ₂₅₂	2004 11 19.31444	03 36 45.45	+31 44 43.3	19.3	704	2001 YL ₁₈	2004 12 02.22098	02 40 02.85	+29 12 31.6	19.3	704
2001 XS ₂₅₇	2004 09 13.27909	23 54 30.36	+00 51 52.7	18.9 R	699	2001 YL ₁₈	2004 12 02.23309	02 40 02.10	+29 12 27.4	19.9	704
2001 XS ₂₅₇	2004 09 13.29852	23 54 29.09	+00 51 48.4		699	2001 YL ₁₈	2004 12 02.24659	02 40 01.59	+29 12 23.6	19.8	704
2001 XS ₂₅₇	2004 09 13.31795	23 54 27.94	+00 51 45.4		699	2001 YL ₁₈	2004 12 02.25868	02 40 00.95	+29 12 19.1	19.7	704
2001 XS ₂₅₇	2004 09 13.33740	23 54 26.73	+00 51 40.4		699	2001 YL ₁₈	2004 12 02.27667	02 40 00.12	+29 12 12.3	18.2 R	703
2001 XE ₂₅₈	2004 09 14.26721	22 54 39.85	+03 17 30.5	19.6 R	699	2001 YL ₁₈	2004 12 02.28561	02 39 59.69	+29 12 08.5	18.6 R	703
2001 XE ₂₅₈	2004 09 14.28666	22 54 38.83	+03 17 21.2		699	2001 YL ₁₈	2004 12 02.29454	02 39 59.26	+29 12 05.8	18.7 R	703
2001 XE ₂₅₈	2004 09 14.30614	22 54 37.86	+03 17 11.7		699	2001 YL ₁₈	2004 12 02.30350	02 39 58.84	+29 12 02.8	18.3 R	703
2001 XE ₂₅₈	2004 09 14.32560	22 54 36.74	+03 17 01.2		699	2001 YH ₂₅	2004 09 13.				

2001 YE ₅₂	2004 09 18.24436	22 22 46.93	-04 02 41.3	19.5	704	2001 YK ₇₈	2004 09 13.43001	00 25 01.37	+12 01 36.2	699
2001 YE ₅₂	2004 09 18.26881	22 22 45.66	-04 02 47.5	19.9	704	2001 YK ₇₈	2004 09 13.44461	00 25 00.68	+12 01 35.3	699
2001 YE ₅₂	2004 09 18.28097	22 22 45.10	-04 02 50.7	20.6	704	2001 YK ₇₈	2004 09 13.45920	00 24 59.93	+12 01 34.2	699
2001 YE ₅₂	2004 09 18.29318	22 22 44.44	-04 02 54.3	20.4	704	2001 YO ₇₈	2001 12 15.30719	07 39 44.276	+25 57 31.60	20.24V 645
2001 YK ₅₂	2004 09 13.41539	00 27 45.28	+10 02 06.6	19.2 R	699	2001 YO ₇₈	2001 12 15.31066	07 39 44.107	+25 57 32.82	21.09 645
2001 YK ₅₂	2004 09 13.43001	00 27 44.67	+10 02 03.5		699	2001 YV ₇₈	2004 12 02.24898	01 30 05.29	+22 40 02.6	18.2 R 703
2001 YK ₅₂	2004 09 13.44461	00 27 43.75	+10 02 00.3		699	2001 YV ₇₈	2004 12 02.25718	01 30 05.19	+22 40 00.4	19.7 R 703
2001 YK ₅₂	2004 09 13.45920	00 27 42.90	+10 01 58.6		699	2001 YV ₇₈	2004 12 02.26539	01 30 05.08	+22 39 56.4	19.7 R 703
2001 YW ₅₂	2000 08 24.28551	23 01 13.84	-06 40 08.9	19.1	704	2001 YG ₈₀	2004 12 02.27358	01 30 05.04	+22 39 53.3	19.1 R 703
2001 YW ₅₂	2000 08 24.29825	23 01 13.27	-06 40 11.6	19.3	704	2001 YG ₈₀	2004 09 14.34332	00 16 27.58	-04 48 56.2	19.5 R 699
2001 YW ₅₂	2000 08 24.31100	23 01 12.63	-06 40 14.1	19.5	704	2001 YG ₈₀	2004 09 14.35955	00 16 26.75	-04 49 02.0	699
2001 YW ₅₂	2000 08 24.32373	23 01 12.19	-06 40 17.0	19.3	704	2001 YG ₈₀	2004 09 14.37578	00 16 25.76	-04 49 09.1	699
2001 YP ₅₃	2004 09 14.18075	23 42 31.37	-06 18 30.9	18.8 R	699	2001 YG ₈₀	2004 09 14.39204	00 16 24.99	-04 49 14.9	699
2001 YP ₅₃	2004 09 14.20019	23 42 30.30	-06 18 38.1		699	2001 YK ₈₀	2004 09 13.35414	00 05 28.26	+04 23 41.6	19.6 R 699
2001 YP ₅₃	2004 09 14.21969	23 42 29.05	-06 18 45.0		699	2001 YK ₈₀	2004 09 13.36873	00 05 27.38	+04 23 35.9	699
2001 YP ₅₃	2004 09 14.23915	23 42 27.96	-06 18 51.1		699	2001 YK ₈₀	2004 09 13.38335	00 05 26.51	+04 23 31.0	699
2001 YA ₅₄	2004 11 19.19404	02 37 48.39	+18 20 10.0	19.1	704	2001 YK ₈₀	2004 09 13.39795	00 05 25.77	+04 23 28.8	699
2001 YA ₅₄	2004 11 19.21850	02 37 46.75	+18 20 03.9	19.9	704	2001 YJ ₈₁	2004 09 14.26396	23 44 38.13	+01 50 23.2	19.2 R 699
2001 YA ₅₄	2004 11 19.24304	02 37 45.24	+18 19 59.2	19.0	704	2001 YJ ₈₁	2004 09 14.28341	23 44 37.06	+01 50 18.4	699
2001 YK ₅₄	2004 09 14.17992	23 33 11.74	-04 27 03.0	18.6 R	699	2001 YJ ₈₁	2004 09 14.30291	23 44 36.05	+01 50 10.8	699
2001 YK ₅₄	2004 09 14.19938	23 33 10.63	-04 27 07.8		699	2001 YJ ₈₁	2004 09 14.32236	23 44 35.03	+01 50 05.4	699
2001 YK ₅₄	2004 09 14.21888	23 33 09.42	-04 27 15.1		699	2001 YC ₈₂	2004 09 13.28638	23 43 45.20	-05 58 27.2	19.1 R 699
2001 YK ₅₄	2004 09 14.23834	23 33 08.24	-04 27 21.6		699	2001 YC ₈₂	2004 09 13.30579	23 43 43.89	-05 58 34.8	699
2001 YV ₅₇	2004 09 14.11849	21 56 30.00	-19 29 48.5	18.0 R	699	2001 YC ₈₂	2004 09 13.32524	23 43 42.76	-05 58 40.6	699
2001 YV ₅₇	2004 09 14.13244	21 56 29.49	-19 29 49.3		699	2001 YC ₈₂	2004 09 13.34469	23 43 41.70	-05 58 45.9	699
2001 YV ₅₇	2004 09 14.14642	21 56 29.10	-19 29 48.2		699	2001 YK ₈₂	2004 09 13.28556	23 35 28.12	-04 38 39.9	18.5 R 699
2001 YV ₅₇	2004 09 14.16040	21 56 28.67	-19 29 48.3		699	2001 YK ₈₂	2004 09 13.30498	23 35 26.95	-04 38 44.0	699
2001 YR ₅₉	2004 09 14.34413	00 08 57.72	-05 16 42.3	19.1 R	699	2001 YK ₈₂	2004 09 13.32444	23 35 25.80	-04 38 49.3	699
2001 YR ₅₉	2004 09 14.36036	00 08 56.88	-05 16 50.7		699	2001 YK ₈₂	2004 09 13.34388	23 35 24.69	-04 38 55.0	699
2001 YR ₅₉	2004 09 14.37659	00 08 56.02	-05 16 56.4		699	2001 YK ₈₂	2004 09 14.17992	23 34 38.91	-04 42 47.1	18.5 R 699
2001 YR ₅₉	2004 09 14.39285	00 08 55.18	-05 17 04.2		699	2001 YK ₈₂	2004 09 14.19938	23 34 37.86	-04 42 52.0	699
2001 YT ₅₉	1995 03 10.19651	10 59 42.97	+08 33 26.2		691	2001 YK ₈₂	2004 09 14.21888	23 34 36.72	-04 42 58.5	699
2001 YT ₅₉	1995 03 10.22140	10 59 41.56	+08 33 33.6	20.4 V	691	2001 YK ₈₂	2004 09 14.23834	23 34 35.59	-04 43 03.6	699
2001 YT ₅₉	1995 03 10.24330	10 59 40.27	+08 33 40.4		691	2001 YT ₈₂	2004 10 21.32175	03 38 48.28	+23 36 51.9	18.8 704
2001 YT ₅₉	1995 03 10.35351	10 59 33.79	+08 34 12.6	20.0 V	691	2001 YT ₈₂	2004 10 21.33360	03 38 47.76	+23 36 52.0	19.0 704
2001 YT ₅₉	1995 03 10.37588	10 59 32.44	+08 34 19.2		691	2001 YT ₈₂	2004 10 21.34543	03 38 47.21	+23 36 52.5	18.9 704
2001 YT ₅₉	1995 03 10.39779	10 59 31.23	+08 34 26.1		691	2001 YT ₈₂	2004 10 21.35728	03 38 46.66	+23 36 53.2	19.1 704
2001 YT ₅₉	1999 03 20.30311	12 05 14.789	+00 23 56.12	20.16V	645	2001 YT ₈₂	2004 10 21.36914	03 38 46.14	+23 36 53.4	19.1 704
2001 YT ₅₉	1999 03 20.30658	12 05 14.590	+00 23 57.17	20.88	645	2001 YT ₈₂	2004 11 19.24566	03 09 26.96	+22 50 05.5	18.4 704
2001 YT ₅₉	2001 11 24.37427	06 33 45.70	+27 34 43.4	19.7	704	2001 YT ₈₂	2004 11 19.25788	03 09 26.09	+22 50 04.1	18.7 704
2001 YT ₅₉	2001 11 24.38874	06 33 45.14	+27 34 45.7	19.6	704	2001 YT ₈₂	2004 11 19.27010	03 09 25.26	+22 50 01.4	18.9 704
2001 YT ₅₉	2001 11 24.40321	06 33 44.61	+27 34 48.5	19.6	704	2001 YT ₈₂	2004 11 19.28233	03 09 24.43	+22 49 58.3	18.9 704
2001 YT ₅₉	2001 11 24.41768	06 33 44.00	+27 34 50.5	19.6	704	2001 YT ₈₂	2004 11 19.29456	03 09 23.61	+22 49 57.0	19.3 704
2001 YT ₅₉	2002 01 14.17413	05 43 34.35	+28 00 34.8	20.4	704	2001 YT ₈₂	2004 12 02.20622	02 57 20.24	+22 04 51.7	18.2 704
2001 YT ₅₉	2002 01 14.18935	05 43 33.61	+28 00 34.2	20.1	704	2001 YT ₈₂	2004 12 02.22206	02 57 19.43	+22 04 48.9	18.9 704
2001 YT ₅₉	2002 01 14.20459	05 43 32.91	+28 00 32.7	20.2	704	2001 YT ₈₂	2004 12 02.23602	02 57 18.77	+22 04 45.6	18.6 704
2001 YT ₅₉	2002 01 14.21980	05 43 32.27	+28 00 31.8	20.3	704	2001 YT ₈₂	2004 12 02.24929	02 57 18.14	+22 04 42.4	19.1 704
2001 YT ₅₉	2003 03 23.34815	13 12 18.28	-07 44 40.3	21.6 V	291	2001 YT ₈₂	2004 12 02.26270	02 57 17.57	+22 04 40.0	19.2 704
2001 YT ₅₉	2003 03 23.37153	13 12 17.05	-07 44 34.3	21.4 V	291	2001 YQ ₈₃	2004 09 13.36143	00 47 56.12	-00 59 42.9	18.7 R 699
2001 YT ₅₉	2003 03 23.39503	13 12 15.80	-07 44 28.1	21.5 V	291	2001 YQ ₈₃	2004 09 13.37604	00 47 55.52	-00 59 47.2	699
2001 YT ₅₉	2003 04 08.31450	12 57 53.25	-06 29 12.3	21.4 V	691	2001 YQ ₈₃	2004 09 13.39064	00 47 54.93	-00 59 53.1	699
2001 YT ₅₉	2003 04 08.34149	12 57 51.74	-06 29 04.4	20.8 V	691	2001 YQ ₈₃	2004 09 13.40524	00 47 54.20	-00 59 56.8	699
2001 YT ₅₉	2003 04 08.36880	12 57 50.14	-06 28 56.2	20.9 V	691	2001 YD ₈₄	2004 11 19.19356	02 37 16.48	+23 52 29.0	18.3 704
2001 YK ₆₁	2001 12 18.20421	06 24 56.48	+26 07 00.7	19 R	644	2001 YD ₈₄	2004 11 19.20579	02 37 15.80	+23 52 24.1	18.8 704
2001 YK ₆₁	2001 12 18.22525	06 24 55.78	+26 07 06.2		644	2001 YD ₈₄	2004 11 19.21802	02 37 15.10	+23 52 19.4	19.0 704
2001 YK ₆₁	2001 12 18.24608	06 24 55.09	+26 07 11.9	I	644	2001 YD ₈₄	2004 11 19.23031	02 37 14.41	+23 52 14.8	19.5 704
2001 YL ₆₁	2004 11 19.21000	01 09 52.12	+17 30 25.6	19.1	704	2001 YD ₈₄	2004 11 19.24256	02 37 13.78	+23 52 09.6	19.2 704
2001 YL ₆₁	2004 11 19.22230	01 09 51.82	+17 30 20.0	19.3	704	2001 YD ₈₄	2004 12 01.23513	02 28 49.19	+22 32 48.3	18.8 644
2001 YL ₆₁	2004 11 19.23455	01 09 51.50	+17 30 15.2	19.3	704	2001 YD ₈₄	2004 12 01.25623	02 28 48.49	+22 32 40.4	18.3 644
2001 YA ₆₃	2004 11 19.18449	00 54 53.63	+14 30 15.8	18.5	704	2001 YD ₈₄	2004 12 01.29709	02 28 47.18	+22 32 25.6	18.2 644
2001 YA ₆₃	2004 11 19.20894	00 54 53.37	+14 30 09.5	19.3	704	2001 YK ₈₄	2004 11 19.18420	00 47 35.85	+16 35 36.0	18.5 704
2001 YA ₆₃	2004 11 19.22124	00 54 53.18	+14 30 06.5	19.3	704	2001 YK ₈₄	2004 11 19.19643	00 47 35.83	+16 35 32.2	18.1 704
2001 YA ₆₃	2004 11 19.23346	00 54 53.03	+14 30 03.1	19.6	704	2001 YK ₈₄	2004 11 19.20865	00 47 35.77	+16 35 28.4	18.9 704
2001 YD ₆₃	2004 09 13.42758	00 04 13.76	+09 47 08.3	18.2 R	699	2001 YK ₈₄	2004 11 19.22095	00 47 35.71	+16 35 25.5	18.7 704
2001 YD ₆₃	2004 09 13.44217	00 04 12.95	+09 47 06.4		699	2001 YK ₈₄	2004 11 19.23318	00 47 35.71	+16 35 19.8	18.8 704
2001 YD ₆₃	2004 09 13.45677	00 04 12.17	+09 47 03.1		699	2001 YK ₈₄	2004 12 02.13927	00 50 27.15	+15 45 23.5	18.2 644
2001 YD ₆₃	2004 09 13.47134	00 04 11.35	+09 47 01.8		699	2001 YK ₈₄	2004 12 02.16044	00 50 27.64	+15 45 20.5	18.3 644
2001 YQ ₆₄	2004 09 13.22195	21 40 49.00	-17 53 20.1	18.3 R	699	2001 YL ₈₅	2004 12 02.18116	00 50 28.13	+15 45 17.1	18.3 644
2001 YQ ₆₄	2004 09 13.23817	21 40 48.32	-17 53 20.3		699	2001 YL ₈₅	2004 12 02.14843	01 29 19.23	+13 07 26.9	19.5 644
2001 YQ ₆₄	2004 09 13.25437	21 40 47.59	-17 53 21.2		699	2001 YL ₈₅	2004 12 02.17005	01 29 19.05	+13 07 25.3	19.6 644
2001 YQ ₆₄	2004 09 13.27058	21 40 46.88	-17 53 21.7		699	2001 YL ₈₅	2004 12 02.19166	01 29 18.87	+13 07 23.4	19.4 644
2001 YZ ₆₄	2004 09 13.21223	21 42 39.85	-10 18 31.7	18.9 R	699	2001 YZ ₈₅	2004 09			

2001 YN ₉₁	2004 09 13.28880	23 37 12.42	-08 04 59.3	19.0 R	699	2001 YU ₁₀₅	2004 09 13.31550	23 23 22.77	-00 10 27.6	699
2001 YN ₉₁	2004 09 13.30822	23 37 11.12	-08 05 10.0		699	2001 YU ₁₀₅	2004 09 13.33496	23 23 21.65	-00 10 35.3	699
2001 YN ₉₁	2004 09 13.32768	23 37 10.10	-08 05 17.4		699	2001 YU ₁₀₅	2004 09 14.17101	23 22 38.49	-00 15 43.4	18.0 R 699
2001 YN ₉₁	2004 09 13.34711	23 37 09.08	-08 05 24.8		699	2001 YU ₁₀₅	2004 09 14.19048	23 22 37.34	-00 15 51.2	699
2001 YE ₉₂	2004 11 09.57024	02 25 01.21	+23 54 25.2	18.0 V	300	2001 YU ₁₀₅	2004 09 14.20994	23 22 36.30	-00 15 57.5	699
2001 YE ₉₂	2004 11 09.57296	02 25 01.07	+23 54 24.2	17.7 V	300	2001 YU ₁₀₅	2004 09 14.22942	23 22 35.30	-00 16 04.8	699
2001 YE ₉₂	2004 11 09.57431	02 25 01.02	+23 54 24.5	17.8 V	300	2001 YJ ₁₀₇	2004 09 13.36387	00 34 07.43	+02 01 06.0	19.5 R 699
2001 YE ₉₂	2004 11 19.19193	02 16 33.83	+22 56 39.3	18.5	704	2001 YJ ₁₀₇	2004 09 13.37848	00 34 06.79	+02 01 00.4	699
2001 YE ₉₂	2004 11 19.20415	02 16 33.24	+22 56 35.2	18.9	704	2001 YJ ₁₀₇	2004 09 13.39308	00 34 06.11	+02 00 54.3	699
2001 YE ₉₂	2004 11 19.21638	02 16 32.63	+22 56 30.6	18.8	704	2001 YJ ₁₀₇	2004 09 13.40767	00 34 05.32	+02 00 51.1	699
2001 YE ₉₂	2004 11 19.22867	02 16 32.05	+22 56 25.9	18.7	704	2001 YZ ₁₁₀	2004 11 19.20972	01 04 18.44	+15 39 07.6	19.3 704
2001 YE ₉₂	2004 11 19.24092	02 16 31.45	+22 56 21.6	18.7	704	2001 YZ ₁₁₀	2004 11 19.22201	01 04 18.25	+15 39 06.2	19.4 704
2001 YE ₉₂	2004 11 20.07283	02 15 54.95	+22 51 12.2	17.2 R	699	2001 YZ ₁₁₀	2004 11 19.23426	01 04 17.96	+15 39 03.7	19.1 704
2001 YE ₉₂	2004 11 20.08256	02 15 54.48	+22 51 08.6		699	2001 YA ₁₁₁	2004 10 06.42612	02 50 45.36	+20 44 22.8	19.9 V 691
2001 YE ₉₂	2004 11 20.09236	02 15 54.05	+22 51 05.3		699	2001 YA ₁₁₁	2004 10 06.45380	02 50 44.12	+20 44 23.8	20.1 V 691
2001 YE ₉₂	2004 11 20.10212	02 15 53.57	+22 51 01.7		699	2001 YA ₁₁₁	2004 10 06.48168	02 50 42.84	+20 44 24.5	19.9 V 691
2001 YE ₉₂	2004 12 02.20794	02 09 34.64	+21 40 40.6	17.9	644	2001 YA ₁₁₁	2004 10 21.26894	02 37 26.18	+20 37 45.9	19.2 704
2001 YE ₉₂	2004 12 02.22965	02 09 34.19	+21 40 34.0	17.9	644	2001 YA ₁₁₁	2004 10 21.28076	02 37 25.41	+20 37 45.8	19.8 704
2001 YE ₉₂	2004 12 02.24997	02 09 33.73	+21 40 27.3	17.7	644	2001 YA ₁₁₁	2004 10 21.29251	02 37 24.69	+20 37 44.8	20.0 704
2001 YN ₉₃	2003 04 29.25849	13 25 31.81	-07 57 03.2	20.9 V	691	2001 YA ₁₁₁	2004 10 21.30426	02 37 23.92	+20 37 43.7	19.7 704
2001 YN ₉₃	2003 04 29.28669	13 25 30.18	-07 56 54.9	20.9 V	691	2001 YK ₁₁₁	2004 11 19.19269	02 20 58.53	+18 02 56.1	18.8 704
2001 YN ₉₃	2003 04 29.31603	13 25 28.45	-07 56 46.2	20.7 V	691	2001 YK ₁₁₁	2004 11 19.20492	02 20 57.73	+18 02 55.4	19.0 704
2001 YO ₉₄	2004 08 27.45663	03 38 57.74	+10 07 29.1	19.2 R	703	2001 YK ₁₁₁	2004 11 19.21715	02 20 56.97	+18 02 54.4	19.0 704
2001 YO ₉₄	2004 08 27.46986	03 38 58.55	+10 07 30.3	19.2 R	703	2001 YK ₁₁₁	2004 11 19.22944	02 20 56.36	+18 02 53.6	18.7 704
2001 YO ₉₄	2004 08 27.48309	03 38 59.38	+10 07 30.3	19.8 R	703	2001 YK ₁₁₁	2004 11 19.24169	02 20 55.50	+18 02 54.8	18.8 704
2001 YO ₉₄	2004 08 27.49634	03 39 00.05	+10 07 30.8	18.6 R	703	2001 YP ₁₁₁	2004 11 19.19453	02 41 12.84	+25 42 00.1	19.4 704
2001 YX ₉₄	2004 09 13.27828	23 42 20.28	-01 21 58.4	19.3 R	699	2001 YP ₁₁₁	2004 11 19.20676	02 41 12.04	+25 41 57.7	19.3 704
2001 YX ₉₄	2004 09 13.29771	23 42 19.02	-01 22 03.8		699	2001 YP ₁₁₁	2004 11 19.21899	02 41 11.12	+25 41 55.1	20.0 704
2001 YX ₉₄	2004 09 13.31715	23 42 18.07	-01 22 11.9		699	2001 YP ₁₁₁	2004 11 19.23127	02 41 10.31	+25 41 52.6	19.5 704
2001 YX ₉₄	2004 09 13.33659	23 42 16.81	-01 22 19.0		699	2001 YP ₁₁₁	2004 11 19.24352	02 41 09.53	+25 41 51.0	19.5 704
2001 YR ₉₅	2004 11 19.25308	04 32 18.07	+28 47 30.6	19.5	704	2001 YP ₁₁₁	2004 12 02.28218	02 28 46.91	+24 55 02.5	18.8 R 703
2001 YR ₉₅	2004 11 19.26530	04 32 17.18	+28 47 30.2	19.8	704	2001 YP ₁₁₁	2004 12 02.29109	02 28 46.54	+24 55 00.2	18.4 R 703
2001 YR ₉₅	2004 11 19.27752	04 32 16.33	+28 47 30.9	19.8	704	2001 YP ₁₁₁	2004 12 02.30003	02 28 46.07	+24 54 57.6	18.3 R 703
2001 YR ₉₅	2004 11 19.28975	04 32 15.44	+28 47 31.0	20.2	704	2001 YP ₁₁₁	2004 12 02.30896	02 28 45.69	+24 54 56.6	18.3 R 703
2001 YR ₉₅	2004 11 19.30198	04 32 14.49	+28 47 30.2	20.2	704	2001 YT ₁₁₁	2004 09 14.34170	00 38 52.15	-04 46 06.0	18.2 R 699
2001 YR ₉₅	2004 12 02.35016	04 16 09.63	+28 32 35.8	19.0 R	703	2001 YT ₁₁₁	2004 09 14.35792	00 38 51.27	-04 46 10.0	699
2001 YR ₉₅	2004 12 02.35839	04 16 09.02	+28 32 33.9	18.7 R	703	2001 YT ₁₁₁	2004 09 14.37416	00 38 50.52	-04 46 15.3	699
2001 YR ₉₅	2004 12 02.36661	04 16 08.31	+28 32 32.9	18.4 R	703	2001 YT ₁₁₁	2004 09 14.39042	00 38 49.60	-04 46 20.0	699
2001 YR ₉₅	2004 12 02.37483	04 16 07.67	+28 32 30.8	18.2 R	703	2001 YT ₁₁₁	2004 11 20.15397	00 03 27.14	-04 29 22.3	18.4 R 703
2001 YT ₉₅	2004 12 01.32863	03 38 34.86	+31 28 47.0	18.2 R	703	2001 YT ₁₁₁	2004 11 20.16273	00 03 27.34	-04 29 17.8	20.1 R 703
2001 YT ₉₅	2004 12 01.33693	03 38 34.15	+31 28 44.8	18.3 R	703	2001 YT ₁₁₁	2004 11 20.17146	00 03 27.48	-04 29 15.3	19.5 R 703
2001 YT ₉₅	2004 12 01.34520	03 38 33.65	+31 28 41.0	18.6 R	703	2001 YT ₁₁₁	2004 11 20.18009	00 03 27.82	-04 29 10.7	18.6 R 703
2001 YT ₉₅	2004 12 01.35347	03 38 33.12	+31 28 38.5	18.9 R	703	2001 YG ₁₁₃	1999 05 17.26102	14 41 08.23	-06 27 31.0	18.9 704
2001 YT ₉₅	2004 12 02.26575	03 37 32.07	+31 22 54.5	19.5	704	2001 YG ₁₁₃	1999 05 17.27329	14 41 07.53	-06 27 29.3	19.2 704
2001 YT ₉₅	2004 12 02.29173	03 37 30.28	+31 22 44.2	19.9	704	2001 YG ₁₁₃	1999 05 17.28547	14 41 06.72	-06 27 25.8	19.2 704
2001 YT ₉₅	2004 12 02.30393	03 37 29.43	+31 22 40.3	19.6	704	2001 YG ₁₁₃	1999 05 17.29764	14 41 06.12	-06 27 19.3	19.2 704
2001 YA ₉₆	2004 09 13.28314	23 04 57.95	-01 45 26.2	18.7 R	699	2001 YG ₁₁₃	2000 09 03.27336	22 39 19.886	-09 12 21.86	19.72V 645
2001 YA ₉₆	2004 09 13.30256	23 04 56.74	-01 45 28.8		699	2001 YG ₁₁₃	2000 09 03.27683	22 39 19.685	-09 12 23.50	20.57 645
2001 YA ₉₆	2004 09 13.32200	23 04 55.54	-01 45 31.3		699	2001 YP ₁₁₃	2004 11 20.44719	07 30 26.43	+50 18 45.1	19.7 704
2001 YA ₉₆	2004 09 13.34144	23 04 54.28	-01 45 34.8		699	2001 YP ₁₁₃	2004 11 20.46002	07 30 26.09	+50 18 45.9	19.5 704
2001 YA ₉₆	2004 09 14.17751	23 04 04.96	-01 47 52.1	19.2 R	699	2001 YP ₁₁₃	2004 11 20.47239	07 30 25.57	+50 18 48.0	19.1 704
2001 YA ₉₆	2004 09 14.19695	23 04 03.76	-01 47 54.8		699	2001 YP ₁₁₃	2004 11 20.48475	07 30 25.14	+50 18 50.1	19.5 704
2001 YA ₉₆	2004 09 14.21644	23 04 02.60	-01 47 58.0		699	2001 YP ₁₁₃	2004 12 01.31184	07 21 11.55	+50 43 16.4	18.3 704
2001 YA ₉₆	2004 09 14.23591	23 04 01.38	-01 48 01.4		699	2001 YP ₁₁₃	2004 12 01.32407	07 21 10.63	+50 43 18.1	18.4 704
2001 YM ₉₆	2004 11 19.25115	04 09 52.88	+31 06 22.9	18.6	704	2001 YP ₁₁₃	2004 12 01.33629	07 21 09.70	+50 43 18.5	18.7 704
2001 YM ₉₆	2004 11 19.26336	04 09 52.00	+31 06 25.3	19.9	704	2001 YP ₁₁₃	2004 12 01.34852	07 21 08.84	+50 43 20.1	18.5 704
2001 YM ₉₆	2004 11 19.27559	04 09 51.08	+31 06 21.4	19.0	704	2001 YO ₁₁₅	2004 12 03.19131	02 49 29.48	+10 17 03.4	18.7 704
2001 YM ₉₆	2004 11 19.28782	04 09 50.17	+31 06 20.3	18.7	704	2001 YO ₁₁₅	2004 12 03.20356	02 49 29.00	+10 17 05.8	18.6 704
2001 YM ₉₆	2004 11 19.30005	04 09 49.25	+31 06 19.8	19.0	704	2001 YO ₁₁₅	2004 12 03.21584	02 49 28.52	+10 17 09.8	18.7 704
2001 YM ₉₆	2004 12 02.26739	03 53 38.97	+30 31 40.6	18.7	704	2001 YP ₁₁₅	2004 09 13.41702	00 52 31.93	+10 59 41.3	18.7 R 699
2001 YM ₉₆	2004 12 02.28085	03 53 37.98	+30 31 36.0	19.0	704	2001 YP ₁₁₅	2004 09 13.43164	00 52 31.20	+10 59 42.0	699
2001 YM ₉₆	2004 12 02.29337	03 53 37.02	+30 31 33.7	19.2	704	2001 YP ₁₁₅	2004 09 13.44622	00 52 30.61	+10 59 41.7	699
2001 YM ₉₆	2004 12 02.30557	03 53 35.99	+30 31 32.1	19.3	704	2001 YP ₁₁₅	2004 09 13.46082	00 52 29.88	+10 59 41.5	699
2001 YM ₉₆	2004 12 02.31321	03 53 35.39	+30 31 30.7	18.5 R	703	2001 YZ ₁₁₆	2002 01 14.36430	08 01 14.916	+25 50 11.36	19.36V 645
2001 YM ₉₆	2004 12 02.32143	03 53 34.80	+30 31 28.3	18.5 R	703	2001 YZ ₁₁₆	2002 01 14.36777	08 01 14.665	+25 50 12.18	20.15 645
2001 YM ₉₆	2004 12 02.32965	03 53 34.16	+30 31 26.1	18.5 R	703	2001 YA ₁₁₇	2004 09 13.28638	23 44 07.10	-05 35 07.7	19.3 R 699
2001 YM ₉₆	2004 12 02.33787	03 53 33.52	+30 31 24.4	18.5 R	703	2001 YA ₁₁₇	2004 09 13.30579	23 44 06.03	-05 35 13.8	699
2001 YO ₉₉	2004 05 14.23071	14 11 51.94	-15 21 10.7	20.6 V	691	2001 YA ₁₁₇	2004 09 13.32524	23 44 04.88	-05 35 21.1	699
2001 YO ₉₉	2004 05 14.26199	14 11 50.61	-15 21 00.6	21.2 V	691	2001 YA ₁₁₇	2004 09 13.34469	23 44 03.76	-05 35 28.0	699
2001 YO ₉₉	2004 05 14.29405	14 11 49.26	-15 20 49.8	21.3 V	691	2001 YH ₁₁₇	2004 09 14.34170	00 37 49.90	-04 49 02.6	19.2 R 699
2001 YG ₁₀₀	1998 04 04.31465	12 41 33.58	+00 44 23.9	19.6 V	691	2001 YH ₁₁₇	2004 09 14.35792</			

2001 Y _{T125}	2004 09 14.33683	01 25 59.51	-00 11 40.9	18.2 R	699	2001 YR ₁₅₄	2004 12 02.34115	04 03 00.07	+27 58 02.0	17.5 R	703
2001 Y _{T125}	2004 09 14.35305	01 25 58.73	-00 11 41.8		699	2002 A _J	2004 09 14.33683	01 31 39.51	-01 15 08.6	18.6 R	699
2001 Y _{T125}	2004 09 14.36929	01 25 58.14	-00 11 42.4		699	2002 A _J	2004 09 14.35305	01 31 39.15	-01 15 16.6		699
2001 Y _{T125}	2004 09 14.38555	01 25 57.39	-00 11 42.5		699	2002 A _J	2004 09 14.36929	01 31 38.70	-01 15 21.3		699
2001 YD ₁₂₆	2004 09 14.26153	23 42 24.45	+05 14 46.9	19.2 R	699	2002 A _J	2004 09 14.38555	01 31 38.22	-01 15 24.4		699
2001 YD ₁₂₆	2004 09 14.28098	23 42 23.22	+05 14 41.9		699	2002 A _N	2004 11 19.25405	04 35 51.65	+26 03 46.3	18.4	704
2001 YD ₁₂₆	2004 09 14.30048	23 42 22.12	+05 14 37.8		699	2002 A _N	2004 11 19.26627	04 35 50.82	+26 03 44.9	18.7	704
2001 YD ₁₂₆	2004 09 14.31994	23 42 20.85	+05 14 33.8		699	2002 A _N	2004 11 19.27849	04 35 49.95	+26 03 42.8	18.5	704
2001 YG ₁₂₆	1999 04 12.13800	12 05 15.45	+03 41 05.2	19.3	704	2002 A _N	2004 11 19.29072	04 35 49.11	+26 03 41.2	18.8	704
2001 YG ₁₂₆	1999 04 12.15503	12 05 14.54	+03 41 05.5	19.2	704	2002 A _N	2004 11 19.30295	04 35 48.27	+26 03 38.9	19.1	704
2001 YG ₁₂₆	1999 04 12.17211	12 05 13.64	+03 41 05.7	19.2	704	2002 A _N	2004 11 21.31919	04 33 32.82	+25 58 19.5	17.6	704
2001 YG ₁₂₆	1999 04 12.20601	12 05 11.61	+03 41 10.5	19.7	704	2002 A _N	2004 11 21.33206	04 33 31.89	+25 58 17.5	17.6	704
2001 YV ₁₂₆	2004 09 13.29366	22 55 42.26	-02 05 13.7	18.7 R	699	2002 A _N	2004 11 21.36962	04 33 29.22	+25 58 09.8	18.6	704
2001 YV ₁₂₆	2004 09 13.31307	22 55 40.88	-02 05 16.3		699	2002 A _N	2004 11 22.33063	04 32 23.69	+25 55 27.9	18.7	704
2001 YV ₁₂₆	2004 09 13.32353	22 55 39.65	-02 05 18.0		699	2002 A _N	2004 11 22.34374	04 32 22.74	+25 55 25.9	18.5	704
2001 YV ₁₂₆	2004 09 13.35197	22 55 38.41	-02 05 20.0		699	2002 A _N	2004 11 22.35775	04 32 21.71	+25 55 23.3	18.3	704
2001 YV ₁₂₆	2004 09 14.18804	22 54 48.68	-02 06 27.4	18.6 R	699	2002 A _N	2004 11 22.37089	04 32 20.76	+25 55 20.9	18.3	704
2001 YV ₁₂₆	2004 09 14.20749	22 54 47.47	-02 06 30.0		699	2002 A _N	2004 12 02.27054	04 20 51.83	+25 21 30.9	18.1	704
2001 YV ₁₂₆	2004 09 14.22698	22 54 46.23	-02 06 31.1		699	2002 A _N	2004 12 02.28357	04 20 50.86	+25 21 27.7	18.4	704
2001 YV ₁₂₆	2004 09 14.24645	22 54 45.02	-02 06 33.4		699	2002 A _N	2004 12 02.29660	04 20 49.96	+25 21 25.2	18.2	704
2001 YG ₁₂₇	2004 09 13.27828	23 46 03.22	+00 05 36.8	18.6 R	699	2002 A _N	2004 12 02.31069	04 20 48.93	+25 21 21.7	17.9	704
2001 YG ₁₂₇	2004 09 13.29771	23 46 02.02	+00 05 30.4		699	2002 A _N	2004 12 02.32320	04 20 48.05	+25 21 17.8	18.2	704
2001 YG ₁₂₇	2004 09 13.31715	23 46 00.82	+00 05 26.8		699	2002 A _N	2004 12 02.35566	04 20 45.76	+25 21 11.9	16.4 R	703
2001 YG ₁₂₇	2004 09 13.33659	23 45 59.70	+00 05 22.6		699	2002 A _N	2004 12 02.36388	04 20 45.12	+25 21 09.0	16.7 R	703
2001 YG ₁₂₈	2004 12 02.08972	00 43 21.71	+16 58 41.9	18.7	644	2002 A _N	2004 12 02.37208	04 20 44.58	+25 21 07.4	16.7 R	703
2001 YG ₁₂₈	2004 12 02.11073	00 43 22.20	+16 58 39.5	18.6	644	2002 A _N	2004 12 02.38030	04 20 43.96	+25 21 05.2	16.8 R	703
2001 YG ₁₂₈	2004 12 02.13425	00 43 22.78	+16 58 36.4	18.7	644	2002 A _O	2004 11 20.07201	02 03 49.91	+23 47 25.1	18.6 R	699
2001 YB ₁₃₀	2004 11 19.24450	02 52 30.61	+19 53 07.2	19.0	704	2002 A _O	2004 11 20.08175	02 03 49.49	+23 47 21.6		699
2001 YB ₁₃₀	2004 11 19.25672	02 52 29.80	+19 53 04.8	19.0	704	2002 A _O	2004 11 20.09153	02 03 48.79	+23 47 17.1		699
2001 YB ₁₃₀	2004 11 19.26894	02 52 28.98	+19 53 03.7	19.4	704	2002 A _O	2004 11 20.10131	02 03 48.40	+23 47 14.4		699
2001 YB ₁₃₀	2004 11 19.28117	02 52 28.13	+19 53 01.9	19.2	704	2002 A _O	2003 04 30.24384	13 59 13.01	-01 43 16.7	22.0 V	691
2001 YB ₁₃₀	2004 11 19.29340	02 52 27.26	+19 53 00.3	19.5	704	2002 A _O	2003 04 30.28027	13 59 10.86	-01 43 06.8	21.3 V	691
2001 YB ₁₃₀	2004 11 20.27733	02 51 22.97	+19 50 25.2	19.2 R 7	568	2002 A _O	2003 04 30.31866	13 59 08.56	-01 42 56.3	21.7 V	691
2001 YB ₁₃₀	2004 11 20.33351	02 51 19.09	+19 50 16.7	7	568	2002 A _O	2004 08 19.70218	01 20 12.24	-01 23 01.4	19.4 R	E12
2001 YB ₁₃₀	2004 12 02.21880	02 39 51.07	+19 20 00.8	18.8	644	2002 A _O	2004 08 19.71904	01 20 12.65	-01 23 04.6	19.8 R	E12
2001 YB ₁₃₀	2004 12 02.24003	02 39 50.01	+19 19 57.9	19.0	644	2002 A _O	2004 08 19.73589	01 20 13.11	-01 23 09.1	20.4 R	E12
2001 YB ₁₃₀	2004 12 02.26185	02 39 48.88	+19 19 55.0	18.9	644	2002 A _O	2004 08 19.75273	01 20 13.53	-01 23 11.6	19.4 R	E12
2001 YC ₁₃₁	2004 12 02.25137	03 35 05.86	+23 23 33.8	20.4	644	2002 A _O	2004 08 23.70273	01 21 59.05	-01 39 49.0	19.1 R	E12
2001 YC ₁₃₁	2004 12 02.27218	03 35 04.39	+23 23 31.8	19.9	644	2002 A _O	2004 08 23.71741	01 21 59.35	-01 39 52.8	19.4 R	E12
2001 YC ₁₃₁	2004 12 02.29259	03 35 02.99	+23 23 29.0	19.4	644	2002 A _O	2004 08 23.73220	01 21 59.66	-01 39 56.1	19.0 R	E12
2001 YC ₁₃₁	2004 12 02.31817	03 35 01.16	+23 23 26.0	19.1 R	703	2002 A _O	2004 08 23.74691	01 21 59.90	-01 40 00.9	19.4 R	E12
2001 YC ₁₃₁	2004 12 02.32639	03 35 00.56	+23 23 25.2	19.3 R	703	2002 A _O	2004 09 08.28695	01 23 41.91	-03 14 08.1	19.5	704
2001 YC ₁₃₁	2004 12 02.33461	03 35 00.09	+23 23 24.7	18.0 R	703	2002 A _O	2004 09 08.29815	01 23 41.69	-03 14 15.6	19.3	704
2001 YC ₁₃₁	2004 12 02.34282	03 34 59.36	+23 23 22.7	19.6 R	703	2002 A _O	2004 09 08.30944	01 23 41.57	-03 14 19.9	19.8	704
2001 YH ₁₃₂	2004 11 19.20319	02 06 18.32	+20 04 39.2	19.5	704	2002 A _O	2004 09 08.32075	01 23 41.47	-03 14 24.1	19.7	704
2001 YH ₁₃₂	2004 11 19.21541	02 06 17.77	+20 04 35.1	19.3	704	2002 A _O	2004 09 08.33248	01 23 41.25	-03 14 29.5	20.0	704
2001 YH ₁₃₂	2004 11 19.22770	02 06 17.12	+20 04 32.8	19.4	704	2002 A _O	2004 09 14.33764	01 22 03.45	-04 00 11.1	18.7 R	699
2001 YH ₁₃₂	2004 11 19.23995	02 06 16.51	+20 04 31.5	19.7	704	2002 A _O	2004 09 14.35386	01 22 03.08	-04 00 20.0		699
2001 YD ₁₃₄	2004 09 13.36549	00 21 21.22	+04 02 16.4	18.4 R	699	2002 A _O	2004 09 14.37010	01 22 02.72	-04 00 25.5		699
2001 YD ₁₃₄	2004 09 13.38011	00 21 20.44	+04 02 14.6		699	2002 A _O	2004 09 14.38636	01 22 02.26	-04 00 34.5		699
2001 YD ₁₃₄	2004 09 13.39470	00 21 19.62	+04 02 13.3		699	2002 A _O	2004 10 20.18035	00 56 38.65	-07 46 36.8	18.7 R	703
2001 YD ₁₃₄	2004 09 13.40929	00 21 18.88	+04 02 11.5		699	2002 A _O	2004 10 20.19384	00 56 38.03	-07 46 38.6	18.3 R	703
2001 YE ₁₃₄	2004 11 19.24479	02 59 46.21	+24 13 45.3	19.6	704	2002 A _O	2004 10 20.20729	00 56 37.41	-07 46 41.0	18.5 R	703
2001 YE ₁₃₄	2004 11 19.25701	02 59 45.39	+24 13 41.9	19.8	704	2002 A _O	2004 10 20.22077	00 56 36.78	-07 46 43.0	18.5 R	703
2001 YE ₁₃₄	2004 11 19.26923	02 59 44.53	+24 13 38.4	20.1	704	2002 A _{K4}	2004 12 01.46071	11 20 33.66	+33 16 23.3	18.4 R	703
2001 YE ₁₃₄	2004 11 19.28146	02 59 43.74	+24 13 35.3	19.8	704	2002 A _{K4}	2004 12 01.46900	11 20 34.67	+33 16 23.4	18.8 R	703
2001 YM ₁₃₄	2004 09 13.41783	01 09 10.42	+10 53 16.9	18.5 R	699	2002 A _{K4}	2004 12 01.48032	11 20 35.98	+33 16 22.7	18.2 R	703
2001 YM ₁₃₄	2004 09 13.43245	01 09 09.95	+10 53 20.1		699	2002 A _{K4}	2004 12 01.48863	11 20 36.85	+33 16 21.3	19.2 R	703
2001 YM ₁₃₄	2004 09 13.44703	01 09 09.52	+10 53 24.0		699	2002 A _{H5}	2004 11 20.42813	05 38 09.79	+30 02 03.0	19.7 V	691
2001 YM ₁₃₄	2004 09 13.46163	01 09 09.03	+10 53 27.8		699	2002 A _{H5}	2004 11 20.45588	05 38 08.25	+30 02 06.4	19.7 V	691
2001 YR ₁₃₈	2004 11 19.19643	00 49 34.79	+16 53 43.3	18.6	704	2002 A _{H5}	2004 11 20.48264	05 38 06.79	+30 02 09.5	19.6 V	691
2001 YR ₁₃₈	2004 11 19.20865	00 49 34.71	+16 53 39.0	19.2	704	2002 A _{P5}	2004 11 19.30689	05 23 53.81	+33 24 45.4	18.2	704
2001 YR ₁₃₈	2004 11 19.22095	00 49 34.60	+16 53 34.1	19.5	704	2002 A _{P5}	2004 11 19.31912	05 23 53.12	+33 24 47.8	18.4	704
2001 YR ₁₃₈	2004 11 19.23318	00 49 34.50	+16 53 29.9	18.8	704	2002 A _{P5}	2004 11 19.35592	05 23 51.11	+33 24 53.0	18.6	704
2001 YE ₁₄₉	2004 09 14.11683	21 20 17.94	-20 33 28.3	18.3 R	699	2002 A _{P5}	2004 11 22.34808	05 21 06.25	+33 30 54.2	17.7	704
2001 YE ₁₄₉	2004 09 14.13077	21 20 17.52	-20 33 24.7		699	2002 A _{P5}	2004 11 22.36036	05 21 05.52	+33 30 57.3	18.3	704
2001 YE ₁₄₉	2004 09 14.14475	21 20 17.14	-20 33 21.3		699	2002 A _{P5}	2004 11 22.37265	05 21 04.72	+33 30 56.8	18.2	704
2001 YE ₁₄₉	2004 09 14.15873	21 20 16.73	-20 33 17.7		699	2002 A _{P5}	2004 12 02.27368	05 10 07.02	+33 38 25.3	17.7	704
2001 YH ₁₅₁	2004 12 01.25868	02 33 55.69	+28 59 37.7	18.9	644	2002 A _{P5}	2004 12 02.28688	05 10 06.03	+33 38 25.1	17.8	704
2001 YH ₁₅₁	2004 12 01.29830	02 33 54.02	+28 59 19.6	18.7	644	2002 A _{P5}	2004 12 02.29908	05 10 05.12	+33 38 25.2	18.0	704
2001 YH ₁₅											

2002 AJ ₉	2000 09 07.33659	00 19 49.26	-00 57 04.8	21.2 V	691	2002 AQ ₁₆	2004 12 02.19420	01 24 50.30	+19 44 17.8	19.2	644
2002 AJ ₉	2000 09 07.35757	00 19 48.20	-00 57 10.6	20.8 V	691	2002 AY ₁₆	2004 09 13.28799	23 58 48.36	-07 39 17.0	18.4 R	699
2002 AJ ₉	2000 09 07.39113	00 19 46.51	-00 57 20.4	21.0 V	691	2002 AY ₁₆	2004 09 13.30741	23 58 47.41	-07 39 28.8		699
2002 AS ₉	2004 11 22.34541	04 50 44.81	+25 01 55.4	19.4	704	2002 AY ₁₆	2004 09 13.32686	23 58 46.33	-07 39 39.6		699
2002 AS ₉	2004 11 22.35943	04 50 43.75	+25 01 54.6	19.1	704	2002 AY ₁₆	2004 09 13.34630	23 58 45.47	-07 39 50.7		699
2002 AS ₉	2004 11 22.37256	04 50 42.87	+25 01 54.0	19.5	704	2002 AY ₁₆	2004 09 14.18237	23 58 05.45	-07 47 34.6	18.7 R	699
2002 AS ₉	2004 12 02.27167	04 38 53.28	+24 55 45.2	18.2	704	2002 AY ₁₆	2004 09 14.20182	23 58 04.39	-07 47 44.6		699
2002 AS ₉	2004 12 02.28470	04 38 52.35	+24 55 44.9	19.1	704	2002 AY ₁₆	2004 09 14.22131	23 58 03.43	-07 47 56.1		699
2002 AS ₉	2004 12 02.29774	04 38 51.29	+24 55 43.3	18.3	704	2002 AY ₁₆	2004 09 14.24077	23 58 02.48	-07 48 05.8		699
2002 AS ₉	2004 12 02.31182	04 38 50.24	+24 55 42.1	18.3	704	2002 AZ ₁₆	2000 08 31.31506	21 48 09.15	-02 19 12.5	18.8	704
2002 AS ₉	2004 12 02.32434	04 38 49.27	+24 55 41.4	18.6	704	2002 AZ ₁₆	2000 08 31.34372	21 48 07.63	-02 19 22.9	19.4	704
2002 AS ₉	2004 12 02.35618	04 38 46.91	+24 55 39.5	17.1 R	703	2002 AZ ₁₆	2000 08 31.35732	21 48 06.91	-02 19 28.5	19.1	704
2002 AS ₉	2004 12 02.36441	04 38 46.26	+24 55 38.5	17.4 R	703	2002 AZ ₁₆	2000 08 31.37168	21 48 06.06	-02 19 33.1	19.5	704
2002 AS ₉	2004 12 02.37262	04 38 45.66	+24 55 38.5	17.0 R	703	2002 AZ ₁₆	2004 10 13.40467	03 34 23.29	+23 00 01.9	19.4 V	691
2002 AS ₉	2004 12 02.38083	04 38 45.02	+24 55 38.0	17.3 R	703	2002 AZ ₁₆	2004 10 13.43251	03 34 22.35	+22 59 56.5	19.5 V	691
2002 AS ₉	2004 12 02.42097	04 38 42.01	+24 55 34.6	17.7	644	2002 AZ ₁₆	2004 10 13.45970	03 34 21.43	+22 59 51.3	19.5 V	691
2002 AS ₉	2004 12 02.44410	04 38 40.27	+24 55 33.1	17.9	644	2002 AZ ₁₆	2004 10 21.27330	03 29 19.22	+22 29 47.6	19.1	704
2002 AS ₉	2004 12 02.47086	04 38 38.26	+24 55 31.0	17.9	644	2002 AZ ₁₆	2004 10 21.28513	03 29 18.66	+22 29 44.5	19.4	704
2002 AW ₉	2004 09 13.41864	01 19 30.02	+10 11 41.0	19.1 R	699	2002 AZ ₁₆	2004 10 21.29687	03 29 18.06	+22 29 42.1	19.3	704
2002 AW ₉	2004 09 13.43327	01 19 29.49	+10 11 39.2		699	2002 AZ ₁₆	2004 10 21.30862	03 29 17.50	+22 29 37.8	19.6	704
2002 AW ₉	2004 09 13.44785	01 19 28.99	+10 11 37.3		699	2002 AZ ₁₆	2004 10 21.32040	03 29 16.95	+22 29 35.1	19.1	704
2002 AW ₉	2004 09 13.46243	01 19 28.48	+10 11 34.6		699	2002 AB ₁₇	2004 11 20.27486	03 37 25.42	+16 57 54.5	18.0 V	691
2002 AN ₁₀	2004 09 13.28233	23 16 25.74	-02 08 35.7	18.3 R	699	2002 AB ₁₇	2004 11 20.28711	03 37 24.61	+16 57 49.4	18.3 V	691
2002 AN ₁₀	2004 09 13.30175	23 16 24.60	-02 08 43.8		699	2002 AB ₁₇	2004 11 20.31875	03 37 22.54	+16 57 36.6	18.6 V	691
2002 AN ₁₀	2004 09 13.32119	23 16 23.44	-02 08 50.6		699	2002 AV ₁₇	2004 11 21.41813	02 22 48.75	-05 40 36.7	19.4	608
2002 AN ₁₀	2004 09 13.34063	23 16 22.34	-02 08 57.9		699	2002 AV ₁₇	2004 11 21.42886	02 22 48.36	-05 40 29.8	18.8	608
2002 AN ₁₀	2004 09 14.17668	23 15 36.46	-02 13 56.4	18.4 R	699	2002 AV ₁₇	2004 11 21.43954	02 22 48.03	-05 40 23.9	18.7	608
2002 AN ₁₀	2004 09 14.19614	23 15 35.36	-02 14 03.9		699	2002 AU ₁₈	2004 09 13.42595	00 30 14.99	+08 17 08.9	17.6 R	699
2002 AN ₁₀	2004 09 14.21563	23 15 34.27	-02 14 09.6		699	2002 AU ₁₈	2004 09 13.44055	00 30 14.21	+08 17 08.9		699
2002 AN ₁₀	2004 09 14.23510	23 15 33.09	-02 14 17.2		699	2002 AU ₁₈	2004 09 13.45513	00 30 13.40	+08 17 08.5		699
2002 AQ ₁₀	2004 09 13.27828	23 37 18.69	-00 52 08.3	16.9 R	699	2002 AU ₁₈	2004 09 13.46972	00 30 12.67	+08 17 07.8		699
2002 AQ ₁₀	2004 09 13.29771	23 37 17.74	-00 52 16.5		699	2002 AW ₁₈	2004 11 20.19400	01 10 54.41	-00 35 55.4	18.4 R	703
2002 AQ ₁₀	2004 09 13.31715	23 37 16.82	-00 52 24.9		699	2002 AW ₁₈	2004 11 20.20288	01 10 54.23	-00 35 54.1	18.4 R	703
2002 AQ ₁₀	2004 09 13.33659	23 37 15.91	-00 52 33.5		699	2002 AW ₁₈	2004 11 20.21595	01 10 53.94	-00 35 53.0	18.2 R	703
2002 AS ₁₁	2004 12 03.35368	06 37 55.18	+24 02 10.0	19.0 V	691	2002 AW ₁₈	2004 11 20.22480	01 10 53.71	-00 35 50.7	18.8 R	703
2002 AS ₁₁	2004 12 03.38451	06 37 53.25	+24 02 15.1	18.9 V	691	2002 AW ₁₈	2004 11 29.09075	01 09 23.30	-00 08 55.4	18.7	644
2002 AS ₁₁	2004 12 03.43560	06 37 50.06	+24 02 23.1	18.9 V	691	2002 AW ₁₈	2004 11 29.09197	01 09 23.31	-00 08 55.2	18.6	644
2002 AZ ₁₁	2004 12 02.22411	02 59 18.08	+17 21 36.6	19.1	644	2002 AW ₁₈	2004 11 29.11144	01 09 23.22	-00 08 50.5	18.9	644
2002 AZ ₁₁	2004 12 02.24486	02 59 17.09	+17 21 35.2	19.0	644	2002 AW ₁₈	2004 11 29.11387	01 09 23.22	-00 08 49.7	18.6	644
2002 AZ ₁₁	2004 12 02.26593	02 59 16.09	+17 21 33.6	19.1	644	2002 AW ₁₈	2004 11 29.13470	01 09 23.16	-00 08 44.6	18.8	644
2002 AO ₁₂	2004 09 14.25828	23 09 49.34	+07 49 54.2	19.4 R	699	2002 AW ₁₈	2004 11 29.13605	01 09 23.20	-00 08 44.4	18.2	644
2002 AO ₁₂	2004 09 14.27774	23 09 48.28	+07 49 50.8		699	2002 AB ₁₉	2004 11 21.18064	11 54 47.01	+02 28 36.3	19.2 R	599
2002 AO ₁₂	2004 09 14.29724	23 09 47.23	+07 49 47.8		699	2002 AB ₁₉	2004 11 21.18921	11 54 47.77	+02 28 28.3	19.0 R	599
2002 AO ₁₂	2004 09 14.31670	23 09 46.24	+07 49 42.1		699	2002 AB ₁₉	2004 11 21.19777	11 54 48.48	+02 28 21.8	19.6 R	599
2002 AP ₁₂	2004 11 20.23670	01 49 59.70	-04 04 40.5	19.9 R	703	2002 AN ₁₉	2000 10 02.38140	00 41 33.175	-00 42 35.13	20.43V	645
2002 AP ₁₂	2004 11 20.24560	01 49 59.33	-04 04 41.0	18.1 R	703	2002 AN ₁₉	2000 10 02.38487	00 41 33.007	-00 42 36.27	21.28	645
2002 AP ₁₂	2004 11 20.25440	01 49 59.09	-04 04 40.8	18.5 R	703	2002 AP ₂₀	2004 11 19.24450	02 52 02.96	+20 26 43.3	17.8	704
2002 AP ₁₂	2004 11 20.26325	01 49 58.63	-04 04 38.2	20.0 R	703	2002 AP ₂₀	2004 11 19.25672	02 52 02.28	+20 26 37.4	18.2	704
2002 AY ₁₂	1995 03 05.23946	10 32 13.32	+05 52 35.4	19.7 V	691	2002 AP ₂₀	2004 11 19.26894	02 52 01.61	+20 26 31.5	18.5	704
2002 AY ₁₂	1995 03 05.24712	10 32 12.85	+05 52 37.5		691	2002 AP ₂₀	2004 11 19.28117	02 52 00.91	+20 26 24.8	18.0	704
2002 AY ₁₂	1995 03 05.25487	10 32 12.38	+05 52 40.8		691	2002 AP ₂₀	2004 11 19.29340	02 52 00.21	+20 26 18.6	18.3	704
2002 AB ₁₃	2004 10 09.21109	00 50 38.48	+06 54 28.6	20.4	704	2002 AP ₂₀	2004 12 02.21737	02 42 37.30	+18 43 51.0	17.7	644
2002 AB ₁₃	2004 10 09.23252	00 50 37.31	+06 54 20.5	19.8	704	2002 AP ₂₀	2004 12 02.23882	02 42 36.55	+18 43 41.9	17.7	644
2002 AB ₁₃	2004 10 09.24323	00 50 36.79	+06 54 17.1	20.4	704	2002 AP ₂₀	2004 12 02.26061	02 42 35.78	+18 43 32.5	17.6	644
2002 AM ₁₃	2004 09 10.36546	03 42 51.50	+24 50 19.6	19.7	704	2002 AA ₂₁	2004 12 03.06444	21 52 16.50	+12 07 34.8	18.2	704
2002 AM ₁₃	2004 09 10.37742	03 42 52.33	+24 50 25.0	20.0	704	2002 AA ₂₁	2004 12 03.07679	21 52 18.01	+12 07 38.9	18.6	704
2002 AM ₁₃	2004 09 10.38892	03 42 53.02	+24 50 30.7	20.0	704	2002 AA ₂₁	2004 12 03.08911	21 52 19.44	+12 07 41.8	18.7	704
2002 AM ₁₃	2004 09 25.43870	03 55 55.50	+26 25 10.4	19.4 R	699	2002 AA ₂₁	2004 12 03.10137	21 52 20.88	+12 07 44.9	19.5	704
2002 AM ₁₃	2004 09 25.44849	03 55 55.79	+26 25 12.9		699	2002 AA ₂₁	2004 12 03.11361	21 52 22.32	+12 07 47.8	18.8	704
2002 AM ₁₃	2004 09 25.45827	03 55 56.14	+26 25 15.7		699	2002 AF ₂₁	2004 11 19.26479	04 33 09.51	+33 44 54.1	18.5	704
2002 AM ₁₃	2004 09 25.46807	03 55 56.52	+26 25 19.1		699	2002 AF ₂₁	2004 11 19.27937	04 33 08.48	+33 44 52.2	18.7	704
2002 AM ₁₃	2004 10 08.37421	04 00 16.98	+27 26 18.0	19.9	704	2002 AF ₂₁	2004 11 19.29256	04 33 07.46	+33 44 51.8	18.6	704
2002 AM ₁₃	2004 10 08.38804	04 00 17.01	+27 26 22.7	19.6	704	2002 AF ₂₁	2004 11 19.31970	04 33 05.43	+33 44 46.8	18.9	704
2002 AM ₁₃	2004 10 08.40362	04 00 16.98	+27 26 25.6	19.6	704	2002 AF ₂₁	2004 12 01.33025	04 18 33.02	+32 58 07.9	17.6 R	703
2002 AM ₁₃	2004 10 21.32324	03 57 16.25	+28 03 06.9	18.5	704	2002 AF ₂₁	2004 12 01.33853	04 18 32.40	+32 58 04.9	17.3 R	703
2002 AM ₁₃	2004 10 21.33509	03 57 15.90	+28 03 08.6	18.7	704	2002 AF ₂₁	2004 12 01.34679	04 18 31.78	+32 58 02.3	17.6 R	703
2002 AM ₁₃	2004 10 21.34693	03 57 15.43	+28 03 10.1	19.1	704	2002 AF ₂₁	2004 12 01.35507	04 18 31.20	+32 57 59.9	17.7 R	703
2002 AM ₁₃	2004 10 21.35878	03 57 15.00	+28 03 10.5	19.2	704	2002 AF ₂₁	2004 12 02.26941	04 17 25.82	+32 53 04.4	17.9	704
2002 AM ₁₃	2004 10 21.37063	03 57 14.65	+28 03 12.0	19.1	704	2002 AF ₂₁	2004 12 02.28229	04 17 24.87	+32 52 58.8	18.4	704
2002 AM ₁₃	2004 11 09.42830	03 41 00.92	+27 56 44.2	17.6 R	703	2002 AF ₂₁	2004 12 02.29482	04 17 23.91	+32 52 56.1	18.3	704
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2002 AL ₂₇	1997 12 05.27009	02 16 30.39	+14 57 07.8	20.0 V	691	2002 AX ₄₃	2004 08 14.02659	19 50 38.34	-20 00 01.3	19.1 R	1	807
2002 AL ₂₇	1997 12 05.30061	02 16 29.34	+14 57 04.3	20.0 V	691	2002 AX ₄₃	2004 08 14.12060	19 50 34.31	-20 00 19.4		1	807
2002 AL ₂₇	2002 01 14.36437	08 00 32.727	+26 01 57.22	19.74V	645	2002 AU ₄₆	2003 05 27.19439	14 01 12.76	-16 59 25.6	19.4 R		699
2002 AL ₂₇	2002 01 14.36784	08 00 32.484	+26 01 57.99	20.70	645	2002 AU ₄₆	2003 05 27.21298	14 01 12.25	-16 59 23.0			699
2002 AJ ₃₁	2001 10 20.23892	01 46 59.87	-01 16 11.2	19.8 R	703	2002 AU ₄₆	2003 05 27.23154	14 01 11.64	-16 59 18.7			699
2002 AJ ₃₁	2004 11 20.24779	01 46 59.56	-01 16 09.7	18.9 R	703	2002 AU ₄₆	2003 05 27.25026	14 01 11.12	-16 59 12.0			699
2002 AJ ₃₁	2004 11 20.25657	01 46 59.24	-01 16 08.9	19.2 R	703	2002 AO ₄₇	2000 08 20.30081	22 29 39.30	-10 04 00.1	20.1 V		691
2002 AJ ₃₁	2004 11 20.26550	01 46 58.78	-01 16 08.0	18.3 R	703	2002 AO ₄₇	2000 08 20.33046	22 29 37.58	-10 04 12.6	20.1 V		691
2002 AV ₃₁	2004 11 26.62979	09 31 22.75	-14 31 23.3	20.2 R	3 F65	2002 AO ₄₇	2000 08 20.36032	22 29 35.83	-10 04 25.2	20.0 V		691
2002 AV ₃₁	2004 11 26.63304	09 31 23.04	-14 31 19.6	20.2 R	3 F65	2002 AO ₄₇	2004 11 10.48215	04 45 29.60	+17 07 47.5	20.2 V		691
2002 AV ₃₁	2004 11 26.63623	09 31 23.32	-14 31 16.2	20.4 R	3 F65	2002 AO ₄₇	2004 11 10.50812	04 45 28.25	+17 07 43.1	20.0 V		691
2002 AV ₃₁	2004 11 30.63122	09 37 35.49	-13 11 13.9	20.2 R	3 F65	2002 AO ₄₇	2004 11 10.53420	04 45 26.90	+17 07 38.8	20.1 V		691
2002 AV ₃₁	2004 11 30.63717	09 37 35.95	-13 11 06.7	20.3 R	3 F65	2002 AW ₄₇	2004 09 13.28314	23 03 24.77	-03 44 57.6	19.1 R		699
2002 AV ₃₁	2004 11 30.64230	09 37 36.35	-13 11 00.4	20.3 R	3 F65	2002 AW ₄₇	2004 09 13.30256	23 03 23.61	-03 45 03.3			699
2002 AW ₃₂	2004 10 16.26696	02 48 40.71	+41 26 42.8	20.1	704	2002 AW ₄₇	2004 09 13.32200	23 03 22.47	-03 45 10.2			699
2002 AW ₃₂	2004 10 16.27812	02 48 40.06	+41 26 41.7	19.8	704	2002 AW ₄₇	2004 09 13.34144	23 03 21.34	-03 45 18.3			699
2002 AW ₃₂	2004 10 16.28930	02 48 39.44	+41 26 40.3	20.1	704	2002 AA ₄₈	2004 10 14.15968	01 02 17.96	+03 07 35.3	20.3 V		291
2002 AW ₃₂	2004 10 16.30046	02 48 38.81	+41 26 37.2	19.9	704	2002 AA ₄₈	2004 10 14.16845	01 02 17.46	+03 07 32.1	20.2 V		291
2002 AW ₃₂	2004 12 01.26068	02 01 42.68	+32 50 30.7	19.8 R	703	2002 AA ₄₈	2004 10 14.17635	01 02 17.01	+03 07 29.5	20.5 V		291
2002 AW ₃₂	2004 12 01.26895	02 01 42.43	+32 50 22.2	18.4 R	703	2002 AG ₅₀	2004 09 13.42433	00 50 16.99	+09 18 28.8	18.7 R		699
2002 AW ₃₂	2004 12 01.27721	02 01 42.14	+32 50 14.4	18.8 R	703	2002 AG ₅₀	2004 09 13.43892	00 50 16.39	+09 18 27.0			699
2002 AW ₃₂	2004 12 01.28549	02 01 41.88	+32 50 06.5	18.2 R	703	2002 AG ₅₀	2004 09 13.45352	00 50 15.82	+09 18 24.2			699
2002 AV ₃₃	1993 12 14.33192	03 22 37.11	+15 48 10.8		691	2002 AG ₅₀	2004 09 13.46810	00 50 15.23	+09 18 22.4			699
2002 AV ₃₃	1993 12 14.36341	03 22 35.63	+15 48 07.6		691	2002 AF ₅₀	1995 01 08.38091	07 39 16.81	+20 26 16.3			691
2002 AV ₃₃	1993 12 14.39448	03 22 34.34	+15 48 04.8	20.6 V	691	2002 AF ₅₀	1995 01 08.40553	07 39 15.07	+20 26 16.9	19.0 V		691
2002 AV ₃₃	2000 10 01.25098	01 07 45.60	+04 13 37.7	19.8	704	2002 AF ₅₀	1995 01 08.43001	07 39 13.36	+20 26 17.3			691
2002 AV ₃₃	2000 10 01.26610	01 07 44.77	+04 13 32.4	19.8	704	2002 AF ₅₀	2004 11 09.37076	03 03 56.85	+22 23 23.9	18.7 R		703
2002 AV ₃₃	2000 10 01.28121	01 07 43.88	+04 13 27.4	19.9	704	2002 AF ₅₀	2004 11 09.38447	03 03 55.86	+22 23 21.4	18.9 R		703
2002 AV ₃₃	2000 10 01.30398	01 07 42.63	+04 13 19.1	20.4	704	2002 AF ₅₀	2004 11 09.39806	03 03 55.00	+22 23 17.3	19.1 R		703
2002 AV ₃₃	2000 10 01.32259	01 07 41.58	+04 13 12.0	19.8	704	2002 AF ₅₀	2004 11 09.41163	03 03 54.03	+22 23 13.5	19.2 R		703
2002 AQ ₃₄	2004 11 19.25446	02 26 28.73	+25 33 19.1	17.5	704	2002 AF ₅₀	2004 11 19.26904	02 53 22.35	+21 27 04.7	20.1		704
2002 AQ ₃₄	2004 11 19.26691	02 26 28.06	+25 33 15.6	17.8	704	2002 AF ₅₀	2004 11 19.28127	02 53 21.54	+21 27 00.1	20.5		704
2002 AQ ₃₄	2004 11 19.29463	02 26 26.50	+25 33 05.6	19.1	704	2002 AF ₅₀	2004 11 19.29350	02 53 20.73	+21 26 55.0	19.9		704
2002 AQ ₃₄	2004 11 19.30867	02 26 25.80	+25 33 03.8	17.9	704	2002 AU ₅₀	2004 09 13.36791	00 07 51.68	+03 33 49.0	18.8 R		699
2002 AQ ₃₄	2004 11 20.07039	02 25 48.30	+25 29 36.6	17.5 R	699	2002 AU ₅₀	2004 09 13.38253	00 07 50.88	+03 33 46.2			699
2002 AQ ₃₄	2004 11 20.08013	02 25 47.81	+25 29 34.5		699	2002 AU ₅₀	2004 09 13.39714	00 07 50.17	+03 33 43.1			699
2002 AQ ₃₄	2004 11 20.08991	02 25 47.25	+25 29 31.6		699	2002 AU ₅₀	2004 09 13.41172	00 07 49.45	+03 33 37.9			699
2002 AQ ₃₄	2004 11 20.09967	02 25 46.82	+25 29 29.3		699	2002 AM ₅₁	2004 10 11.21449	23 35 05.32	-03 59 22.8	21.2 R	24	695
2002 AQ ₃₄	2004 12 02.20148	02 18 18.90	+24 34 49.4	17.6	704	2002 AM ₅₁	2004 10 11.30502	23 35 01.67	-03 59 46.7		24	695
2002 AQ ₃₄	2004 12 02.21646	02 18 18.51	+24 34 46.0	17.7	704	2002 AP ₅₁	2004 09 08.29415	01 13 05.38	+02 53 54.4	19.1		704
2002 AQ ₃₄	2004 12 02.23240	02 18 18.05	+24 34 41.2	18.0	704	2002 AP ₅₁	2004 09 08.30577	01 13 05.11	+02 53 50.9	19.6		704
2002 AQ ₃₄	2004 12 02.24522	02 18 17.72	+24 34 37.6	18.2	704	2002 AP ₅₁	2004 09 08.31755	01 13 04.81	+02 53 47.6	19.8		704
2002 AQ ₃₄	2004 12 02.25949	02 18 17.34	+24 34 33.9	17.9	704	2002 AP ₅₁	2004 09 08.32957	01 13 04.54	+02 53 44.3	19.6		704
2002 AQ ₃₄	2004 12 02.28164	02 18 16.76	+24 34 28.0	17.6 R	703	2002 AP ₅₁	2004 09 08.34122	01 13 04.28	+02 53 40.2	20.1		704
2002 AQ ₃₄	2004 12 02.29057	02 18 16.54	+24 34 26.3	17.7 R	703	2002 AP ₅₁	2004 09 09.35550	01 12 40.58	+02 48 30.8	19.3 R		699
2002 AQ ₃₄	2004 12 02.29950	02 18 16.30	+24 34 23.7	17.6 R	703	2002 AP ₅₁	2004 09 09.36847	01 12 40.23	+02 48 25.1			699
2002 AQ ₃₄	2004 12 02.30844	02 18 16.07	+24 34 21.1	17.7 R	703	2002 AP ₅₁	2004 09 09.38143	01 12 39.95	+02 48 20.4			699
2002 AR ₃₄	2004 11 19.24576	03 05 44.27	+25 23 38.7	18.4	704	2002 AP ₅₁	2004 09 09.39436	01 12 39.45	+02 48 15.9			699
2002 AR ₃₄	2004 11 19.25798	03 05 43.57	+25 23 33.3	18.5	704	2002 AP ₅₁	2004 09 17.23731	01 08 37.30	+02 02 59.3	19.6		704
2002 AR ₃₄	2004 11 19.27020	03 05 42.79	+25 23 30.2	18.3	704	2002 AP ₅₁	2004 09 17.26169	01 08 36.29	+02 02 52.3	19.8		704
2002 AR ₃₄	2004 11 19.28243	03 05 42.02	+25 23 25.5	18.7	704	2002 AP ₅₁	2004 09 17.27362	01 08 35.89	+02 02 46.9	19.9		704
2002 AR ₃₄	2004 11 19.29466	03 05 41.28	+25 23 21.3	18.4	704	2002 AP ₅₁	2004 09 17.28556	01 08 35.41	+02 02 42.2	20.3		704
2002 AR ₃₄	2004 11 20.00518	03 04 59.77	+25 18 58.6	18.0 R	106	2002 AD ₅₃	2004 09 13.42352	00 58 43.34	+08 24 27.5	19.0 R		699
2002 AR ₃₄	2004 11 20.01089	03 04 59.45	+25 18 56.7	18.1 R	106	2002 AD ₅₃	2004 09 13.43811	00 58 42.74	+08 24 24.8			699
2002 AR ₃₄	2004 11 20.01659	03 04 59.05	+25 18 54.0	18.1 R	106	2002 AD ₅₃	2004 09 13.45270	00 58 42.22	+08 24 21.1			699
2002 AR ₃₄	2004 11 22.26037	03 02 52.68	+25 05 03.5	17.3	704	2002 AD ₅₃	2004 09 13.46727	00 58 41.70	+08 24 16.4			699
2002 AR ₃₄	2004 11 22.28517	03 02 51.23	+25 04 53.9	17.9	704	2002 AB ₅₅	2004 11 11.14466	03 39 11.51	+24 41 12.4	19.4 V		691
2002 AR ₃₄	2004 11 22.29756	03 02 50.47	+25 04 49.1	17.8	704	2002 AB ₅₅	2004 11 11.17215	03 39 09.74	+24 41 04.2	19.5 V		691
2002 AR ₃₄	2004 11 22.30995	03 02 49.76	+25 04 44.5	18.1	704	2002 AB ₅₅	2004 11 11.20125	03 39 07.83	+24 40 55.3	19.4 V		691
2002 AR ₃₄	2004 11 22.32409	03 02 48.98	+25 04 38.8	17.9	704	2002 AB ₅₅	2004 11 19.24816	03 30 32.16	+23 53 33.9	18.8		704
2002 AR ₃₄	2004 11 22.33719	03 02 48.21	+25 04 33.9	18.6	704	2002 AB ₅₅	2004 11 19.26038	03 30 31.34	+23 53 30.3	19.2		704
2002 AR ₃₄	2004 11 22.35122	03 02 47.37	+25 04 28.8	18.5	704	2002 AB ₅₅	2004 11 19.27260	03 30 30.47	+23 53 25.6	19.4		704
2002 AR ₃₄	2004 12 02.20631	02 55 05.12	+24 02 07.1	18.8	704	2002 AB ₅₅	2004 11 19.28483	03 30 29.74	+23 53 21.1	19.1		704
2002 AR ₃₄	2004 12 02.22216	02 55 04.55	+24 02 01.8	18.7	704	2002 AB ₅₅	2004 11 20.20817	03 29 31.51	+23 47 29.1	19.3 V		691
2002 AR ₃₄	2004 12 02.23612	02 55 03.98	+24 01 56.7	18.9	704	2002 AB ₅₅	2004 11 20.23519	03 29 29.71	+23 47 19.0	19.2 V		691
2002 AR ₃₄	2004 12 02.26280	02 55 02.80	+24 01 45.4	19.4	704	2002 AB ₅₅	2004 11 20.26229	03 29 27.91	+23 47 08.8	19.2 V		691
2002 AR ₃₄	2004 12 02.28324	02 55 02.08	+24 01 38.0	17.2 R	703	2002 AF ₅₅	2004 09 13.21061	21 33 20.78	-15 05 03.4	18.9 R		699
2002 AR ₃₄	2004 12 02.29215	02 55 01.70	+24 01 34.7	17.4 R	703	2002 AF ₅₅	2004 09 13.22683	21 33 20.12	-15 05 08.6			699
2002 AR ₃₄	2004 12 02.301											

2002 AX ₅₉	2004 12 02.23109	02 01 31.64	+22 23 42.4	19.1	704	2002 AH ₈₁	2004 09 14.37903	00 29 18.18	-02 58 48.0		699
2002 AX ₅₉	2004 12 02.24390	02 01 31.30	+22 23 36.7	19.1	704	2002 AR ₈₁	2004 11 20.19455	01 25 16.46	-01 45 17.8	18.5 R	703
2002 AX ₅₉	2004 12 02.25816	02 01 30.93	+22 23 30.0	19.1	704	2002 AR ₈₁	2004 11 20.20341	01 25 16.34	-01 45 18.0	18.8 R	703
2002 AP ₆₁	2004 09 13.36629	00 18 50.67	+00 28 00.0	19.1 R	699	2002 AR ₈₁	2004 11 20.21649	01 25 15.95	-01 45 18.9	19.3 R	703
2002 AP ₆₁	2004 09 13.38092	00 18 50.03	+00 27 55.6		699	2002 AR ₈₁	2004 11 20.22534	01 25 15.79	-01 45 19.2	19.3 R	703
2002 AP ₆₁	2004 09 13.39552	00 18 49.40	+00 27 49.7		699	2002 AN ₈₂	2004 09 13.27828	23 39 45.61	-01 11 26.6	19.1 R	699
2002 AP ₆₁	2004 09 13.41010	00 18 48.84	+00 27 44.2		699	2002 AN ₈₂	2004 09 13.29771	23 39 44.59	-01 11 36.1		699
2002 AM ₆₂	2004 12 02.15531	01 36 31.07	+13 22 02.1	19.9	644	2002 AN ₈₂	2004 09 13.31715	23 39 43.57	-01 11 43.8		699
2002 AM ₆₂	2004 12 02.17510	01 36 30.68	+13 21 58.4	19.3	644	2002 AN ₈₂	2004 09 13.33659	23 39 42.50	-01 11 52.5		699
2002 AM ₆₂	2004 12 02.19853	01 36 30.30	+13 21 55.2	19.2	644	2002 AQ ₈₃	2000 08 27.15137	22 28 59.15	-03 23 33.5	19.3 R	1 807
2002 AR ₆₄	2004 12 02.14472	01 10 07.24	+15 29 10.8	19.8	644	2002 AQ ₈₃	2000 08 27.22518	22 28 55.02	-03 23 59.2		1 807
2002 AR ₆₄	2004 12 02.16606	01 10 07.45	+15 29 05.6	19.2	644	2002 AW ₈₄	2004 11 19.20932	01 04 43.69	+10 34 30.2	19.5	704
2002 AR ₆₄	2004 12 02.18756	01 10 07.68	+15 29 00.5	19.0	644	2002 AW ₈₄	2004 11 19.22162	01 04 43.59	+10 34 25.6	19.3	704
2002 AH ₆₅	2004 09 13.28880	23 39 32.15	-08 24 12.0	18.5 R	699	2002 AW ₈₄	2004 11 19.23384	01 04 43.57	+10 34 20.7	19.5	704
2002 AH ₆₅	2004 09 13.30822	23 39 31.13	-08 24 23.5		699	2002 AW ₈₄	2004 12 03.13233	01 07 31.52	+09 38 26.9	19.0	704
2002 AH ₆₅	2004 09 13.32768	23 39 30.15	-08 24 34.8		699	2002 AW ₈₄	2004 12 03.14464	01 07 31.78	+09 38 26.9	19.6	704
2002 AH ₆₅	2004 09 13.34711	23 39 29.15	-08 24 45.9		699	2002 AW ₈₄	2004 12 03.16923	01 07 32.34	+09 38 23.4	19.1	704
2002 AH ₆₅	2004 09 14.18317	23 38 48.97	-08 32 46.3	18.5 R	699	2002 AH ₈₅	2004 11 18.88506	03 59 08.99	+22 53 19.6	18.8 R	599
2002 AH ₆₅	2004 09 14.20263	23 38 47.98	-08 32 57.4		699	2002 AH ₈₅	2004 11 18.89453	03 59 08.45	+22 53 17.7	18.9 R	599
2002 AH ₆₅	2004 09 14.22212	23 38 47.03	-08 33 09.2		699	2002 AH ₈₅	2004 11 18.90399	03 59 07.63	+22 53 14.5	18.2 R	599
2002 AH ₆₅	2004 09 14.24158	23 38 46.01	-08 33 21.3		699	2002 AH ₈₅	2004 11 20.99150	03 56 47.95	+22 40 44.5	19.5 V	941
2002 AS ₆₆	2000 10 01.25025	00 59 01.16	+04 54 20.9	20.0	704	2002 AH ₈₅	2004 11 20.99265	03 56 47.88	+22 40 44.1	19.4 V	941
2002 AS ₆₆	2000 10 01.26536	00 59 00.30	+04 54 14.4	19.9	704	2002 AH ₈₅	2004 11 20.99494	03 56 47.72	+22 40 43.1	19.6 V	941
2002 AS ₆₆	2000 10 01.30325	00 58 58.25	+04 53 58.4	20.4	704	2002 AH ₈₅	2004 11 20.99609	03 56 47.65	+22 40 42.8	19.6 V	941
2002 AS ₆₆	2000 10 01.32186	00 58 57.07	+04 53 50.2	20.1	704	2002 AH ₈₅	2004 11 21.01414	03 56 46.31	+22 40 35.4	18.2 R	599
2002 AS ₆₆	2004 11 04.30161	04 03 50.73	+15 40 39.1	20.2 V	691	2002 AH ₈₅	2004 11 21.03703	03 56 44.70	+22 40 24.4	18.7 R	599
2002 AS ₆₆	2004 11 04.33238	04 03 49.10	+15 40 30.9	20.1 V	691	2002 AH ₈₅	2004 11 22.07297	03 55 35.06	+22 34 07.5	19.1 R	599
2002 AS ₆₆	2004 11 04.36572	04 03 47.31	+15 40 22.1	20.0 V	691	2002 AH ₈₅	2004 11 22.08057	03 55 34.58	+22 34 05.2	19.0 R	599
2002 AS ₆₆	2004 11 19.28726	03 49 07.87	+14 31 55.5	19.0 R	703	2002 AN ₈₆	2004 09 14.33116	00 42 53.05	-03 03 17.3	18.5 R	699
2002 AS ₆₆	2004 11 19.29553	03 49 07.31	+14 31 53.0	18.6 R	703	2002 AN ₈₆	2004 09 14.34738	00 42 52.37	-03 03 25.4		699
2002 AS ₆₆	2004 11 19.30378	03 49 06.72	+14 31 50.8	18.3 R	703	2002 AN ₈₆	2004 09 14.36362	00 42 51.66	-03 03 34.4		699
2002 AS ₆₆	2004 11 19.31207	03 49 06.25	+14 31 48.4	18.9 R	703	2002 AN ₈₆	2004 09 14.37984	00 42 50.93	-03 03 42.9		699
2002 AV ₆₆	2004 12 03.26099	06 08 28.33	+24 02 48.2	20.3 V	691	2002 AV ₈₆	2004 11 11.42509	05 05 59.18	+20 03 52.8	19.8 V	691
2002 AV ₆₆	2004 12 03.29013	06 08 26.50	+24 02 46.9	20.0 V	691	2002 AV ₈₆	2004 11 11.45211	05 05 57.85	+20 03 45.9	19.8 V	691
2002 AV ₆₆	2004 12 03.31961	06 08 24.61	+24 02 45.3	20.2 V	691	2002 AV ₈₆	2004 11 11.47975	05 05 56.51	+20 03 38.5	19.8 V	691
2002 AO ₆₇	2004 09 14.34332	00 20 41.55	-06 00 21.8	17.5 R	699	2002 AV ₈₆	2004 12 02.44760	04 44 53.41	+18 26 58.3	19.1	644
2002 AO ₆₇	2004 09 14.35955	00 20 40.75	-06 00 27.5		699	2002 AV ₈₆	2004 12 02.47208	04 44 51.74	+18 26 51.2	19.4	644
2002 AO ₆₇	2004 09 14.37578	00 20 39.91	-06 00 32.1		699	2002 AV ₈₆	2004 12 02.49347	04 44 50.27	+18 26 45.2	19.0	644
2002 AO ₆₇	2004 09 14.39204	00 20 39.12	-06 00 38.6		699	2002 AC ₈₇	2004 09 13.42108	01 30 20.44	+04 43 33.2	19.8 R	699
2002 AM ₆₉	2004 11 20.33616	04 42 02.65	+23 11 51.3	18.9 V	691	2002 AC ₈₇	2004 09 13.43569	01 30 19.92	+04 43 27.9		699
2002 AM ₆₉	2004 11 20.36369	04 42 00.73	+23 11 50.3	19.2 V	691	2002 AC ₈₇	2004 09 13.45027	01 30 19.32	+04 43 23.9		699
2002 AM ₆₉	2004 11 20.39462	04 41 58.49	+23 11 47.9	19.2 V	691	2002 AC ₈₇	2004 09 13.46486	01 30 18.90	+04 43 19.0		699
2002 AM ₆₉	2004 12 02.28441	04 27 40.78	+22 51 42.3	18.8	704	2002 AS ₈₉	2004 09 13.41621	00 44 58.91	+12 15 20.2	18.3 R	699
2002 AM ₆₉	2004 12 02.29745	04 27 39.76	+22 51 39.9	18.9	704	2002 AS ₈₉	2004 09 13.43083	00 44 58.34	+12 15 17.4		699
2002 AM ₆₉	2004 12 02.31153	04 27 38.73	+22 51 40.1	18.8	704	2002 AS ₈₉	2004 09 13.44541	00 44 57.78	+12 15 14.3		699
2002 AM ₆₉	2004 12 02.32405	04 27 37.76	+22 51 37.9	18.9	704	2002 AS ₈₉	2004 09 13.46001	00 44 57.14	+12 15 11.0		699
2002 AM ₆₉	2004 12 02.35566	04 27 35.43	+22 51 33.7	18.1 R	703	2002 AS ₈₉	2004 11 19.13073	00 08 37.31	+05 38 23.0	18.6	704
2002 AM ₆₉	2004 12 02.36388	04 27 34.74	+22 51 32.5	18.4 R	703	2002 AS ₈₉	2004 11 19.15513	00 08 37.72	+05 38 20.2	18.7	704
2002 AM ₆₉	2004 12 02.37208	04 27 34.16	+22 51 32.8	17.6 R	703	2002 AS ₈₉	2004 11 19.16741	00 08 37.92	+05 38 17.6	19.3	704
2002 AM ₆₉	2004 12 02.38030	04 27 33.51	+22 51 31.4	17.6 R	703	2002 AS ₈₉	2004 11 19.17963	00 08 38.07	+05 38 16.0	18.8	704
2002 AA ₇₀	2004 12 02.05786	20 49 28.47	-11 56 38.1	17.1 R	703	2002 AH ₉₀	2004 09 13.41458	00 15 54.97	+10 09 55.3	17.8 R	699
2002 AA ₇₀	2004 12 02.06657	20 49 29.68	-11 56 33.8	17.8 R	703	2002 AH ₉₀	2004 09 13.42920	00 15 54.19	+10 09 51.8		699
2002 AA ₇₀	2004 12 02.07528	20 49 30.82	-11 56 29.0	18.7 R	703	2002 AH ₉₀	2004 09 13.44380	00 15 53.43	+10 09 48.4		699
2002 AA ₇₀	2004 12 02.08401	20 49 32.08	-11 56 24.9	18.2 R	703	2002 AH ₉₀	2004 09 13.45839	00 15 52.75	+10 09 44.6		699
2002 AV ₇₀	2004 11 20.07850	02 32 23.74	+24 11 13.0	19.0 R	699	2002 AX ₉₃	1992 02 23.21574	09 55 29.58	+20 08 01.6		691
2002 AV ₇₀	2004 11 20.08826	02 32 23.19	+24 11 09.9		699	2002 AX ₉₃	1992 02 23.24749	09 55 27.54	+20 08 12.7		691
2002 AV ₇₀	2004 11 20.09804	02 32 22.53	+24 11 04.1		699	2002 AX ₉₃	1992 02 23.27310	09 55 25.94	+20 08 20.8	20.4 V	691
2002 AV ₇₀	2004 11 20.10781	02 32 22.19	+24 11 02.4		699	2002 AX ₉₃	2004 10 23.41068	03 35 04.28	+15 46 25.4	20.3 V	691
2002 AN ₇₁	2004 11 29.07492	00 27 20.78	-05 17 04.3	18.4	644	2002 AX ₉₃	2004 10 23.43856	03 35 02.84	+15 46 21.9	20.1 V	691
2002 AN ₇₁	2004 11 29.09566	00 27 21.43	-05 16 52.3	18.9	644	2002 AX ₉₃	2004 10 23.48012	03 35 00.74	+15 46 16.7	20.6 V	691
2002 AN ₇₁	2004 11 29.11751	00 27 22.11	-05 16 39.9	18.5	644	2002 AG ₉₅	1999 04 07.24380	13 46 28.06	-04 11 32.1	19.3	704
2002 AR ₇₁	2004 12 02.45465	21 59 54.12	-26 09 45.7	19.6 R	E12	2002 AG ₉₅	1999 04 07.25743	13 46 27.51	-04 11 26.0	19.4	704
2002 AR ₇₁	2004 12 02.46089	21 59 54.72	-26 09 40.4	18.7 R	E12	2002 AG ₉₅	1999 04 07.27091	13 46 26.81	-04 11 23.1	19.5	704
2002 AR ₇₁	2004 12 02.46714	21 59 55.35	-26 09 37.1	18.5 R	E12	2002 AG ₉₅	1999 04 07.28512	13 46 25.96	-04 11 19.9	19.5	704
2002 AR ₇₁	2004 12 02.47338	21 59 56.02	-26 09 32.4	18.9 R	E12	2002 AG ₉₅	2004 10 10.45127	03 40 22.14	+15 34 14.8	20.7 V	691
2002 AT ₇₂	2004 09 13.41702	00 49 34.70	+10 40 02.7	19.8 R	699	2002 AG ₉₅	2004 10 10.47904	03 40 21.25	+15 34 11.7	21.2 V	691
2002 AT ₇₂	2004 09 13.43164	00 49 33.99	+10 40 01.6		699	2002 AG ₉₅	2004 10 10.50632	03 40 20.41	+15 34 08.4	20.8 V	691
2002 AT ₇₂	2004 09 13.44622	00 49 33.31	+10 39 59.4		699	2002 AM ₉₅	2004 09 14.17182	23 36 28.91	-01 13 05.7	19.6 R	699
2002 AT ₇₂	2004 09 13.46082	00 49 32.66	+10 39 56.6		699	2002 AM ₉₅	2004 09 14.19129	23 36 27.60	-01 13 12.0		699
2002 AR ₇₅	2004 09 21.24122	23 51 19.39	-10 59 34.2	19.5	704	2002 AM ₉₅	2004 09 14.21076	23 36 26.60	-01 13 18.1		699
2002 AR ₇₅											

2002 AG ₉₉	2004 09 13.28071	23 39 14.53	-03 47 16.3	19.1 R	699	2002 AK ₁₀₈	2004 11 02.39144	02 58 57.85	+25 41 53.8	18.7 R	699
2002 AG ₉₉	2004 09 13.30015	23 39 13.46	-03 47 24.0		699	2002 AK ₁₀₈	2004 11 02.40872	02 58 56.65	+25 41 48.4		699
2002 AG ₉₉	2004 09 13.31957	23 39 12.32	-03 47 26.7		699	2002 AK ₁₀₈	2004 11 02.42601	02 58 55.53	+25 41 45.9		699
2002 AG ₉₉	2004 09 13.33901	23 39 11.21	-03 47 32.5		699	2002 AK ₁₀₈	2004 11 02.44332	02 58 54.29	+25 41 40.8		699
2002 AF ₉₉	2004 11 19.18791	02 02 37.84	+02 02 30.5	19.5 R	683	2002 AK ₁₀₈	2004 11 19.19443	02 40 19.50	+24 22 21.7	19.8	704
2002 AF ₉₉	2004 11 19.20128	02 02 37.26	+02 02 32.9	20.0 R	683	2002 AK ₁₀₈	2004 11 19.21889	02 40 17.87	+24 22 13.2	20.0	704
2002 AF ₉₉	2004 11 19.21468	02 02 36.77	+02 02 36.9	19.8 R	683	2002 AK ₁₀₈	2004 11 19.23118	02 40 17.01	+24 22 10.2	20.0	704
2002 AF ₉₉	2004 11 20.18477	02 02 01.33	+02 05 55.3	19.7 R	683	2002 AK ₁₀₈	2004 11 19.24343	02 40 16.26	+24 22 05.7	20.0	704
2002 AF ₉₉	2004 11 20.19812	02 02 00.84	+02 05 58.6	19.8 R	683	2002 AK ₁₀₈	2004 12 01.23513	02 29 28.48	+23 11 36.3	19.2	644
2002 AF ₉₉	2004 11 20.21152	02 02 00.21	+02 06 00.1	19.7 R	683	2002 AK ₁₀₈	2004 12 01.25623	02 29 27.48	+23 11 28.9	18.5	644
2002 AT ₁₀₀	2004 11 19.25298	04 28 56.25	+27 00 12.7	19.6	704	2002 AK ₁₀₈	2004 12 01.29709	02 29 25.63	+23 11 15.0	18.6	644
2002 AT ₁₀₀	2004 11 19.27742	04 28 54.55	+27 00 11.9	20.1	704	2002 AO ₁₁₀	2004 10 10.44858	03 47 02.19	+17 40 23.9	21.1 V	691
2002 AT ₁₀₀	2004 11 19.28965	04 28 53.73	+27 00 11.5	19.9	704	2002 AO ₁₁₀	2004 10 10.47634	03 47 01.33	+17 40 22.1	20.9 V	691
2002 AT ₁₀₀	2004 12 02.33409	04 13 27.44	+26 35 41.1	19.6	644	2002 AO ₁₁₀	2004 10 10.50359	03 47 00.51	+17 40 20.2	20.8 V	691
2002 AT ₁₀₀	2004 12 02.35738	04 13 25.73	+26 35 37.6	19.5	644	2002 AR ₁₁₀	2004 12 02.32807	04 06 03.20	+13 46 09.6	18.0	644
2002 AT ₁₀₀	2004 12 02.38909	04 13 23.35	+26 35 32.2	20.1	644	2002 AR ₁₁₀	2004 12 02.35135	04 06 01.64	+13 46 12.2	17.9	644
2002 AE ₁₀₂	2004 10 15.37372	03 12 30.10	+20 12 17.8	20.7 R	1 695	2002 AR ₁₁₀	2004 12 02.37824	04 05 59.84	+13 46 15.2	18.1	644
2002 AE ₁₀₂	2004 10 15.48690	03 12 24.71	+20 12 02.4		1 695	2002 AV ₁₁₁	2004 11 19.24440	03 30 22.03	+15 08 31.7	18.7	704
2002 AE ₁₀₂	2004 11 04.13531	02 54 06.60	+19 08 18.1	21.3 V	691	2002 AV ₁₁₁	2004 11 19.25662	03 30 21.23	+15 08 30.0	19.2	704
2002 AE ₁₀₂	2004 11 04.16167	02 54 04.94	+19 08 11.6	20.8 V	691	2002 AV ₁₁₁	2004 11 19.28107	03 30 19.54	+15 08 26.7	19.1	704
2002 AE ₁₀₂	2004 11 04.18802	02 54 03.30	+19 08 04.9	20.6 V	691	2002 AV ₁₁₁	2004 11 19.29329	03 30 18.74	+15 08 24.8	19.1	704
2002 AO ₁₀₂	2004 11 19.25396	04 28 56.42	+26 44 40.5	19.6	704	2002 AZ ₁₁₁	2004 09 13.27989	23 55 02.34	-02 38 49.8	18.8 R	699
2002 AO ₁₀₂	2004 11 19.25415	04 28 56.37	+26 44 39.9	19.6	704	2002 AZ ₁₁₁	2004 09 13.29933	23 55 01.24	-02 38 55.0		699
2002 AO ₁₀₂	2004 11 19.26617	04 28 55.64	+26 44 39.3	20.3	704	2002 AZ ₁₁₁	2004 09 13.31876	23 55 00.09	-02 39 00.8		699
2002 AO ₁₀₂	2004 11 19.26636	04 28 55.54	+26 44 38.4	19.2	704	2002 AZ ₁₁₁	2004 09 13.33820	23 54 59.05	-02 39 07.5		699
2002 AO ₁₀₂	2004 11 19.27840	04 28 54.71	+26 44 38.9	19.9	704	2002 AB ₁₁₃	2004 11 20.27486	03 38 02.64	+17 53 02.7	19.6 V	691
2002 AO ₁₀₂	2004 11 19.27859	04 28 54.73	+26 44 38.8	19.5	704	2002 AB ₁₁₃	2004 11 20.28711	03 38 01.86	+17 53 01.0	19.6 V	691
2002 AO ₁₀₂	2004 11 19.29062	04 28 53.87	+26 44 37.1	19.9	704	2002 AB ₁₁₃	2004 11 20.31875	03 37 59.84	+17 52 55.8	19.6 V	691
2002 AO ₁₀₂	2004 11 19.29081	04 28 53.83	+26 44 37.7	20.0	704	2002 AJ ₁₁₃	2004 11 20.35299	04 32 52.23	+21 06 31.8	19.4 V	691
2002 AO ₁₀₂	2004 11 19.30286	04 28 52.93	+26 44 37.8	20.0	704	2002 AJ ₁₁₃	2004 11 20.38386	04 32 50.15	+21 06 29.7	19.3 V	691
2002 AO ₁₀₂	2004 11 19.30305	04 28 53.02	+26 44 38.2	19.8	704	2002 AJ ₁₁₃	2004 11 20.41096	04 32 48.33	+21 06 27.9	19.3 V	691
2002 AO ₁₀₂	2004 12 02.35291	04 23 26.76	+26 24 02.4	18.8 R	703	2002 AG ₁₁₄	2004 09 13.41539	00 32 27.20	+12 51 32.1	18.1 R	699
2002 AO ₁₀₂	2004 12 02.36112	04 23 26.16	+26 24 01.3	18.7 R	703	2002 AG ₁₁₄	2004 09 13.43001	00 32 26.41	+12 51 31.1		699
2002 AO ₁₀₂	2004 12 02.36934	04 23 25.49	+26 24 01.4	18.5 R	703	2002 AG ₁₁₄	2004 09 13.44461	00 32 25.71	+12 51 30.3		699
2002 AO ₁₀₂	2004 12 02.37756	04 23 24.95	+26 23 59.6	18.8 R	703	2002 AG ₁₁₄	2004 09 13.45920	00 32 24.97	+12 51 29.2		699
2002 AG ₁₀₄	2004 09 13.28880	23 38 31.05	-09 17 24.0	18.9 R	699	2002 AG ₁₁₄	2004 11 19.12880	23 55 43.85	+08 56 03.6	18.9	704
2002 AG ₁₀₄	2004 09 13.30822	23 38 29.99	-09 17 30.6		699	2002 AG ₁₁₄	2004 11 19.14099	23 55 44.16	+08 56 02.6	19.3	704
2002 AG ₁₀₄	2004 09 13.32768	23 38 29.01	-09 17 38.7		699	2002 AG ₁₁₄	2004 11 19.15320	23 55 44.34	+08 56 01.8	19.7	704
2002 AG ₁₀₄	2004 09 13.34711	23 38 28.03	-09 17 46.3		699	2002 AG ₁₁₄	2004 11 19.17770	23 55 44.78	+08 56 01.4	19.4	704
2002 AG ₁₀₄	2004 09 14.18317	23 37 45.44	-09 22 58.6	18.6 R	699	2002 AS ₁₁₄	2000 10 01.18953	00 05 11.44	-02 11 27.1	20.3	704
2002 AG ₁₀₄	2004 09 14.20263	23 37 44.26	-09 23 07.4		699	2002 AS ₁₁₄	2000 10 01.20460	00 05 10.60	-02 11 30.8	20.4	704
2002 AG ₁₀₄	2004 09 14.22212	23 37 43.32	-09 23 13.4		699	2002 AS ₁₁₄	2000 10 01.23476	00 05 08.79	-02 11 40.3	20.1	704
2002 AG ₁₀₄	2004 09 14.24158	23 37 42.31	-09 23 22.7		699	2002 AS ₁₁₇	2004 12 02.45132	04 34 40.09	+21 42 46.8	17.9	644
2002 AQ ₁₀₅	2004 09 18.42854	05 02 26.49	+26 01 44.6	20.1	704	2002 AS ₁₁₇	2004 12 02.47344	04 34 38.54	+21 42 46.1	18.0	644
2002 AQ ₁₀₅	2004 09 18.44048	05 02 27.49	+26 01 47.1	20.1	704	2002 AS ₁₁₇	2004 12 02.49468	04 34 37.06	+21 42 45.0	17.8	644
2002 AQ ₁₀₅	2004 09 18.45238	05 02 28.32	+26 01 48.9	20.2	704	2002 AY ₁₁₇	2004 12 02.31648	04 01 03.58	+25 37 12.1	19.1 R	703
2002 AQ ₁₀₅	2004 09 18.46427	05 02 29.25	+26 01 51.0	20.3	704	2002 AY ₁₁₇	2004 12 02.32472	04 01 02.91	+25 37 10.4	19.1 R	703
2002 AQ ₁₀₅	2004 11 19.30621	05 18 59.43	+27 24 08.9	19.1	704	2002 AY ₁₁₇	2004 12 02.33294	04 01 02.42	+25 37 09.5	19.1 R	703
2002 AQ ₁₀₅	2004 11 19.31844	05 18 58.65	+27 24 09.4	19.0	704	2002 AY ₁₁₇	2004 12 02.34115	04 01 01.83	+25 37 06.6	20.1 R	703
2002 AQ ₁₀₅	2004 11 19.35524	05 18 56.47	+27 24 07.2	19.2	704	2002 AC ₁₁₈	2004 11 20.23839	01 34 16.66	-01 49 12.9	19.1 R	703
2002 AQ ₁₀₅	2004 11 20.43894	05 17 54.22	+27 23 12.7	18.7 V	691	2002 AC ₁₁₈	2004 11 20.24726	01 34 16.39	-01 49 12.1	18.6 R	703
2002 AQ ₁₀₅	2004 11 20.46632	05 17 52.54	+27 23 10.9	18.8 V	691	2002 AC ₁₁₈	2004 11 20.25603	01 34 16.13	-01 49 11.0	18.6 R	703
2002 AQ ₁₀₅	2004 11 20.49422	05 17 50.95	+27 23 08.3	18.5 V	691	2002 AC ₁₁₈	2004 11 20.26497	01 34 15.81	-01 49 10.8	18.3 R	703
2002 AQ ₁₀₅	2004 12 02.27404	05 04 50.06	+27 04 19.9	18.6	704	2002 AM ₁₁₈	2004 12 02.20926	02 25 28.92	+16 03 39.4	19.3	644
2002 AQ ₁₀₅	2004 12 02.28706	05 04 49.05	+27 04 19.1	18.9	704	2002 AM ₁₁₈	2004 12 02.23097	02 25 28.07	+16 03 35.1	19.5	644
2002 AQ ₁₀₅	2004 12 02.30010	05 04 48.09	+27 04 16.9	19.0	704	2002 AM ₁₁₈	2004 12 02.25271	02 25 27.14	+16 03 30.9	19.4	644
2002 AQ ₁₀₅	2004 12 02.31418	05 04 47.01	+27 04 14.8	18.7	704	2002 AV ₁₁₈	2004 11 19.26085	03 47 23.97	+33 37 43.0	18.6	704
2002 AQ ₁₀₅	2004 12 02.32670	05 04 46.14	+27 04 13.6	18.7	704	2002 AV ₁₁₈	2004 11 19.28862	03 47 21.96	+33 37 38.8	18.8	704
2002 AQ ₁₀₅	2004 12 02.35450	05 04 44.02	+27 04 09.7	17.8 R	703	2002 AV ₁₁₈	2004 11 19.30142	03 47 20.86	+33 37 36.0	19.5	704
2002 AQ ₁₀₅	2004 12 02.36272	05 04 43.42	+27 04 08.2	18.2 R	703	2002 AV ₁₁₈	2004 11 19.31522	03 47 19.90	+33 37 34.5	19.2	704
2002 AQ ₁₀₅	2004 12 02.37094	05 04 42.79	+27 04 06.3	18.0 R	703	2002 AV ₁₁₈	2004 12 01.32863	03 32 55.28	+32 48 45.2	18.8 R	703
2002 AQ ₁₀₅	2004 12 02.37916	05 04 42.19	+27 04 06.3	18.1 R	703	2002 AV ₁₁₈	2004 12 01.33693	03 32 54.59	+32 48 43.3	19.2 R	703
2002 AC ₁₀₆	2004 09 14.33035	00 27 45.05	-03 10 20.4	19.8 R	699	2002 AV ₁₁₈	2004 12 01.34520	03 32 54.13	+32 48 40.9	19.5 R	703
2002 AC ₁₀₆	2004 09 14.34657	00 27 44.19	-03 10 23.7		699	2002 AV ₁₁₈	2004 12 01.35347	03 32 53.52	+32 48 38.7	18.4 R	703
2002 AC ₁₀₆	2004 09 14.36281	00 27 43.41	-03 10 29.6		699	2002 AV ₁₁₈	2004 12 02.26537	03 31 52.42	+32 43 49.7	19.3	704
2002 AC ₁₀₆	2004 09 14.37903	00 27 42.68	-03 10 37.0		699	2002 AV ₁₁₈	2004 12 02.27883	03 31 51.42	+32 43 46.2	19.9	704
2002 AK ₁₀₆	1995 03 02.30769	11 17 11.37	+04 53 46.5		691	2002 AV ₁₁₈	2004 12 02.29135	03 31 50.59	+32 43 41.4	19.6	704
2002 AK ₁₀₆	1995 03 02.32914	11 17 10.07	+04 53 53.8	19.9 V	691	2002 AV ₁₁₈	2004 12 02.30355	03 31 49.69	+32 43 39.0	19.4	704
2002 AK ₁₀₆	1995 03 02.36069	11 17 08.19	+04 54 04.0		691	2002 AV ₁₁₈	2004 12 02.31610	03 31 48.85	+32 43 34.8	19.7	704

2002 AV ₁₂₄	2000 10 01.36936	02 08 56.76	+09 51 24.5	19.6	704	2002 AC ₁₃₉	2004 11 21.07089	06 57 23.48	+31 16 26.6	18.9 R	599
2002 AV ₁₂₄	2000 10 01.38444	02 08 56.04	+09 51 20.6	20.1	704	2002 AC ₁₃₉	2004 11 21.08133	06 57 23.34	+31 16 28.4	19.0 R	599
2002 AV ₁₂₄	2000 10 01.39953	02 08 55.35	+09 51 18.3	19.9	704	2002 AC ₁₃₉	2004 11 21.09181	06 57 23.19	+31 16 30.9	19.0 R	599
2002 AY ₁₂₄	2004 09 14.25990	23 23 22.31	+05 27 38.2	18.5 R	699	2002 AC ₁₃₉	2004 12 02.33239	06 52 16.69	+31 53 47.0	18.3	704
2002 AY ₁₂₄	2004 09 14.27936	23 23 21.20	+05 27 37.7		699	2002 AC ₁₃₉	2004 12 02.34558	06 52 16.08	+31 53 49.1	18.8	704
2002 AY ₁₂₄	2004 09 14.29886	23 23 20.06	+05 27 38.5		699	2002 AC ₁₃₉	2004 12 02.35774	06 52 15.50	+31 53 52.1	18.5	704
2002 AY ₁₂₄	2004 09 14.31832	23 23 18.87	+05 27 37.6		699	2002 AC ₁₃₉	2004 12 02.38158	06 52 14.44	+31 53 57.0	18.5	704
2002 AG ₁₂₅	2004 09 13.21466	22 15 25.11	-07 54 05.0	17.8 R	699	2002 AC ₁₃₉	2004 12 02.39448	06 52 13.84	+31 53 58.5	18.8	704
2002 AG ₁₂₅	2004 09 13.23089	22 15 24.04	-07 54 00.8		699	2002 AJ ₁₃₉	2004 09 13.36305	00 39 58.54	+00 57 26.6	19.4 R	699
2002 AG ₁₂₅	2004 09 13.24708	22 15 23.09	-07 53 57.6		699	2002 AJ ₁₃₉	2004 09 13.37767	00 39 57.80	+00 57 25.3		699
2002 AG ₁₂₅	2004 09 13.26329	22 15 22.06	-07 53 53.2		699	2002 AJ ₁₃₉	2004 09 13.39227	00 39 57.13	+00 57 22.4		699
2002 AP ₁₂₅	1998 01 06.26456	08 00 16.36	+20 43 06.3	19.0 V	691	2002 AJ ₁₃₉	2004 09 13.40686	00 39 56.39	+00 57 18.5		699
2002 AP ₁₂₅	1998 01 06.28664	08 00 15.07	+20 43 14.0	18.8 V	691	2002 AM ₁₄₃	2003 05 31.29676	18 18 31.46	-20 38 17.2	17.8 R	1 807
2002 AP ₁₂₅	1998 01 06.30878	08 00 13.73	+20 43 22.2	19.0 V	691	2002 AM ₁₄₃	2003 05 31.39757	18 18 26.77	-20 38 13.9		1 807
2002 AP ₁₂₅	2004 11 03.34556	04 07 42.29	+13 27 14.9	19.0 R	699	2002 AQ ₁₄₃	2004 09 11.12740	21 47 13.85	-12 16 12.2	20.3 V	691
2002 AP ₁₂₅	2004 11 03.36268	04 07 41.43	+13 27 12.7		699	2002 AQ ₁₄₃	2004 09 11.15451	21 47 12.58	-12 16 18.5	20.5 V	691
2002 AP ₁₂₅	2004 11 03.37975	04 07 40.59	+13 27 10.0		699	2002 AQ ₁₄₃	2004 09 11.19424	21 47 10.81	-12 16 27.4	19.9 V	691
2002 AP ₁₂₅	2004 11 03.39683	04 07 39.64	+13 27 07.8		699	2002 AX ₁₄₃	2004 09 14.33359	01 16 50.70	-04 09 22.5	17.5 R	699
2002 AP ₁₂₅	2004 11 19.28507	03 52 19.97	+12 50 50.7	18.5 R	703	2002 AX ₁₄₃	2004 09 14.34981	01 16 50.40	-04 09 30.7		699
2002 AP ₁₂₅	2004 11 19.29331	03 52 19.41	+12 50 48.5	18.6 R	703	2002 AX ₁₄₃	2004 09 14.36606	01 16 50.08	-04 09 38.6		699
2002 AP ₁₂₅	2004 11 19.30155	03 52 18.92	+12 50 48.8	18.4 R	703	2002 AX ₁₄₃	2004 09 14.38230	01 16 49.83	-04 09 46.8		699
2002 AP ₁₂₅	2004 11 19.30987	03 52 18.40	+12 50 47.4	18.3 R	703	2002 AS ₁₄₇	1995 02 25.45578	12 31 35.15	+03 17 22.4	18.7 V	691
2002 AU ₁₂₅	2004 11 19.20261	01 49 42.86	+21 38 36.0	19.8	704	2002 AS ₁₄₇	1995 02 25.48387	12 31 34.44	+03 17 29.8		691
2002 AU ₁₂₅	2004 11 19.21483	01 49 42.28	+21 38 30.4	19.5	704	2002 AS ₁₄₇	1995 02 25.51295	12 31 33.70	+03 17 37.6		691
2002 AU ₁₂₅	2004 11 19.22712	01 49 41.74	+21 38 26.8	19.8	704	2002 AS ₁₄₇	2004 10 15.41958	03 52 56.37	+17 52 41.1	20.6 V	691
2002 AU ₁₂₅	2004 11 19.23937	01 49 41.06	+21 38 21.8	19.7	704	2002 AS ₁₄₇	2004 10 15.44639	03 52 55.42	+17 52 39.0	20.5 V	691
2002 AW ₁₂₅	2004 12 01.29582	02 51 44.10	+31 29 22.4	19.5 R	703	2002 AS ₁₄₇	2004 10 15.47328	03 52 54.48	+17 52 36.5	20.7 V	691
2002 AW ₁₂₅	2004 12 01.30409	02 51 43.67	+31 29 19.5	18.8 R	703	2002 AS ₁₄₇	2004 10 23.40762	03 47 37.71	+17 39 20.1	20.4 V	691
2002 AW ₁₂₅	2004 12 01.31236	02 51 43.27	+31 29 18.1	18.8 R	703	2002 AS ₁₄₇	2004 10 23.43589	03 47 36.39	+17 39 16.6	20.5 V	691
2002 AW ₁₂₅	2004 12 01.32080	02 51 42.63	+31 29 12.5	18.1 R	703	2002 AS ₁₄₇	2004 10 23.47619	03 47 34.49	+17 39 11.8	20.4 V	691
2002 AN ₁₂₆	2004 10 21.33445	03 49 58.21	+27 13 13.0	19.1	704	2002 AA ₁₄₉	2004 09 14.18642	23 00 54.80	-09 28 59.7	19.4 R	699
2002 AN ₁₂₆	2004 10 21.34629	03 49 57.70	+27 13 11.3	19.7	704	2002 AA ₁₄₉	2004 09 14.20588	23 00 53.95	-09 29 09.0		699
2002 AN ₁₂₆	2004 10 21.35814	03 49 57.15	+27 13 10.2	19.7	704	2002 AA ₁₄₉	2004 09 14.22536	23 00 53.12	-09 29 14.2		699
2002 AN ₁₂₆	2004 11 04.30819	03 37 24.28	+26 26 17.9	18.7 R	699	2002 AA ₁₄₉	2004 09 14.24483	23 00 52.26	-09 29 19.9		699
2002 AN ₁₂₆	2004 11 04.33020	03 37 22.83	+26 26 10.8		699	2002 AC ₁₅₀	2000 08 30.28942	22 40 37.70	-08 26 31.3	19.5 R	1 103
2002 AN ₁₂₆	2004 11 04.35217	03 37 21.36	+26 26 03.9		699	2002 AC ₁₅₀	2000 08 30.33261	22 40 35.29	-08 26 43.2	19.3 R	1 103
2002 AN ₁₂₆	2004 11 04.37415	03 37 19.95	+26 25 58.4		699	2002 AC ₁₅₀	2000 08 30.38042	22 40 32.66	-08 26 56.5	18.8 R	1 103
2002 AN ₁₂₆	2004 11 04.46905	03 37 13.62	+26 25 31.3	18.6 R	703	2002 AC ₁₅₀	2000 09 03.27168	22 37 00.972	-08 44 59.82	19.61V	645
2002 AN ₁₂₆	2004 11 04.47929	03 37 12.96	+26 25 28.2	18.8 R	703	2002 AC ₁₅₀	2000 09 03.27515	22 37 00.777	-08 45 00.78	20.59	645
2002 AN ₁₂₆	2004 11 04.48956	03 37 12.34	+26 25 24.7	19.0 R	703	2002 AC ₁₅₀	2004 08 27.30054	22 36 50.60	-08 54 56.4	17.6 R	703
2002 AN ₁₂₆	2004 11 04.49982	03 37 11.64	+26 25 22.6	19.4 R	703	2002 AC ₁₅₀	2004 08 27.31189	22 36 49.96	-08 54 59.2	18.4 R	703
2002 AN ₁₂₆	2004 11 19.24692	03 20 53.73	+24 59 43.2	19.1	704	2002 AC ₁₅₀	2004 08 27.32322	22 36 49.37	-08 55 01.0	19.2 R	703
2002 AN ₁₂₆	2004 11 19.25913	03 20 52.93	+24 59 39.5	19.6	704	2002 AC ₁₅₀	2004 08 27.33456	22 36 48.81	-08 55 04.1	19.0 R	703
2002 AN ₁₂₆	2004 11 19.27135	03 20 52.11	+24 59 34.0	19.1	704	2002 AG ₁₅₂	2000 08 31.43896	01 09 53.36	+04 59 13.2	22.3 V	691
2002 AN ₁₂₆	2004 11 19.28358	03 20 51.30	+24 59 28.9	19.9	704	2002 AG ₁₅₂	2000 08 31.46016	01 09 52.76	+04 59 10.5	22.1 V	691
2002 AN ₁₂₆	2004 11 20.21347	03 19 51.08	+24 53 14.4	19.4 V	691	2002 AG ₁₅₂	2000 08 31.48099	01 09 52.20	+04 59 06.7	21.9 V	691
2002 AN ₁₂₆	2004 11 20.24050	03 19 49.25	+24 53 03.5	19.4 V	691	2002 AM ₁₅₂	2004 11 19.21308	01 42 23.14	+14 11 53.6	19.7	704
2002 AN ₁₂₆	2004 11 20.26773	03 19 47.41	+24 52 52.5	19.4 V	691	2002 AM ₁₅₂	2004 11 19.22538	01 42 22.72	+14 11 50.5	19.4	704
2002 AN ₁₂₆	2004 12 02.31709	03 08 07.62	+23 29 35.0	19.1 R	703	2002 AM ₁₅₂	2004 11 19.23763	01 42 22.30	+14 11 48.0	19.2	704
2002 AN ₁₂₆	2004 12 02.32532	03 08 07.16	+23 29 33.0	18.8 R	703	2002 AF ₁₅₃	2004 09 14.34332	00 19 57.33	-04 29 37.6	19.2 R	699
2002 AN ₁₂₆	2004 12 02.33355	03 08 06.76	+23 29 29.6	18.4 R	703	2002 AF ₁₅₃	2004 09 14.35955	00 19 56.48	-04 29 44.9		699
2002 AN ₁₂₆	2004 12 02.34176	03 08 06.34	+23 29 26.1	19.6 R	703	2002 AF ₁₅₃	2004 09 14.37578	00 19 55.73	-04 29 52.3		699
2002 AZ ₁₂₇	2004 11 19.21038	03 31 10.12	+18 57 05.1	19.6 V	691	2002 AF ₁₅₃	2004 09 14.39204	00 19 54.95	-04 29 57.4		699
2002 AZ ₁₂₇	2004 11 19.24091	03 31 07.99	+18 56 57.5	19.5 V	691	2002 AR ₁₅₃	2004 09 21.32909	02 06 47.95	-06 30 28.7	18.4 R	699
2002 AZ ₁₂₇	2004 11 19.27217	03 31 05.82	+18 56 49.7	20.0 V	691	2002 AR ₁₅₃	2004 09 21.34529	02 06 47.57	-06 30 39.4		699
2002 AD ₁₂₈	2000 09 19.26301	23 09 44.08	-06 15 29.3	21.5 V	691	2002 AR ₁₅₃	2004 09 21.36151	02 06 47.26	-06 30 50.2		699
2002 AD ₁₂₈	2000 09 19.28439	23 09 42.88	-06 15 36.7	22.1 V	691	2002 AR ₁₅₃	2004 09 21.37773	02 06 46.93	-06 31 00.5		699
2002 AD ₁₂₈	2000 09 19.30552	23 09 41.69	-06 15 44.3	22.0 V	691	2002 AR ₁₅₄	2004 10 21.28503	03 25 57.12	+23 04 30.5	20.3	704
2002 AD ₁₂₈	2004 11 20.27486	03 34 43.44	+17 53 56.0	19.9 V	691	2002 AR ₁₅₄	2004 10 21.30851	03 25 55.98	+23 04 27.9	20.1	704
2002 AD ₁₂₈	2004 11 20.28711	03 34 42.58	+17 53 53.4	19.8 V	691	2002 AR ₁₅₄	2004 10 21.32030	03 25 55.51	+23 04 28.2	20.0	704
2002 AD ₁₂₈	2004 11 20.31875	03 34 40.41	+17 53 46.3	19.8 V	691	2002 AR ₁₅₄	2004 11 19.24470	02 56 30.24	+22 18 53.4	19.2	704
2002 AK ₁₂₈	2004 11 19.24643	03 16 41.12	+24 38 42.3	19.2	704	2002 AR ₁₅₄	2004 11 19.25692	02 56 29.42	+22 18 50.2	19.4	704
2002 AK ₁₂₈	2004 11 19.25865	03 16 40.31	+24 38 39.1	20.1	704	2002 AR ₁₅₄	2004 11 19.26914	02 56 28.61	+22 18 48.4	19.2	704
2002 AK ₁₂₈	2004 11 19.27087	03 16 39.45	+24 38 35.1	19.5	704	2002 AR ₁₅₄	2004 11 19.28136	02 56 27.82	+22 18 46.0	19.6	704
2002 AK ₁₂₈	2004 11 19.28310	03 16 38.55	+24 38 33.3	19.4	704	2002 AR ₁₅₄	2004 11 19.29360	02 56 26.99	+22 18 43.9	19.1	704
2002 AK ₁₂₈	2004 11 19.29533	03 16 37.82	+24 38 29.9	19.2	704	2002 AG ₁₅₅	2004 12 02.09091	00 26 50.46	+18 13 16.4	18.3	644
2002 AK ₁₂₈	2004 11 20.21347	03 15 38.45	+24 34 43.1	18.1 V	691	2002 AG ₁₅₅	2004 12 02.11194	00 26 51.12	+18 13 17.6	18.3	644
2002 AK ₁₂₈	2004 11 20.24050	03 15 36.62	+24 34 36.6	18.1 V	691	2002 AG ₁₅₅	2004 12 02.13557	00 26 51.85	+18 13 18.9	18.3	644
2002 AK ₁₂₈	2004 11 20.26773	03 15 34.77	+24 34 29.9	18.0 V	691	2002 AJ ₁₅₅	2004 09 13.42190	01 20 13.42	+06 59 45.1	19.5 R	6

2002 AU ₁₆₂	2004 11 19.96325	02 40 41.19	+23 24 38.5	18.0 R	106	2002 AW ₁₈₂	2004 10 04.50260	03 09 19.73	+18 19 14.2	21.3 V	691
2002 AT ₁₆₃	2004 09 16.43475	04 47 20.98	+22 19 48.2	21.3 V	691	2002 AW ₁₈₂	2004 10 14.37212	03 02 37.53	+18 19 08.4	21.0 V	691
2002 AT ₁₆₃	2004 09 16.45561	04 47 22.10	+22 19 49.6	21.2 V	691	2002 AW ₁₈₂	2004 10 14.40028	03 02 36.04	+18 19 07.3	21.0 V	691
2002 AT ₁₆₃	2004 09 16.47207	04 47 22.99	+22 19 51.0	21.0 V	691	2002 AW ₁₈₂	2004 10 14.43196	03 02 34.45	+18 19 05.9	20.9 V	691
2002 AT ₁₆₃	2004 11 20.33616	04 45 24.10	+21 40 09.7	19.8 V	691	2002 AW ₁₈₂	2004 10 18.36702	02 59 10.13	+18 16 11.3	20.0 R	1 695
2002 AT ₁₆₃	2004 11 20.36369	04 45 22.32	+21 40 05.9	19.9 V	691	2002 AW ₁₈₂	2004 10 18.43676	02 59 06.17	+18 16 07.2		1 695
2002 AT ₁₆₃	2004 11 20.39462	04 45 20.35	+21 40 01.1	19.9 V	691	2002 AP ₁₈₃	1999 03 22.23560	10 35 34.385	-00 56 16.73	19.51V	645
2002 AY ₁₆₃	2004 11 20.27791	03 32 54.12	+16 26 40.5	20.0 V	691	2002 AP ₁₈₃	1999 03 22.23907	10 35 34.205	-00 56 15.76	20.35	645
2002 AY ₁₆₃	2004 11 20.29020	03 32 53.36	+16 26 37.6	20.1 V	691	2002 AR ₁₈₅	2004 11 19.24874	03 46 57.90	+29 25 20.6	19.3	704
2002 AY ₁₆₃	2004 11 20.32145	03 32 51.40	+16 26 30.1	20.1 V	691	2002 AR ₁₈₅	2004 11 19.26096	03 46 56.94	+29 25 19.6	19.3	704
2002 AJ ₁₆₄	2004 09 13.42677	00 18 50.42	+09 02 00.8	17.7 R	699	2002 AR ₁₈₅	2004 11 19.27318	03 46 56.07	+29 25 18.1	19.4	704
2002 AJ ₁₆₄	2004 09 13.44136	00 18 49.81	+09 01 57.4		699	2002 AR ₁₈₅	2004 11 19.28541	03 46 55.09	+29 25 17.2	19.6	704
2002 AJ ₁₆₄	2004 09 13.45594	00 18 49.23	+09 01 54.5		699	2002 AR ₁₈₅	2004 11 19.29764	03 46 54.26	+29 25 15.3	19.6	704
2002 AJ ₁₆₄	2004 09 13.47053	00 18 48.66	+09 01 51.3		699	2002 AT ₁₈₆	2002 01 14.32669	07 46 26.37	+12 23 28.4	19.1	704
2002 AH ₁₆₅	1997 11 06.14130	02 54 05.28	+23 10 27.7	20.1	704	2002 AT ₁₈₆	2002 01 14.34437	07 46 25.24	+12 23 30.1	19.9	704
2002 AH ₁₆₅	1997 11 06.18144	02 54 02.93	+23 10 14.9	20.4	704	2002 AT ₁₈₆	2002 01 14.35975	07 46 24.06	+12 23 29.9	19.5	704
2002 AH ₁₆₅	1997 11 06.20124	02 54 01.68	+23 10 10.7	20.4	704	2002 AT ₁₈₆	2002 01 14.37553	07 46 23.13	+12 23 30.8	19.6	704
2002 AH ₁₆₅	1997 11 06.22126	02 54 00.36	+23 10 02.2	19.8	704	2002 AU ₁₈₆	2004 11 19.25115	04 12 38.49	+31 02 35.7	18.8	704
2002 AS ₁₆₅	2004 11 20.07688	02 26 06.18	+15 43 44.1	18.8 R	699	2002 AU ₁₈₆	2004 11 19.26336	04 12 37.59	+31 02 33.6	19.2	704
2002 AS ₁₆₅	2004 11 20.08664	02 26 05.90	+15 43 42.2		699	2002 AU ₁₈₆	2004 11 19.27559	04 12 36.61	+31 02 31.6	19.0	704
2002 AS ₁₆₅	2004 11 20.09642	02 26 05.43	+15 43 38.6		699	2002 AU ₁₈₆	2004 11 19.28782	04 12 35.56	+31 02 30.2	19.0	704
2002 AS ₁₆₅	2004 11 20.10619	02 26 04.94	+15 43 35.0		699	2002 AU ₁₈₆	2004 11 19.30005	04 12 34.61	+31 02 27.8	18.6	704
2002 AS ₁₆₅	2004 12 02.20926	02 19 41.32	+14 43 25.4	19.1	644	2002 AU ₁₈₆	2004 12 02.26816	03 56 27.15	+30 12 44.7	18.5	704
2002 AS ₁₆₅	2004 12 02.23097	02 19 40.87	+14 43 20.2	19.3	644	2002 AU ₁₈₆	2004 12 02.28162	03 56 26.16	+30 12 39.6	18.4	704
2002 AS ₁₆₅	2004 12 02.25271	02 19 40.32	+14 43 14.8	19.1	644	2002 AU ₁₈₆	2004 12 02.29414	03 56 25.21	+30 12 36.8	18.4	704
2002 AZ ₁₆₅	2004 12 02.32927	03 59 22.59	+16 26 27.8	19.6	644	2002 AU ₁₈₆	2004 12 02.30634	03 56 24.34	+30 12 33.4	18.6	704
2002 AZ ₁₆₅	2004 12 02.35256	03 59 21.10	+16 26 23.0	19.6	644	2002 AU ₁₈₆	2004 12 02.31890	03 56 23.43	+30 12 29.4	18.3	704
2002 AZ ₁₆₅	2004 12 02.37944	03 59 19.38	+16 26 17.4	18.8	644	2002 AB ₁₉₁	2004 12 02.17768	05 20 02.86	+27 15 18.1	19.6 V	691
2002 AJ ₁₆₆	2003 08 04.28688	21 28 10.03	-12 59 13.8	19.2	704	2002 AB ₁₉₁	2004 12 02.20605	05 20 00.98	+27 15 20.6	19.8 V	691
2002 AJ ₁₆₆	2003 08 04.29748	21 28 09.38	-12 59 16.6	19.8	704	2002 AB ₁₉₁	2004 12 02.23363	05 19 59.16	+27 15 22.9	19.5 V	691
2002 AJ ₁₆₆	2003 08 04.30786	21 28 08.77	-12 59 19.4	19.8	704	2002 AF ₁₉₁	2004 12 02.42166	07 00 19.26	+17 31 51.2	19.4 V	691
2002 AJ ₁₆₆	2003 08 04.32870	21 28 07.61	-12 59 27.9	19.6	704	2002 AF ₁₉₁	2004 12 02.45034	07 00 18.06	+17 31 57.1	19.4 V	691
2002 AJ ₁₆₆	2004 11 19.28348	03 18 04.63	+13 05 41.7	18.7 R	703	2002 AF ₁₉₁	2004 12 02.48344	07 00 16.64	+17 32 04.1	19.5 V	691
2002 AJ ₁₆₆	2004 11 19.29168	03 18 04.12	+13 05 39.6	19.1 R	703	2002 AF ₁₉₂	2004 10 10.44590	03 33 36.70	+17 13 35.0	20.8 V	691
2002 AJ ₁₆₆	2004 11 19.29996	03 18 03.62	+13 05 37.7	17.8 R	703	2002 AF ₁₉₂	2004 10 10.47359	03 33 35.81	+17 13 29.0	20.8 V	691
2002 AJ ₁₆₆	2004 11 19.30828	03 18 03.02	+13 05 35.5	19.3 R	703	2002 AF ₁₉₂	2004 10 10.50091	03 33 34.96	+17 13 23.5	21.0 V	691
2002 AP ₁₆₈	2004 10 15.35410	02 37 38.76	+15 25 28.8	20.1 R	G96	2002 AO ₁₉₄	2004 12 03.34309	07 11 39.48	+24 10 00.2	19.0 V	691
2002 AP ₁₆₈	2004 10 15.36197	02 37 38.34	+15 25 26.5	19.2 R	G96	2002 AO ₁₉₄	2004 12 03.37231	07 11 38.54	+24 09 59.3	19.0 V	691
2002 AP ₁₆₈	2004 10 15.36988	02 37 37.92	+15 25 24.5	19.4 R	G96	2002 AO ₁₉₄	2004 12 03.42483	07 11 36.87	+24 09 57.3	19.0 V	691
2002 AP ₁₆₈	2004 10 15.37777	02 37 37.47	+15 25 22.5	20.4 R	G96	2002 AG ₁₉₇	2004 09 13.28314	23 11 52.33	-03 40 48.8	17.3 R	699
2002 AN ₁₆₉	2001 12 20.26124	07 40 39.175	+25 39 47.44	19.49V	645	2002 AG ₁₉₇	2004 09 13.30256	23 11 51.29	-03 40 52.7		699
2002 AN ₁₆₉	2001 12 20.26471	07 40 38.996	+25 39 47.94	20.09	645	2002 AG ₁₉₇	2004 09 13.32200	23 11 50.29	-03 40 56.5		699
2002 AD ₁₇₀	2000 09 28.19054	23 35 16.93	-01 28 09.8	21.3 V	691	2002 AG ₁₉₇	2004 09 13.34144	23 11 49.32	-03 41 00.7		699
2002 AD ₁₇₀	2000 09 28.21123	23 35 15.79	-01 28 15.8	21.2 V	691	2002 AG ₁₉₇	2004 09 14.17751	23 11 09.91	-03 43 54.6	17.2 R	699
2002 AD ₁₇₀	2000 09 28.23270	23 35 14.62	-01 28 21.9	21.3 V	691	2002 AG ₁₉₇	2004 09 14.19695	23 11 08.85	-03 43 55.7		699
2002 AD ₁₇₀	2004 10 14.27675	01 33 13.60	+13 01 14.3	20.9 V	691	2002 AG ₁₉₇	2004 09 14.21644	23 11 07.88	-03 43 59.5		699
2002 AD ₁₇₀	2004 10 14.30342	01 33 11.97	+13 01 07.1	21.0 V	691	2002 AG ₁₉₇	2004 09 14.23591	23 11 06.85	-03 44 04.4		699
2002 AD ₁₇₀	2004 10 14.32996	01 33 10.35	+13 00 59.4	20.6 V	691	2002 AL ₁₉₇	2003 04 25.23497	13 37 59.45	-11 38 22.4	21.1 V	691
2002 AD ₁₇₂	2004 11 20.20273	03 39 41.60	+26 01 40.2	20.1 V	691	2002 AL ₁₉₇	2003 04 25.26235	13 37 57.98	-11 38 14.7	20.8 V	691
2002 AD ₁₇₂	2004 11 20.22956	03 39 39.73	+26 01 33.9	20.1 V	691	2002 AL ₁₉₇	2003 04 25.28909	13 37 56.58	-11 38 07.1	20.7 V	691
2002 AD ₁₇₂	2004 11 20.25664	03 39 37.88	+26 01 27.6	20.1 V	691	2002 AL ₁₉₇	2004 07 21.57775	20 11 18.95	-20 50 44.3	19.7 R	E12
2002 AW ₁₇₂	2004 09 14.11933	21 27 33.84	-19 12 20.8	18.4 R	699	2002 AL ₁₉₇	2004 07 21.58727	20 11 18.41	-20 50 46.4	19.2 R	E12
2002 AW ₁₇₂	2004 09 14.13328	21 27 33.41	-19 12 21.6		699	2002 AL ₁₉₇	2004 07 21.59674	20 11 17.85	-20 50 47.4	19.0 R	E12
2002 AW ₁₇₂	2004 09 14.14727	21 27 33.01	-19 12 22.5		699	2002 AL ₁₉₇	2004 07 21.60613	20 11 17.39	-20 50 49.6	19.3 R	E12
2002 AW ₁₇₂	2004 09 14.16126	21 27 32.57	-19 12 22.2		699	2002 AS ₁₉₇	2004 11 19.25076	04 05 50.39	+24 29 52.8	18.0	704
2002 AC ₁₇₅	2004 09 13.42595	00 24 35.11	+08 19 27.5	19.4 R	699	2002 AS ₁₉₇	2004 11 19.26298	04 05 49.35	+24 29 57.2	18.3	704
2002 AC ₁₇₅	2004 09 13.44055	00 24 34.38	+08 19 25.5		699	2002 AS ₁₉₇	2004 11 19.27520	04 05 48.36	+24 30 02.3	18.5	704
2002 AC ₁₇₅	2004 09 13.45513	00 24 33.59	+08 19 23.0		699	2002 AS ₁₉₇	2004 11 19.28743	04 05 47.31	+24 30 06.5	18.1	704
2002 AC ₁₇₅	2004 09 13.46972	00 24 32.88	+08 19 20.2		699	2002 AS ₁₉₇	2004 11 19.29966	04 05 46.33	+24 30 11.3	18.3	704
2002 AN ₁₇₇	2004 09 14.32874	00 11 13.65	-02 56 24.4	18.5 R	699	2002 AS ₁₉₇	2004 11 22.31341	04 01 44.51	+24 48 23.7	17.6	704
2002 AN ₁₇₇	2004 09 14.34494	00 11 12.85	-02 56 29.8		699	2002 AS ₁₉₇	2004 11 22.34159	04 01 42.10	+24 48 33.7	17.7	704
2002 AN ₁₇₇	2004 09 14.36117	00 11 11.95	-02 56 35.7		699	2002 AS ₁₉₇	2004 11 22.35561	04 01 40.97	+24 48 38.4	17.8	704
2002 AN ₁₇₇	2004 09 14.37740	00 11 11.04	-02 56 42.2		699	2002 AS ₁₉₇	2004 11 22.36874	04 01 39.82	+24 48 42.7	17.7	704
2002 AT ₁₇₇	2004 10 08.45503	04 18 35.07	+29 53 36.0	18.9	644	2002 AS ₁₉₇	2004 12 02.26770	03 48 51.74	+25 39 00.8	17.5	704
2002 AT ₁₇₇	2004 10 08.46976	04 18 35.33	+29 53 40.3	18.6	644	2002 AS ₁₉₇	2004 12 02.28074	03 48 50.76	+25 39 04.1	17.4	704
2002 AT ₁₇₇	2004 10 08.47970	04 18 35.48	+29 53 43.5	19.0	644	2002 AS ₁₉₇	2004 12 02.29327	03 48 49.85	+25 39 07.2	17.8	704
2002 AT ₁₇₇	2004 11 19.24990	03 56 38.11	+30 57 17.7	18.2	704	2002 AS ₁₉₇	2004 12 02.30769	03 48 48.68	+25 39 10.6	17.5	704
2002 AT ₁₇₇	2004 11 19.26211	03 56 37.21	+30 57 15.6	18.6	704	2002 AS ₁₉₇	2004 12 02.31595	03 48 48.14	+25 39 12.3	16.9 R	703
2002 AT ₁₇₇	2004 11 19.27433	03 56 36.37	+30 57 13.4	18.5	704	2002 AS ₁₉₇	2004 12 02.32038	03 48 47.73	+2		

2002 BY ₁	2004 10 15.40631	04 00 24.75	+22 33 35.3	20.2 V	691	2002 BJ ₂₀	2000 08 01.36955	20 59 11.91	-15 50 11.9	18.9	704
2002 BY ₁	2004 10 15.43302	04 00 23.99	+22 33 34.2	20.0 V	691	2002 BJ ₂₀	2004 08 11.44353	00 28 00.22	+09 48 36.4	19.7	644
2002 BY ₁	2004 10 15.45982	04 00 23.24	+22 33 32.7	20.1 V	691	2002 BJ ₂₀	2004 08 11.45953	00 28 00.21	+09 48 40.8	19.6	644
2002 BH ₃	2002 01 14.24509	08 36 26.241	+34 30 26.86	19.24V	645	2002 BJ ₂₀	2004 08 11.47428	00 28 00.17	+09 48 45.1	19.5	644
2002 BH ₃	2002 01 14.24856	08 36 26.008	+34 30 29.18	19.93	645	2002 BJ ₂₀	2004 09 13.41458	00 12 29.52	+10 41 06.0	18.8 R	699
2002 BH ₃	2002 01 14.39595	08 36 16.278	+34 32 05.60	19.19V	645	2002 BJ ₂₀	2004 09 13.42920	00 12 28.79	+10 41 04.7		699
2002 BH ₃	2002 01 14.39942	08 36 16.044	+34 32 07.78	19.81	645	2002 BJ ₂₀	2004 09 13.44380	00 12 28.02	+10 41 03.4		699
2002 BZ ₃	2004 07 12.78993	01 40 10.15	-19 08 03.6	18.8 R	E12	2002 BJ ₂₀	2004 09 13.45839	00 12 27.15	+10 41 01.6		699
2002 BZ ₃	2004 07 12.80028	01 40 11.39	-19 08 06.0	19.4 R	E12	2002 BQ ₂₁	2004 11 21.90584	03 29 33.00	-04 44 24.4	17.1 R	106
2002 BZ ₃	2004 07 12.81072	01 40 12.61	-19 08 08.6	19.1 R	E12	2002 BQ ₂₁	2004 11 21.91154	03 29 32.52	-04 44 19.7	17.0 R	106
2002 BZ ₃	2004 07 12.82119	01 40 13.90	-19 08 10.8	19.2 R	E12	2002 BQ ₂₁	2004 11 21.91724	03 29 32.07	-04 44 14.9	17.1 R	106
2002 BZ ₃	2004 11 16.57692	02 27 45.23	-27 38 12.8	17.9 R	E12	2002 BQ ₂₁	2004 12 02.58990	03 16 05.28	-01 54 27.9	17.3 R	E12
2002 BZ ₃	2004 11 16.58729	02 27 44.59	-27 38 00.6	17.9 R	E12	2002 BQ ₂₁	2004 12 02.60107	03 16 04.48	-01 54 16.1	17.4 R	E12
2002 BZ ₃	2004 11 16.59771	02 27 43.92	-27 37 49.0	18.8 R	E12	2002 BQ ₂₁	2004 12 02.61150	03 16 03.75	-01 54 05.7	17.7 R	E12
2002 BZ ₃	2004 11 16.60812	02 27 43.31	-27 37 36.9	17.4 R	E12	2002 BQ ₂₁	2004 12 02.62194	03 16 03.03	-01 53 54.7	17.2 R	E12
2002 BY ₆	2004 09 13.28233	23 23 53.74	-03 11 50.0	18.9 R	699	2002 BB ₂₂	2004 11 20.19400	01 09 21.71	-00 03 29.5	18.9 R	703
2002 BY ₆	2004 09 13.30175	23 23 52.51	-03 11 52.9		699	2002 BB ₂₂	2004 11 20.20288	01 09 21.63	-00 03 27.0	18.8 R	703
2002 BY ₆	2004 09 13.32119	23 23 51.44	-03 11 56.3		699	2002 BB ₂₂	2004 11 20.21595	01 09 21.34	-00 03 21.4	19.6 R	703
2002 BY ₆	2004 09 13.34063	23 23 50.30	-03 12 00.9		699	2002 BB ₂₂	2004 11 20.22480	01 09 21.19	-00 03 18.7	18.6 R	703
2002 BN ₈	2004 11 19.25424	04 42 25.51	+27 26 16.1	19.1	704	2002 BC ₂₂	2004 11 19.24518	02 57 52.95	+25 01 50.8	18.3	704
2002 BN ₈	2004 11 19.26646	04 42 24.77	+27 26 15.8	19.6	704	2002 BC ₂₂	2004 11 19.25740	02 57 52.11	+25 01 50.0	18.7	704
2002 BN ₈	2004 11 19.27868	04 42 23.92	+27 26 13.3	19.0	704	2002 BC ₂₂	2004 11 19.26962	02 57 51.28	+25 01 49.2	18.8	704
2002 BN ₈	2004 11 19.29091	04 42 23.09	+27 26 12.5	19.2	704	2002 BC ₂₂	2004 11 19.28185	02 57 50.45	+25 01 48.4	18.5	704
2002 BN ₈	2004 11 19.30314	04 42 22.32	+27 26 10.9	18.9	704	2002 BC ₂₂	2004 11 19.29408	02 57 49.58	+25 01 47.5	18.4	704
2002 BN ₈	2004 12 02.27091	04 27 48.22	+26 51 11.2	18.4	704	2002 BC ₂₂	2004 12 02.21873	02 45 58.16	+24 40 23.2	19.2	704
2002 BN ₈	2004 12 02.28394	04 27 47.26	+26 51 08.7	18.4	704	2002 BC ₂₂	2004 12 02.23467	02 45 57.42	+24 40 22.4	18.7	704
2002 BN ₈	2004 12 02.29698	04 27 46.32	+26 51 06.2	18.6	704	2002 BC ₂₂	2004 12 02.24834	02 45 56.78	+24 40 20.8	18.8	704
2002 BN ₈	2004 12 02.31106	04 27 45.31	+26 51 03.2	18.2	704	2002 BC ₂₂	2004 12 02.26175	02 45 56.16	+24 40 18.4	18.7	704
2002 BN ₈	2004 12 02.32358	04 27 44.41	+26 51 00.0	18.3	704	2002 BC ₂₂	2004 12 02.28270	02 45 55.22	+24 40 16.2	18.5 R	703
2002 BN ₈	2004 12 02.35291	04 27 42.31	+26 50 53.5	17.7 R	703	2002 BC ₂₂	2004 12 02.29162	02 45 54.86	+24 40 15.0	18.2 R	703
2002 BN ₈	2004 12 02.36112	04 27 41.74	+26 50 51.4	17.7 R	703	2002 BC ₂₂	2004 12 02.30057	02 45 54.40	+24 40 13.6	18.1 R	703
2002 BN ₈	2004 12 02.36934	04 27 41.08	+26 50 49.1	17.8 R	703	2002 BC ₂₂	2004 12 02.30950	02 45 54.00	+24 40 12.6	18.1 R	703
2002 BN ₈	2004 12 02.37756	04 27 40.50	+26 50 47.7	17.8 R	703	2002 BJ ₂₂	2003 07 02.33397	21 14 03.68	-14 20 54.5	19.3	704
2002 BU ₉	2004 11 19.24556	03 06 26.02	+20 53 34.9	19.0	704	2002 BJ ₂₂	2003 07 02.34394	21 14 03.37	-14 20 55.0	19.5	704
2002 BU ₉	2004 11 19.25778	03 06 25.18	+20 53 32.2	19.3	704	2002 BJ ₂₂	2003 07 02.35385	21 14 02.99	-14 20 56.6	18.5	704
2002 BU ₉	2004 11 19.27000	03 06 24.38	+20 53 29.3	19.6	704	2002 BJ ₂₂	2003 07 02.36367	21 14 02.68	-14 20 58.1	19.4	704
2002 BU ₉	2004 11 19.28223	03 06 23.57	+20 53 26.1	19.8	704	2002 BJ ₂₂	2003 07 08.36109	21 10 43.46	-14 36 44.5	18.7	644
2002 BU ₉	2004 11 19.29446	03 06 22.67	+20 53 23.2	19.4	704	2002 BJ ₂₂	2003 07 08.38272	21 10 42.59	-14 36 48.6	18.9	644
2002 BU ₉	2004 12 02.22836	02 53 35.90	+20 00 56.6	19.6	644	2002 BJ ₂₂	2003 07 08.40390	21 10 41.72	-14 36 52.5	18.7	644
2002 BU ₉	2004 12 02.24874	02 53 34.81	+20 00 51.6	19.7	644	2002 BJ ₂₂	2003 07 25.30744	20 56 55.14	-15 42 29.4	18.9	644
2002 BU ₉	2004 12 02.26964	02 53 33.68	+20 00 46.8	19.5	644	2002 BJ ₂₂	2003 07 25.32942	20 56 53.85	-15 42 35.5	18.6	644
2002 BJ ₁₀	2004 12 02.33344	07 05 31.49	+33 04 34.7	18.5	704	2002 BJ ₂₂	2003 07 25.36351	20 56 51.82	-15 42 44.9	18.7	644
2002 BJ ₁₀	2004 12 02.34663	07 05 31.05	+33 04 37.8	18.8	704	2002 BJ ₂₂	2003 08 05.32371	20 46 11.20	-16 33 01.7	20.5 V	691
2002 BJ ₁₀	2004 12 02.36251	07 05 30.35	+33 04 40.4	19.3	704	2002 BJ ₂₂	2003 08 05.35438	20 46 09.33	-16 33 09.9	20.2 V	691
2002 BJ ₁₀	2004 12 02.38263	07 05 29.76	+33 04 46.1	18.9	704	2002 BJ ₂₂	2003 08 05.38670	20 46 07.37	-16 33 18.7	19.7 V	691
2002 BJ ₁₀	2004 12 02.39567	07 05 29.28	+33 04 48.9	19.1	704	2002 BJ ₂₂	2004 10 15.43073	04 09 25.96	+19 05 32.7	16.4 R	G96
2002 BJ ₁₀	2004 12 02.39895	07 05 29.17	+33 04 51.8	18.1 R	703	2002 BJ ₂₂	2004 10 15.43730	04 09 25.79	+19 05 32.2	20.1 R	G96
2002 BJ ₁₀	2004 12 02.40757	07 05 28.97	+33 04 52.7	17.9 R	703	2002 BJ ₂₂	2004 10 15.44388	04 09 25.58	+19 05 31.7	20.2 R	G96
2002 BJ ₁₀	2004 12 02.41615	07 05 28.41	+33 04 54.1	18.9 R	703	2002 BJ ₂₂	2004 10 15.45043	04 09 25.42	+19 05 30.8	20.1 R	G96
2002 BJ ₁₀	2004 12 02.42464	07 05 28.17	+33 04 55.5	18.6 R	703	2002 BJ ₂₂	2004 11 19.28943	03 40 23.49	+17 21 05.9	18.9 R	703
2002 BD ₁₃	2004 12 02.28164	02 18 32.20	+24 46 08.4	20.0 R	703	2002 BJ ₂₂	2004 11 19.29774	03 40 22.98	+17 21 03.5	18.2 R	703
2002 BD ₁₃	2004 12 02.29057	02 18 31.75	+24 46 05.8	19.4 R	703	2002 BJ ₂₂	2004 11 19.30603	03 40 22.50	+17 21 01.7	18.8 R	703
2002 BD ₁₃	2004 12 02.29950	02 18 31.28	+24 46 02.1	20.2 R	703	2002 BJ ₂₂	2004 11 19.31431	03 40 21.92	+17 21 00.7	18.3 R	703
2002 BD ₁₃	2004 12 02.30844	02 18 31.01	+24 46 01.4	20.0 R	703	2002 BJ ₂₂	2004 11 20.27486	03 39 21.71	+17 17 31.0	19.4 V	691
2002 BP ₁₃	2004 11 20.23892	01 49 54.87	-01 47 57.8	19.3 R	703	2002 BJ ₂₂	2004 11 20.28711	03 39 20.91	+17 17 28.2	19.4 V	691
2002 BP ₁₃	2004 11 20.24779	01 49 54.63	-01 47 56.8	18.5 R	703	2002 BJ ₂₂	2004 11 20.31875	03 39 18.88	+17 17 21.4	19.5 V	691
2002 BP ₁₃	2004 11 20.25657	01 49 54.28	-01 47 56.6	19.1 R	703	2002 BF ₂₃	2004 09 13.36549	00 16 14.37	+02 02 50.0	18.7 R	699
2002 BP ₁₃	2004 11 20.26550	01 49 53.96	-01 47 54.9	19.3 R	703	2002 BF ₂₃	2004 09 13.38011	00 16 13.54	+02 02 48.8		699
2002 BW ₁₃	2004 10 12.82569	02 09 17.56	+16 27 02.7	19.2 R	152	2002 BF ₂₃	2004 09 13.39470	00 16 12.68	+02 02 47.3		699
2002 BW ₁₃	2004 10 12.84536	02 09 16.49	+16 26 58.9	19.9 R	152	2002 BF ₂₃	2004 09 13.40929	00 16 11.85	+02 02 46.7		699
2002 BW ₁₃	2004 10 12.86432	02 09 15.46	+16 26 52.1	19.8 R	152	2002 BX ₂₄	2004 09 14.34251	00 26 16.08	-06 04 21.4	19.5 R	699
2002 BW ₁₃	2004 10 15.88396	02 06 30.65	+16 11 46.5	18.5 R	152	2002 BX ₂₄	2004 09 14.35873	00 26 15.20	-06 04 23.9		699
2002 BW ₁₃	2004 10 15.90262	02 06 29.53	+16 11 41.7	19.3 R	152	2002 BX ₂₄	2004 09 14.37497	00 26 14.27	-06 04 26.3		699
2002 BG ₁₄	2004 11 19.19554	03 16 07.91	+19 12 22.8	19.2 V	691	2002 BX ₂₄	2004 09 14.39123	00 26 13.58	-06 04 28.7		699
2002 BG ₁₄	2004 11 19.20114	03 16 07.53	+19 12 21.3	19.2 V	691	2002 BT ₂₇	2004 11 19.25571	05 03 55.79	+31 15 28.0	18.6	704
2002 BG ₁₄	2004 11 19.23563	03 16 05.27	+19 12 11.6	19.1 V	691	2002 BT ₂₇	2004 11 19.26793	05 03 54.91	+31 15 29.3	18.7	704
2002 BS ₁₄	1993 11 21.25491	02 08 34.97	+19 07 01.1		691	2002 BT ₂₇	2004 11 19.29238	05 03 53.05	+31 15 34.5	18.8	704
2002 BS ₁₄	1993 11 21.28851	02 08 33.20	+19 06 48.1	20.2 V	691	2002 BT ₂₇	2004 11 19.30462	05 03 52.22	+31 15 36.1	18.9	704
2002 BS ₁₄	1993 11 21.32210	02 08 31.47	+19 06 35.1		691	2002 BT ₂₇	2004 12 01.37955	04 48 28.59	+31 32 08.5	17.0 R	703
2002 BS ₁₄	2002 02 13.30291	09 59 34.810	+06 40 25.96	18.70V	645						

2002 CD ₁	2003 07 01.30973	17 32 28.96	-07 13 42.5	19.2	704	2002 CK ₁₃	2004 09 13.36710	00 01 46.80	-01 24 33.1	19.2 R	699
2002 CT ₁	2004 11 19.19894	01 15 59.22	+18 36 31.3	18.2	704	2002 CK ₁₃	2004 09 13.38173	00 01 46.03	-01 24 43.0		699
2002 CT ₁	2004 11 19.21116	01 15 58.82	+18 36 29.2	18.7	704	2002 CK ₁₃	2004 09 13.39633	00 01 45.35	-01 24 55.3		699
2002 CT ₁	2004 11 19.22345	01 15 58.47	+18 36 27.0	18.3	704	2002 CK ₁₃	2004 09 13.41091	00 01 44.54	-01 25 06.0		699
2002 CA ₂	2004 11 19.23571	01 15 58.10	+18 36 24.6	18.7	704	2002 CA ₁₄	2004 12 02.35513	04 04 08.51	+23 38 46.8	19.2 R	703
2002 CA ₂	2004 12 02.28736	05 17 48.17	+31 50 33.9	19.1	704	2002 CA ₁₄	2004 12 02.36333	04 04 07.98	+23 38 45.3	19.1 R	703
2002 CA ₂	2004 12 02.29956	05 17 47.33	+31 50 35.5	19.4	704	2002 CA ₁₄	2004 12 02.37155	04 04 07.46	+23 38 44.0	18.7 R	703
2002 CA ₂	2004 12 02.31212	05 17 46.24	+31 50 35.3	19.4	704	2002 CA ₁₄	2004 12 02.37977	04 04 06.92	+23 38 41.1	18.5 R	703
2002 CA ₂	2004 12 02.32433	05 17 45.35	+31 50 34.8	20.0	704	2002 CB ₁₅	1995 04 01.46165	14 31 12.10	-10 54 32.5		691
2002 CB ₂	2004 09 14.17589	23 29 22.88	-03 03 49.0	18.2 R	699	2002 CB ₁₅	1995 04 01.48180	14 31 11.25	-10 54 26.1	20.0 V	691
2002 CB ₂	2004 09 14.19533	23 29 21.70	-03 03 50.9		699	2002 CB ₁₅	1995 04 01.50189	14 31 10.37	-10 54 19.8		691
2002 CB ₂	2004 09 14.21481	23 29 20.49	-03 03 53.8		699	2002 CB ₁₅	2004 09 13.28476	23 21 45.90	-04 52 58.3	18.5 R	699
2002 CB ₂	2004 09 14.23429	23 29 19.25	-03 03 55.6		699	2002 CB ₁₅	2004 09 13.30418	23 21 44.82	-04 53 06.4		699
2002 CV ₂	2004 12 01.26015	01 51 49.67	+31 45 42.0	19.0 R	703	2002 CB ₁₅	2004 09 13.32362	23 21 43.71	-04 53 15.1		699
2002 CV ₂	2004 12 01.26841	01 51 49.38	+31 45 39.0	19.1 R	703	2002 CB ₁₅	2004 09 13.34306	23 21 42.69	-04 53 24.5		699
2002 CV ₂	2004 12 01.27667	01 51 49.11	+31 45 35.9	18.8 R	703	2002 CB ₁₅	2004 09 14.17911	23 20 59.03	-04 59 39.1	18.5 R	699
2002 CV ₂	2004 12 01.28495	01 51 48.84	+31 45 32.0	18.9 R	703	2002 CB ₁₅	2004 09 14.19857	23 20 57.88	-04 59 48.1		699
2002 CV ₂	2004 12 02.20512	01 51 20.60	+31 39 46.6	19.0	704	2002 CB ₁₅	2004 09 14.21806	23 20 56.88	-04 59 54.9		699
2002 CV ₂	2004 12 02.21724	01 51 20.25	+31 39 41.3	19.0	704	2002 CB ₁₅	2004 09 14.23753	23 20 55.85	-05 00 04.3		699
2002 CV ₂	2004 12 02.24286	01 51 19.43	+31 39 33.6	18.8	704	2002 CO ₁₆	2004 12 02.08852	00 39 32.33	+15 13 42.5	19.3	644
2002 CV ₂	2004 12 02.25495	01 51 19.06	+31 39 29.0	19.1	704	2002 CO ₁₆	2004 12 02.10951	00 39 32.70	+15 13 41.1	19.4	644
2002 CV ₂	2004 12 03.13445	01 50 53.75	+31 34 01.3	19.2	704	2002 CO ₁₆	2004 12 02.13269	00 39 33.14	+15 13 39.9	19.5	644
2002 CV ₂	2004 12 03.14674	01 50 53.31	+31 33 57.0	19.6	704	2002 CR ₁₆	2004 12 02.09336	00 56 34.08	+16 37 48.2	19.0	644
2002 CV ₂	2004 12 03.15903	01 50 52.99	+31 33 52.3	19.8	704	2002 CR ₁₆	2004 12 02.11557	00 56 34.42	+16 37 46.2	19.1	644
2002 CV ₂	2004 12 03.17132	01 50 52.66	+31 33 47.3	19.2	704	2002 CR ₁₆	2004 12 02.13806	00 56 34.76	+16 37 43.8	19.3	644
2002 CX ₃	2004 09 13.28476	23 24 50.12	-06 39 03.1	19.1 R	699	2002 CR ₁₆	2004 12 02.13927	00 56 34.78	+16 37 43.8	18.9	644
2002 CX ₃	2004 09 13.30418	23 24 48.98	-06 39 07.5		699	2002 CR ₁₆	2004 12 02.16044	00 56 35.10	+16 37 41.7	18.9	644
2002 CX ₃	2004 09 13.32362	23 24 47.76	-06 39 12.3		699	2002 CR ₁₆	2004 12 02.18116	00 56 35.41	+16 37 39.6	19.1	644
2002 CX ₃	2004 09 13.34306	23 24 46.57	-06 39 16.2		699	2002 CS ₁₇	2004 11 19.21232	01 22 08.33	+20 09 16.7	18.7	704
2002 CU ₄	2004 09 14.34170	00 45 42.37	-05 45 30.7	19.5 R	699	2002 CS ₁₇	2004 11 19.22461	01 22 07.98	+20 09 13.6	18.8	704
2002 CU ₄	2004 09 14.35792	00 45 41.52	-05 45 35.1		699	2002 CS ₁₇	2004 11 19.23686	01 22 07.60	+20 09 08.9	19.6	704
2002 CU ₄	2004 09 14.37416	00 45 40.71	-05 45 38.9		699	2002 CK ₁₈	2000 11 02.29785	04 03 29.97	+17 25 50.1	19.6	704
2002 CU ₄	2004 09 14.39042	00 45 39.77	-05 45 41.1		699	2002 CK ₁₈	2000 11 02.31141	04 03 29.34	+17 25 49.4	19.8	704
2002 CY ₄	2004 12 02.33373	06 22 12.08	+26 51 19.1	17.7	704	2002 CK ₁₈	2000 11 02.32496	04 03 28.61	+17 25 50.1	19.7	704
2002 CY ₄	2004 12 02.34615	06 22 11.32	+26 51 22.4	18.5	704	2002 CK ₁₈	2000 11 02.33854	04 03 27.86	+17 25 49.5	19.5	704
2002 CY ₄	2004 12 02.37635	06 22 09.46	+26 51 31.6	18.5	704	2002 CK ₁₈	2000 12 05.16005	03 34 23.28	+17 41 31.7	20.4 V	691
2002 CY ₄	2004 12 02.38882	06 22 08.76	+26 51 33.6	18.5	704	2002 CK ₁₈	2000 12 05.18179	03 34 22.18	+17 41 32.8	20.1 V	691
2002 CZ ₄	2004 12 02.31595	03 55 57.23	+26 09 44.1	18.7 R	703	2002 CK ₁₈	2000 12 05.20408	03 34 21.04	+17 41 33.7	20.2 V	691
2002 CZ ₄	2004 12 02.32418	03 55 56.54	+26 09 41.9	18.4 R	703	2002 CM ₁₈	2000 10 07.28845	00 30 09.90	-03 10 50.6	20.1 V	691
2002 CZ ₄	2004 12 02.33241	03 55 55.74	+26 09 41.7	17.8 R	703	2002 CM ₁₈	2000 10 07.30934	00 30 08.64	-03 10 54.4	20.1 V	691
2002 CZ ₄	2004 12 02.34061	03 55 55.38	+26 09 42.1	18.4 R	703	2002 CM ₁₈	2000 10 07.33095	00 30 07.36	-03 10 58.4	20.1 V	691
2002 CF ₅	2004 09 13.27828	23 43 42.68	-00 37 12.0	19.1 R	699	2002 CT ₁₈	2004 12 02.29358	02 31 23.62	+17 38 19.7	17.9 V	291
2002 CF ₅	2004 09 13.29771	23 43 41.69	-00 37 18.0		699	2002 CT ₁₈	2004 12 02.30283	02 31 23.34	+17 38 22.0	18.6 V	291
2002 CF ₅	2004 09 13.31715	23 43 40.57	-00 37 20.8		699	2002 CT ₁₈	2004 12 02.31223	02 31 23.06	+17 38 24.5	17.9 V	291
2002 CF ₅	2004 09 13.33659	23 43 39.53	-00 37 24.9		699	2002 CW ₁₈	2004 11 19.24807	03 33 03.84	+22 30 32.4	18.3	704
2002 CK ₅	2004 09 13.28314	23 10 07.29	-02 46 54.2	16.0 R	699	2002 CW ₁₈	2004 11 19.26028	03 33 02.92	+22 30 33.1	19.0	704
2002 CK ₅	2004 09 13.30256	23 10 06.16	-02 46 52.2		699	2002 CW ₁₈	2004 11 19.27251	03 33 02.01	+22 30 33.8	18.9	704
2002 CK ₅	2004 09 13.32200	23 10 05.05	-02 46 50.2		699	2002 CW ₁₈	2004 11 19.28474	03 33 01.10	+22 30 34.3	18.8	704
2002 CK ₅	2004 09 13.34144	23 10 03.93	-02 46 47.9		699	2002 CW ₁₈	2004 11 19.29697	03 33 00.21	+22 30 35.4	18.5	704
2002 CK ₅	2004 09 14.17751	23 09 19.93	-02 45 17.6	15.3 R	699	2002 CW ₁₈	2004 12 02.20944	03 18 44.30	+22 40 08.5	18.5	704
2002 CK ₅	2004 09 14.19695	23 09 18.82	-02 45 15.5		699	2002 CW ₁₈	2004 12 02.22540	03 18 43.22	+22 40 10.2	18.8	704
2002 CK ₅	2004 09 14.21644	23 09 17.70	-02 45 13.5		699	2002 CW ₁₈	2004 12 02.23820	03 18 42.44	+22 40 10.4	18.6	704
2002 CK ₅	2004 09 14.23591	23 09 16.59	-02 45 11.3		699	2002 CW ₁₈	2004 12 02.25247	03 18 41.56	+22 40 11.1	18.5	704
2002 CK ₅	2004 11 19.12456	23 15 47.52	+02 15 28.8	18.4	704	2002 CW ₁₈	2004 12 02.26487	03 18 40.80	+22 40 11.4	18.7	704
2002 CK ₅	2004 11 19.13675	23 15 48.39	+02 15 34.6	18.5	704	2002 CW ₁₈	2004 12 02.31763	03 18 37.49	+22 40 11.7	17.8 R	703
2002 CK ₅	2004 11 19.14896	23 15 49.29	+02 15 41.0	18.3	704	2002 CW ₁₈	2004 12 02.32587	03 18 37.01	+22 40 12.0	17.8 R	703
2002 CK ₅	2004 11 19.16116	23 15 50.17	+02 15 47.1	18.4	704	2002 CW ₁₈	2004 12 02.33407	03 18 36.44	+22 40 11.7	18.2 R	703
2002 CK ₅	2004 11 19.17347	23 15 51.09	+02 15 53.9	18.8	704	2002 CW ₁₈	2004 12 02.34229	03 18 35.93	+22 40 12.2	17.9 R	703
2002 CO ₇	2004 08 14.25076	23 07 32.69	-02 49 27.9	19.5 R 1	807	2002 CN ₁₉	1993 10 12.45117	02 51 42.40	+23 29 01.3		691
2002 CO ₇	2004 08 14.36072	23 07 28.29	-02 49 49.3	1	807	2002 CN ₁₉	1993 10 12.47556	02 51 41.19	+23 29 02.5	19.4 V	691
2002 CO ₈	2004 09 13.27505	22 57 54.70	-00 30 18.5	19.0 R	699	2002 CN ₁₉	1993 10 12.49958	02 51 40.03	+23 29 02.6		691
2002 CO ₈	2004 09 13.29447	22 57 53.61	-00 30 23.8		699	2002 CO ₂₀	2000 09 22.29882	00 35 12.63	+08 37 56.2	21.3 V	691
2002 CO ₈	2004 09 13.31389	22 57 52.43	-00 30 31.4		699	2002 CO ₂₀	2000 09 22.32938	00 35 11.01	+08 37 43.0	21.0 V	691
2002 CO ₈	2004 09 13.33335	22 57 51.27	-00 30 36.5		699	2002 CO ₂₀	2000 09 22.35142	00 35 09.85	+08 37 32.6	21.0 V	691
2002 CO ₈	2004 09 14.16939	22 57 04.73	-00 34 58.7	19.0 R	699	2002 CK ₂₁	2004 09 13.27747	23 30 43.00	-00 01 52.6	19.6 R	699
2002 CO ₈	2004 09 14.18885	22 57 03.61	-00 35 05.2		699	2002 CK ₂₁	2004 09 13.29690	23 30 42.07	-00 01 58.0		699
2002 CO ₈	2004 09 14.20832	22 57 02.50	-00 35 09.9		699	2002 CK ₂₁	2004 09 13.31634	23 30 40.98	-00 02 02.0		699
2002 CO ₈	2004 09 14.22779	22 57 01.36	-00 35 17.2		699	2002 CK ₂₁	2004 09 13.33577	23 30 39.95	-00 02 09.3		699
2002 CL ₉	2004 09 14.18398	23 32 16.99	-08 37 09.8	19.0 R	699	2002 CJ ₂₂	2004 11 10.30267	03 54 21.76	+16 24 33.8	20.6 V	691
2002 CL ₉	2004 09 14.20344	23 32 16.15	-08 37 19.7		699	2002 CJ ₂₂	2004 11 10.33104	03 54 20.01	+16 24 28.2	20.5 V	691
2002 CL ₉	2004 09 14.22293	23 32 15.23	-08 37 26.9		699	2002 CJ ₂₂	2004 11 10.35758</				

2002 CH ₂₇	2004 09 13.30321	23 46 23.41	-08 49 57.8	19.9 V	691	2002 CP ₃₄	2004 09 21.42334	02 44 11.93	-05 41 28.2	699	
2002 CH ₂₇	2004 09 13.30822	23 46 23.16	-08 49 58.0		699	2002 CP ₃₄	2004 09 21.44282	02 44 11.56	-05 41 37.9	699	
2002 CH ₂₇	2004 09 13.32768	23 46 22.14	-08 50 05.4		699	2002 CP ₃₄	2004 09 21.46229	02 44 11.02	-05 41 44.4	699	
2002 CH ₂₇	2004 09 13.33075	23 46 21.95	-08 50 06.3	19.8 V	691	2002 CZ ₃₄	2004 11 19.22178	03 46 26.20	+17 50 34.5	18.8 V	691
2002 CH ₂₇	2004 09 13.34711	23 46 21.15	-08 50 13.8		699	2002 CZ ₃₄	2004 11 19.24889	03 46 24.28	+17 50 35.5	18.9 V	691
2002 CH ₂₇	2004 09 13.35860	23 46 20.48	-08 50 15.2	20.0 V	691	2002 CZ ₃₄	2004 11 19.28057	03 46 22.02	+17 50 37.7	18.8 V	691
2002 CX ₂₇	2004 11 19.25630	02 53 58.44	+29 21 30.6	18.1	704	2002 CZ ₃₄	2004 11 20.43037	03 45 03.41	+17 51 13.8	18.9 V	291
2002 CX ₂₇	2004 11 19.27007	02 53 57.55	+29 21 28.5	18.7	704	2002 CZ ₃₄	2004 11 20.43861	03 45 02.85	+17 51 14.2	19.0 V	291
2002 CX ₂₇	2004 11 19.29686	02 53 55.83	+29 21 21.8	18.8	704	2002 CZ ₃₄	2004 11 20.44781	03 45 02.21	+17 51 14.5	18.9 V	291
2002 CX ₂₇	2004 11 19.31066	02 53 55.06	+29 21 20.2	19.0	704	2002 CZ ₃₄	2004 12 02.36111	03 31 59.64	+17 59 30.5	18.8 R	G92
2002 CX ₂₇	2004 12 02.27667	02 43 20.69	+28 27 49.3	18.9 R	703	2002 CZ ₃₄	2004 12 02.38626	03 31 58.06	+17 59 31.5	18.6 R	G92
2002 CX ₂₇	2004 12 02.28561	02 43 20.32	+28 27 47.6	18.1 R	703	2002 CZ ₃₄	2004 12 02.41089	03 31 56.45	+17 59 32.0	19.3 R	G92
2002 CX ₂₇	2004 12 02.29454	02 43 20.06	+28 27 44.8	18.4 R	703	2002 CZ ₃₄	2004 12 03.30393	03 31 03.10	+18 00 23.4	19.0 R	G92
2002 CX ₂₇	2004 12 02.30350	02 43 19.59	+28 27 42.0	18.2 R	703	2002 CZ ₃₄	2004 12 03.33080	03 31 01.42	+18 00 24.8	18.8 R	G92
2002 CC ₂₈	2004 12 02.23889	02 13 33.65	+11 55 30.4	18.1 R	G92	2002 CZ ₃₄	2004 12 03.35923	03 30 59.62	+18 00 26.3	19.1 R	G92
2002 CC ₂₈	2004 12 02.28082	02 13 32.53	+11 55 37.7	18.2 R	G92	2002 CC ₃₅	2004 12 02.20416	01 31 51.54	+29 42 11.6	18.7 R	704
2002 CC ₂₈	2004 12 02.32146	02 13 31.41	+11 55 45.2	17.2 R	G92	2002 CC ₃₅	2004 12 02.21627	01 31 51.45	+29 42 06.4	19.3	704
2002 CC ₂₈	2004 12 03.18800	02 13 11.08	+11 58 23.8	18.1	704	2002 CC ₃₅	2004 12 02.22839	01 31 51.46	+29 42 04.2	19.1	704
2002 CC ₂₈	2004 12 03.20025	02 13 10.74	+11 58 24.7	18.4	704	2002 CC ₃₅	2004 12 02.24190	01 31 51.57	+29 42 00.7	19.5	704
2002 CC ₂₈	2004 12 03.21253	02 13 10.38	+11 58 26.8	18.8	704	2002 CC ₃₅	2004 12 02.25399	01 31 51.47	+29 41 56.8	19.0	704
2002 CE ₂₈	2004 11 19.25105	04 05 16.31	+29 40 31.2	17.5	704	2002 CF ₃₅	2004 11 19.26211	03 53 09.78	+31 01 49.4	19.5	704
2002 CE ₂₈	2004 11 19.26327	04 05 15.56	+29 40 34.0	18.6	704	2002 CF ₃₅	2004 11 19.28656	03 53 08.06	+31 01 50.5	19.1	704
2002 CE ₂₈	2004 11 19.28772	04 05 13.66	+29 40 36.0	17.5	704	2002 CF ₃₅	2004 11 19.29879	03 53 07.16	+31 01 50.6	19.2	704
2002 CE ₂₈	2004 11 19.29995	04 05 12.76	+29 40 37.8	18.0	704	2002 CF ₃₅	2004 12 02.31266	03 38 11.87	+30 56 28.6	18.7 R	703
2002 CE ₂₈	2004 12 01.42279	03 51 24.55	+29 49 19.2	17.8	644	2002 CF ₃₅	2004 12 02.32090	03 38 11.30	+30 56 27.6	18.7 R	703
2002 CE ₂₈	2004 12 01.45066	03 51 22.66	+29 49 18.0	17.8	644	2002 CF ₃₅	2004 12 02.32912	03 38 10.80	+30 56 27.9	19.4 R	703
2002 CE ₂₈	2004 12 01.48389	03 51 20.42	+29 49 16.1	17.8	644	2002 CF ₃₅	2004 12 02.33735	03 38 10.32	+30 56 27.2	18.9 R	703
2002 CE ₂₈	2004 12 02.26729	03 50 30.46	+29 48 53.0	18.2	704	2002 CM ₃₅	2004 11 20.83925	02 59 30.52	+15 39 56.4	17.5 R	A41
2002 CE ₂₈	2004 12 02.28075	03 50 29.57	+29 48 52.4	18.0	704	2002 CM ₃₅	2004 11 20.85806	02 59 29.32	+15 39 59.9	17.8 R	A41
2002 CE ₂₈	2004 12 02.29327	03 50 28.70	+29 48 52.0	18.0	704	2002 CM ₃₅	2004 11 20.87683	02 59 28.22	+15 40 02.3	17.1 R	A41
2002 CE ₂₈	2004 12 02.30547	03 50 27.86	+29 48 51.5	18.3	704	2002 CM ₃₅	2004 11 20.92000	02 59 25.30	+15 40 10.5	17.3 V	A50
2002 CE ₂₈	2004 12 02.31321	03 50 27.32	+29 48 51.1	17.4 R	703	2002 CM ₃₅	2004 11 20.92080	02 59 25.27	+15 40 10.8	17.3 V	A50
2002 CE ₂₈	2004 12 02.31803	03 50 26.98	+29 48 50.6	18.0	704	2002 CM ₃₅	2004 11 20.93163	02 59 24.60	+15 40 12.3	17.2 V	A50
2002 CE ₂₈	2004 12 02.32143	03 50 26.78	+29 48 51.0	17.6 R	703	2002 CM ₃₅	2004 11 20.93243	02 59 24.53	+15 40 12.4	17.3 V	A50
2002 CE ₂₈	2004 12 02.32965	03 50 26.15	+29 48 50.4	17.5 R	703	2002 CM ₃₅	2004 11 22.40822	02 57 57.86	+15 44 39.0	18.3	608
2002 CE ₂₈	2004 12 02.33787	03 50 25.57	+29 48 50.6	18.5 R	703	2002 CM ₃₅	2004 11 22.41895	02 57 57.20	+15 44 41.1	18.3	608
2002 CS ₂₈	2004 11 19.25057	03 56 36.77	+24 45 32.2	18.0	704	2002 CM ₃₅	2004 11 22.42975	02 57 56.53	+15 44 42.8	18.2	608
2002 CS ₂₈	2004 11 19.26279	03 56 35.88	+24 45 31.7	18.4	704	2002 CM ₃₅	2004 12 03.98309	02 48 44.80	+16 22 47.9	18.7 R	927
2002 CS ₂₈	2004 11 19.27501	03 56 34.96	+24 45 31.7	18.3	704	2002 CM ₃₅	2004 12 04.00506	02 48 44.01	+16 22 53.3	18.0 R	927
2002 CS ₂₈	2004 11 19.28724	03 56 34.06	+24 45 31.1	18.3	704	2002 CM ₃₅	2004 12 04.02697	02 48 43.21	+16 22 58.6	18.2 R	927
2002 CS ₂₈	2004 11 19.63635	03 56 09.16	+24 45 23.5	18.4 V	300	2002 CB ₃₆	1995 02 06.45886	11 56 53.88	+04 10 18.8		691
2002 CS ₂₈	2004 11 19.63775	03 56 09.04	+24 45 23.0	18.2 V	300	2002 CB ₃₆	1995 02 06.49054	11 56 53.51	+04 10 25.8	18.9 V	691
2002 CS ₂₈	2004 11 19.64051	03 56 08.90	+24 45 22.7	18.0 V	300	2002 CB ₃₆	1995 02 06.52223	11 56 53.26	+04 10 33.5		691
2002 CS ₂₈	2004 11 19.64323	03 56 08.69	+24 45 22.8	18.5 V	300	2002 CB ₃₆	1999 05 13.37893	16 32 56.79	-16 20 49.6	19.6	704
2002 CS ₂₈	2004 12 02.26629	03 41 40.45	+24 32 52.7	18.1	704	2002 CB ₃₆	1999 05 13.39402	16 32 55.87	-16 20 45.2	19.9	704
2002 CS ₂₈	2004 12 02.27984	03 41 39.53	+24 32 51.8	17.8	704	2002 CB ₃₆	1999 05 13.40911	16 32 55.07	-16 20 44.8	20.2	704
2002 CS ₂₈	2004 12 02.29236	03 41 38.67	+24 32 50.5	18.3	704	2002 CB ₃₆	1999 05 13.42419	16 32 54.28	-16 20 42.4	20.1	704
2002 CS ₂₈	2004 12 02.30626	03 41 37.80	+24 32 49.0	17.9	704	2002 CB ₃₆	1999 05 13.43928	16 32 53.13	-16 20 43.0	20.1	704
2002 CS ₂₈	2004 12 02.31869	03 41 36.91	+24 32 48.1	17.7 R	703	2002 CB ₃₆	2000 10 02.39563	01 02 06.384	+00 59 24.91	19.98V	645
2002 CS ₂₈	2004 12 02.31947	03 41 36.88	+24 32 47.8	18.5	704	2002 CB ₃₆	2000 10 02.39910	01 02 06.191	+00 59 23.57	20.54	645
2002 CS ₂₈	2004 12 02.32692	03 41 36.40	+24 32 47.8	17.5 R	703	2002 CB ₃₆	2000 09 21.15474	20 29 37.93	-18 18 29.2	20.5 R	1 695
2002 CS ₂₈	2004 12 02.33514	03 41 35.89	+24 32 46.6	17.1 R	703	2002 CC ₃₆	2000 09 21.21511	20 29 37.57	-18 18 19.9		695
2002 CS ₂₈	2004 12 02.34337	03 41 35.30	+24 32 46.3	17.6 R	703	2002 CS ₃₆	1992 04 26.24581	13 03 00.26	+01 55 00.0	20.6 V	691
2002 CL ₂₉	2004 11 19.12812	23 47 23.03	+03 00 06.3	18.3	704	2002 CS ₃₆	1992 04 26.26989	13 02 59.11	-01 54 56.5		691
2002 CL ₂₉	2004 11 19.14031	23 47 23.33	+03 00 13.1	18.7	704	2002 CS ₃₆	2004 11 20.34982	04 39 04.08	+20 17 58.7	19.9 V	691
2002 CL ₂₉	2004 11 19.15252	23 47 23.78	+03 00 16.7	18.9	704	2002 CS ₃₆	2004 11 20.37962	04 39 02.13	+20 17 56.4	20.1 V	691
2002 CL ₂₉	2004 11 19.16480	23 47 24.20	+03 00 22.3	18.7	704	2002 CS ₃₆	2004 11 20.40833	04 39 00.23	+20 17 54.1	20.1 V	691
2002 CW ₂₉	2004 09 13.42190	01 09 14.92	+05 11 56.4	18.3 R	699	2002 CE ₃₈	2004 09 13.36387	00 33 20.26	+03 14 18.3	19.4 R	699
2002 CW ₂₉	2004 09 13.43650	01 09 14.30	+05 11 55.7		699	2002 CE ₃₈	2004 09 13.37848	00 33 19.59	+03 14 14.7		699
2002 CW ₂₉	2004 09 13.45108	01 09 13.70	+05 11 55.2		699	2002 CE ₃₈	2004 09 13.39308	00 33 18.77	+03 14 10.4		699
2002 CW ₂₉	2004 09 13.46567	01 09 13.04	+05 11 55.4		699	2002 CE ₃₈	2004 09 13.40767	00 33 18.13	+03 14 08.2		699
2002 CF ₃₀	2004 11 22.37711	05 30 16.99	+24 38 11.5	18.0	704	2002 CW ₃₈	2004 09 14.32874	00 11 04.64	-03 25 54.2	19.3 R	699
2002 CF ₃₀	2004 11 22.38994	05 30 16.22	+24 38 14.3	18.7	704	2002 CW ₃₈	2004 09 14.34494	00 11 03.85	-03 25 59.8		699
2002 CF ₃₀	2004 11 22.40315	05 30 15.51	+24 38 19.2	19.7	704	2002 CW ₃₈	2004 09 14.36117	00 11 03.07	-03 26 03.6		699
2002 CF ₃₀	2004 11 22.41625	05 30 14.76	+24 38 18.4	18.8	704	2002 CW ₃₈	2004 09 14.37740	00 11 02.31	-03 26 10.0		699
2002 CF ₃₀	2004 12 02.27519	05 19 09.59	+25 15 58.0	18.6	704	2002 CH ₃₉	2004 12 01.33025	04 21 02.88	+31 39 25.6	18.1 R	703
2002 CF ₃₀	2004 12 02.28454	05 19 09.01	+25 16 00.0	17.8	644	2002 CH ₃₉	2004 12 01.33853	04 21 02.29	+31 39 23.4	19.0 R	703
2002 CF ₃₀	2004 12 02.28821	05 19 08.57	+25 16 01.2	18.4	704	2002 CH ₃₉	2004 12 01.34679	04 21 01.69	+31 39 22.1	19.1 R	703
2002 CF ₃₀	2004 12 02.30125	05 19 07.57	+25 16 03.9	18.6	704	2002 CH ₃₉	2004 12 01.35507	04 21 01.06	+31 39 19.3	18.5 R	703
2002 CF ₃₀	2004 12 02.31533	05 19 06.57	+25 16 05.8	18.8	704	2002 CH ₃₉	2004 12 02				

2002 CE43	2004 12 01.21822	00 22 06.92	+50 59 31.0	19.1	704	2002 CX60	2004 11 20.82514	03 58 56.62	+17 57 09.4	18.0 R	599
2002 CF43	2004 12 02.28164	02 22 47.80	+25 08 38.8	19.3 R	703	2002 CX60	2004 11 20.83745	03 58 55.70	+17 57 10.0	18.4 R	599
2002 CF43	2004 12 02.29057	02 22 47.48	+25 08 38.4	18.3 R	703	2002 CB61	2004 10 10.44300	03 44 43.48	+18 56 26.0	20.1 V	691
2002 CF43	2004 12 02.29950	02 22 46.94	+25 08 36.5	18.9 R	703	2002 CB61	2004 10 10.47069	03 44 42.63	+18 56 27.5	20.1 V	691
2002 CF43	2004 12 02.30844	02 22 46.50	+25 08 34.0	20.1 R	703	2002 CB61	2004 10 10.49821	03 44 41.80	+18 56 28.8	19.9 V	691
2002 CM43	2004 09 13.36710	00 04 51.16	-00 41 14.4	18.7 R	699	2002 CB61	2004 10 23.39957	03 36 05.56	+19 02 19.3	19.7 V	691
2002 CM43	2004 09 13.38173	00 04 50.55	-00 41 18.2		699	2002 CB61	2004 10 23.42774	03 36 04.08	+19 02 19.3	19.7 V	691
2002 CM43	2004 09 13.39633	00 04 49.85	-00 41 22.6		699	2002 CB61	2004 10 23.46828	03 36 01.96	+19 02 19.2	19.7 V	691
2002 CM43	2004 09 13.41091	00 04 49.25	-00 41 26.9		699	2002 CB61	2004 11 04.35612	03 24 34.70	+18 57 05.0	18.7 R	703
2002 CE45	2004 09 13.35899	00 59 44.87	+01 48 16.3	19.4 R	699	2002 CB61	2004 11 04.36579	03 24 34.04	+18 57 02.5	18.7 R	703
2002 CE45	2004 09 13.37361	00 59 44.16	+01 48 13.6		699	2002 CB61	2004 11 04.37554	03 24 33.30	+18 57 03.9	19.1 R	703
2002 CE45	2004 09 13.38822	00 59 43.68	+01 48 07.5		699	2002 CB61	2004 11 04.38537	03 24 32.79	+18 57 03.8	18.7 R	703
2002 CE45	2004 09 13.40281	00 59 43.05	+01 48 03.6		699	2002 CK61	2004 09 21.40712	02 52 53.10	-07 47 11.4	19.0 R	699
2002 CQ46	2004 12 04.06418	01 32 44.75	-06 54 45.4	21.5 V	850	2002 CK61	2004 09 21.42659	02 52 52.64	-07 47 19.2		699
2002 CQ46	2004 12 04.09150	01 32 44.11	-06 54 47.2	20.2 V	850	2002 CK61	2004 09 21.44605	02 52 52.32	-07 47 26.8		699
2002 CU50	2004 11 20.34423	04 55 58.44	+20 24 44.2	19.2 V	691	2002 CK61	2004 09 21.46553	02 52 51.94	-07 47 35.9		699
2002 CU50	2004 11 20.37368	04 55 56.58	+20 24 38.8	19.1 V	691	2002 CM61	2004 11 30.15293	01 29 42.97	+12 31 34.0	18.2	644
2002 CU50	2004 11 20.40278	04 55 54.74	+20 24 33.3	19.2 V	691	2002 CM61	2004 11 30.17391	01 29 42.76	+12 31 37.1	18.4	644
2002 CL52	2000 09 25.39506	00 23 44.48	+04 13 05.8	21.6 V	691	2002 CM61	2004 11 30.19510	01 29 42.44	+12 31 41.0	18.3	644
2002 CL52	2000 09 25.41683	00 23 43.09	+04 12 59.0	21.7 V	691	2002 CE62	2004 10 15.42228	04 03 21.95	+18 05 22.0	19.8 V	691
2002 CL52	2000 09 25.43914	00 23 41.75	+04 12 51.9	21.8 V	691	2002 CE62	2004 10 15.44900	04 03 21.14	+18 05 23.2	19.8 V	691
2002 CL52	2003 08 26.06574	21 50 03.65	-14 21 57.9	19.7 R	1 807	2002 CE62	2004 10 15.46441	04 03 20.66	+18 05 23.1	19.3 R	G96
2002 CL52	2003 08 26.15692	21 49 58.02	-14 22 20.7		1 807	2002 CE62	2004 10 15.47050	04 03 20.48	+18 05 23.4	19.4 R	G96
2002 CL52	2004 11 20.43084	05 41 18.43	+27 48 02.7	20.5 V	691	2002 CE62	2004 10 15.47597	04 03 20.32	+18 05 24.4	19.9 V	691
2002 CL52	2004 11 20.45851	05 41 17.06	+27 48 03.8	20.4 V	691	2002 CE62	2004 10 15.47660	04 03 20.29	+18 05 23.7	19.5 R	G96
2002 CL52	2004 11 20.48561	05 41 15.72	+27 48 05.1	20.5 V	691	2002 CE62	2004 10 15.48271	04 03 20.10	+18 05 24.0	19.6 R	G96
2002 CR52	2004 12 02.27676	05 38 14.50	+30 15 55.7	19.1	704	2002 CE62	2004 11 04.39922	03 48 10.81	+18 11 13.1	18.9 R	703
2002 CR52	2004 12 02.31404	05 38 12.03	+30 16 01.5	19.5	704	2002 CE62	2004 11 04.41050	03 48 10.07	+18 11 13.1	18.4 R	703
2002 CR52	2004 12 02.32625	05 38 11.14	+30 16 06.5	19.9	704	2002 CE62	2004 11 04.42176	03 48 09.43	+18 11 13.1	19.3 R	703
2002 CY52	2004 10 09.36666	05 16 36.08	+20 21 34.1	20.2	704	2002 CE62	2004 11 04.43302	03 48 08.79	+18 11 13.4	18.3 R	703
2002 CY52	2004 10 09.37755	05 16 36.44	+20 21 31.1	20.0	704	2002 CP63	2004 11 04.35002	03 06 13.58	+14 10 04.7	18.1 R	703
2002 CY52	2004 10 09.38843	05 16 36.81	+20 21 30.7	20.2	704	2002 CP63	2004 11 04.36050	03 06 12.81	+14 10 00.6	19.1 R	703
2002 CY52	2004 10 09.39931	05 16 37.11	+20 21 29.5	20.1	704	2002 CP63	2004 11 04.37017	03 06 12.15	+14 09 59.7	18.5 R	703
2002 CY52	2004 11 11.48909	05 13 01.05	+18 33 44.9	18.9 V	691	2002 CP63	2004 11 04.38005	03 06 11.47	+14 09 59.3	18.8 R	703
2002 CY52	2004 11 11.50263	05 13 00.40	+18 33 41.6	18.9 V	691	2002 CA64	2004 12 02.27720	02 58 14.88	+29 24 35.4	18.5 R	703
2002 CY52	2004 11 11.51726	05 12 59.70	+18 33 38.2	18.8 V	691	2002 CA64	2004 12 02.28615	02 58 14.40	+29 24 32.5	19.1 R	703
2002 CY52	2004 11 22.53370	05 02 47.67	+17 51 50.3	19.4	608	2002 CA64	2004 12 02.29507	02 58 13.89	+29 24 31.4	18.6 R	703
2002 CY52	2004 11 22.54526	05 02 46.88	+17 51 47.9	19.5	608	2002 CA64	2004 12 02.30403	02 58 13.32	+29 24 30.5	18.7 R	703
2002 CY52	2004 11 22.55611	05 02 46.22	+17 51 45.3	19.5	608	2002 CC64	2000 09 24.34361	02 01 54.68	+01 12 56.0	18.7	704
2002 CY52	2004 12 02.48380	04 51 41.53	+17 16 17.5	18.1	644	2002 CC64	2000 09 24.37502	02 01 53.45	+01 12 49.4	19.0	704
2002 CY52	2004 12 02.51116	04 51 39.62	+17 16 11.8	18.2	644	2002 CC64	2000 09 24.39052	02 01 52.74	+01 12 46.6	19.0	704
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2002 CA64	2004 09 15.22557	23 48 18.36	-00 29 00.7	20.0 V	691	2002 CC64	2000 10 01.34837	01 56 52.225	+00 50 16.55	19.81V	645
2002 CA64	2004 09 15.25395	23 48 16.98	-00 29 11.0	20.2 V	691	2002 CC64	2000 10 01.35184	01 56 52.052	+00 50 15.92	20.49	645
2002 CA64	2004 09 15.28733	23 48 15.35	-00 29 23.3	20.2 V	691	2002 CC64	2004 09 14.34008	01 06 57.58	-06 47 20.7	19.0 R	699
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2002 CY55	2004 12 02.16200	00 46 57.16	+14 54 13.8	19.5	644	2002 CC64	2004 09 14.37254	01 06 56.11	-06 47 28.8		699
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2002 CK56	2004 12 02.48251	05 01 18.47	+19 51 27.5	19.0	644	2002 CC64	2004 10 04.39449	00 49 46.70	-08 11 15.9	19.2	644
2002 CK56	2004 12 02.50994	05 01 16.64	+19 51 23.4	19.4	644	2002 CC64	2004 10 04.42277	00 49 45.03	-08 11 21.2	18.9	644
2002 CK56	2004 12 02.53120	05 01 15.24	+19 51 20.4	19.4	644	2002 CC64	2004 10 04.44464	00 49 43.77	-08 11 25.0	18.9	644
2002 CQ56	2004 12 01.21174	04 47 42.17	+34 00 35.1	19.7	644	2002 CE64	2004 09 14.32874	00 05 26.04	-04 01 40.9	18.8 R	699
2002 CQ56	2004 12 01.28818	04 47 37.25	+34 00 28.9	19.2	644	2002 CE64	2004 09 14.34494	00 05 24.95	-04 01 42.0		699
2002 CQ56	2004 12 01.35093	04 47 33.19	+34 00 24.1	19.5	644	2002 CE64	2004 09 14.36117	00 05 24.05	-04 01 42.7		699
2002 CO57	2004 09 07.18139	21 54 56.42	-13 09 33.5	19.4	704	2002 CE64	2004 09 14.37740	00 05 22.94	-04 01 44.0		699
2002 CO57	2004 09 07.19264	21 54 55.88	-13 09 34.7	20.4	704	2002 CF64	2004 11 19.20772	02 56 35.33	+16 57 36.0	19.4	704
2002 CO57	2004 09 07.20392	21 54 55.47	-13 09 36.6	20.2	704	2002 CF64	2004 11 19.22000	02 56 34.50	+16 57 36.0	19.6	704
2002 CO57	2004 09 07.21520	21 54 54.91	-13 09 39.9	19.6	704	2002 CF64	2004 11 19.23224	02 56 33.58	+16 57 36.3	19.6	704
2002 CO57	2004 09 07.22647	21 54 54.40	-13 09 41.9	20.2	704	2002 CS64	2004 09 14.26233	23 58 38.55	+04 24 56.1	19.3 R	699
2002 CO57	2004 09 23.12229	21 45 32.86	-13 50 47.0	20.1 V	691	2002 CS64	2004 09 14.28179	23 58 37.43	+04 24 52.6		699
2002 CO57	2004 09 23.15527	21 45 31.94	-13 50 50.6	20.0 V	691	2002 CS64	2004 09 14.30129	23 58 36.30	+04 24 51.8		699
2002 CO57	2004 09 23.18146	21 45 31.19	-13 50 53.4	20.2 V	691	2002 CS64	2004 09 14.32075	23 58 35.16	+04 24 50.1		699
2002 CQ57	2000 10 01.17240	23 51 08.66	+00 29 04.4	19.3	704	2002 CJ66	1999 06 14.37263	19 36 05.94	-10 35 38.7	19.5	704
2002 CQ57	2000 10 01.18768	23 51 07.83	+00 28 58.2	19.9	704	2002 CJ66	1999 06 14.38460	19 36 05.54	-10 35 44.2	19.4	704
2002 CQ57	2000 10 01.20276	23 51 06.98	+00 28 51.8	19.5	704	2002 CJ66	1999 06 14.39656	19 36 05.16	-10 35 46.6	19.6	704
2002 CQ57	2000 10 01.21784	23 51 06.16	+00 28 46.4	19.6	704	2002 CJ66	1999 06 14.40853	19 36 04.76	-10 35 49.9	19.4	704
2002 CQ57	2000 10 01.23292	23 51 05.39	+00 28 39.9	19.9	704	2002 CJ66	2004 09 06.44921	01 38 08.60	-09 43 21.7	18.6	644
2002 CQ57	2004 10 09.27543	02 33 32.97	+14 59 21.5	19.9	704	2002 CJ66	2004 09 06.47007	01 38 08.13	-09 43 33.3	18.8	644
2002 CQ57	2004 10 09.28638	02 33 32.57	+14 59 18.0	19.8	704	2002 CJ66	2004 09 06.49426	01 38 07.61	-09 43 46.8	18.6	644
2002 CQ57	2004 10 09.29733	02 33 32.09	+14 59 14.8	19.7	704	2002 CJ66	2004 09 21.30249	01 30 33.02	-12 00 47.9	19.1	704
2002 CM59	2004 11 19.25405	04 32 53.97	+26 31 37.9	18.5	704	2002 CJ66	2004 09 21.31539	01 30 32.48	-12 00 55.3	19.5	704
2002 CM59	2004 11 19.26627	04 32 53.25	+26 31 36.7	19.8	704	2002 CJ66	2004 09 21.32807	01 30 32.04	-12 01 01.9	19.6	704
2002 CM59	2004 11 19.27849	04 32 52.36	+26 31 36.9	18.4	704	2002 CJ66	2004 09 21.33719	01 30 31.61	-12 01 06.2	18.8 R	699
2002 CM59	2004 11 19.29072	04 32 51.55	+26 31 35.8	18.9	704	2002 CJ66	20				

2002 CE70	2004 12 02.21097	03 03 19.78	+29 31 47.8	17.8	704	2002 CZ84	2004 09 14.20588	22 53 07.40	-09 02 31.3	699	
2002 CE70	2004 12 02.22310	03 03 19.12	+29 31 44.9	18.0	704	2002 CZ84	2004 09 14.22536	22 53 06.37	-09 02 35.1	699	
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2002 CE70	2004 12 02.24871	03 03 17.90	+29 31 35.1	18.6	704	2002 CL85	2004 12 02.30137	05 33 13.21	+18 59 57.0	18.7	644
2002 CE70	2004 12 02.26325	03 03 17.12	+29 31 32.7	18.5	704	2002 CL85	2004 12 02.36708	05 33 08.62	+19 00 04.7	18.5	644
2002 CE70	2004 12 02.27773	03 03 16.34	+29 31 27.7	17.7 R	703	2002 CL85	2004 12 02.42944	05 33 04.28	+19 00 11.3	18.9	644
2002 CE70	2004 12 02.28669	03 03 15.93	+29 31 24.7	17.2 R	703	2002 CS88	2004 11 19.24951	03 51 04.58	+24 27 43.2	19.0	704
2002 CE70	2004 12 02.29560	03 03 15.42	+29 31 21.2	17.4 R	703	2002 CS88	2004 11 19.26172	03 51 03.76	+24 27 40.9	19.2	704
2002 CE70	2004 12 02.30455	03 03 14.97	+29 31 18.7	17.6 R	703	2002 CS88	2004 11 19.27395	03 51 02.86	+24 27 39.5	19.6	704
2002 CM71	2004 10 15.14432	00 20 28.19	+04 53 36.7	20.8 V	691	2002 CS88	2004 11 19.28618	03 51 02.00	+24 27 36.2	19.3	704
2002 CM71	2004 10 15.17153	00 20 26.85	+04 53 30.1	20.5 V	691	2002 CS88	2004 11 19.29841	03 51 01.23	+24 27 34.0	19.2	704
2002 CM71	2004 10 15.19834	00 20 25.55	+04 53 23.2	20.4 V	691	2002 CS88	2004 12 02.31817	03 37 24.92	+23 41 54.9	18.6 R	703
2002 CJ72	2004 11 11.32050	04 45 25.37	+28 34 33.1	21.2 V	691	2002 CS88	2004 12 02.32639	03 37 24.39	+23 41 53.4	18.2 R	703
2002 CJ72	2004 11 11.34785	04 45 23.85	+28 34 33.0	21.0 V	691	2002 CS88	2004 12 02.33461	03 37 23.91	+23 41 51.4	18.2 R	703
2002 CJ72	2004 11 11.37481	04 45 22.32	+28 34 32.5	21.1 V	691	2002 CS88	2004 12 02.34282	03 37 23.47	+23 41 49.0	18.7 R	703
2002 CQ72	2004 11 19.21820	03 47 49.37	+18 36 07.0	20.1 V	691	2002 CU88	2004 09 13.28476	23 18 08.20	-05 43 01.7	17.5 R	699
2002 CQ72	2004 11 19.24620	03 47 47.44	+18 36 01.6	20.1 V	691	2002 CU88	2004 09 13.30418	23 18 07.07	-05 43 06.8		699
2002 CQ72	2004 11 19.27780	03 47 45.28	+18 35 55.2	20.0 V	691	2002 CU88	2004 09 13.32362	23 18 05.95	-05 43 11.8		699
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2002 CT73	2004 12 02.29676	02 24 15.02	+26 57 07.0	18.8 R	703	2002 CU88	2004 09 14.19857	23 17 18.56	-05 46 53.4		699
2002 CT73	2004 12 02.30569	02 24 14.74	+26 57 03.0	18.2 R	703	2002 CU88	2004 09 14.21806	23 17 17.49	-05 46 57.4		699
2002 CN74	2004 09 13.42595	00 30 28.49	+08 04 58.2	19.4 R	699	2002 CU88	2004 09 14.23753	23 17 16.50	-05 47 04.0		699
2002 CN74	2004 09 13.44055	00 30 27.69	+08 04 56.5		699	2002 CV88	2004 09 13.28962	23 25 52.65	-09 06 57.4	19.0 R	699
2002 CN74	2004 09 13.45513	00 30 26.94	+08 04 54.2		699	2002 CV88	2004 09 13.30903	23 25 51.46	-09 07 04.8		699
2002 CN74	2004 09 13.46972	00 30 26.22	+08 04 55.1		699	2002 CV88	2004 09 13.32848	23 25 50.49	-09 07 09.1		699
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2002 CZ77	1999 05 18.38658	16 47 02.08	-18 21 47.1	19.4	704	2002 CW89	2004 09 14.30614	22 57 21.10	+03 18 29.5		699
2002 CZ77	1999 05 18.40046	16 47 01.38	-18 21 47.0	19.3	704	2002 CW89	2004 09 14.32560	22 57 19.82	+03 18 30.9		699
2002 CZ77	1999 05 18.41432	16 47 00.57	-18 21 46.7	19.3	704	2002 CA91	2004 09 13.36629	00 20 44.38	-01 02 22.3	19.1 R	699
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2002 CP78	1999 07 13.22290	17 31 55.25	-05 37 41.0	19.7	704	2002 CY91	2004 09 14.34413	00 06 08.81	-05 00 24.3	18.5 R	699
2002 CP78	2003 06 29.22390	16 30 36.34	-00 20 17.1	18.7	704	2002 CY91	2004 09 14.36036	00 06 07.98	-05 00 32.6		699
2002 CP78	2003 06 29.23384	16 30 35.91	-00 20 21.6	19.4	704	2002 CY91	2004 09 14.37659	00 06 07.13	-05 00 41.5		699
2002 CP78	2003 06 29.24377	16 30 35.53	-00 20 25.6	19.1	704	2002 CY91	2004 09 14.39285	00 06 06.33	-05 00 50.8		699
2002 CP78	2003 06 29.26382	16 30 34.71	-00 20 33.8	19.2	704	2002 CB92	1993 01 23.32765	07 51 12.24	+18 31 03.9	18.9 V	691
2002 CP78	2004 09 21.40308	03 03 45.71	-05 01 46.7	19.3 R	699	2002 CB92	1993 01 23.38407	07 51 09.30	+18 31 27.2		691
2002 CP78	2004 09 21.42253	03 03 45.48	-05 01 58.3		699	2002 CB92	2004 11 20.19464	02 16 16.38	+01 41 36.8	20.1 R	683
2002 CP78	2004 09 21.44201	03 03 45.41	-05 02 07.5		699	2002 CB92	2004 11 20.20801	02 16 15.88	+01 41 37.1	20.1 R	683
2002 CP78	2004 09 21.46148	03 03 45.24	-05 02 18.4		699	2002 CP92	2004 11 20.22140	02 16 15.30	+01 41 36.4	20.9 R	683
2002 CH79	2004 10 11.42160	03 37 39.17	+27 06 51.9	19.4	644	2002 CS92	2000 11 29.14931	01 35 39.27	+11 15 03.7	22.2 V	691
2002 CH79	2004 10 11.43300	03 37 38.90	+27 06 54.0	19.6	644	2002 CS92	2000 11 29.17040	01 35 38.64	+11 15 00.2	21.7 V	691
2002 CH79	2004 10 11.44389	03 37 38.63	+27 06 56.0	19.4	644	2002 CS92	2000 11 29.19165	01 35 38.03	+11 14 57.1	22.0 V	691
2002 CH79	2004 12 02.27995	02 48 38.79	+26 00 58.3	18.7 R	703	2002 CU92	2004 11 19.24547	03 03 26.24	+21 09 53.6	18.9	704
2002 CH79	2004 12 02.28889	02 48 38.42	+26 00 54.6	18.3 R	703	2002 CU92	2004 11 19.25769	03 03 25.40	+21 09 49.4	19.1	704
2002 CH79	2004 12 02.29784	02 48 37.81	+26 00 52.1	18.9 R	703	2002 CU92	2004 11 19.26991	03 03 24.67	+21 09 47.0	18.9	704
2002 CH79	2004 12 02.30676	02 48 37.44	+26 00 50.1	18.9 R	703	2002 CU92	2004 11 19.28213	03 03 23.95	+21 09 43.9	19.1	704
2002 CO79	2004 09 14.32874	00 10 17.68	-03 13 54.2	18.9 R	699	2002 CU92	2004 11 19.29437	03 03 23.20	+21 09 40.0	19.1	704
2002 CO79	2004 09 14.34494	00 10 16.92	-03 14 01.4		699	2002 CQ93	2004 09 13.29124	23 10 43.35	-09 41 14.6	18.6 R	699
2002 CO79	2004 09 14.36117	00 10 16.15	-03 14 07.2		699	2002 CQ93	2004 09 13.31065	23 10 42.44	-09 41 20.1		699
2002 CO79	2004 09 14.37740	00 10 15.28	-03 14 15.2		699	2002 CQ93	2004 09 13.33010	23 10 41.61	-09 41 25.2		699
2002 CP80	2004 09 13.21142	21 42 26.98	-14 29 30.4	18.6 R	699	2002 CQ93	2004 09 13.34955	23 10 40.69	-09 41 31.1		699
2002 CP80	2004 09 13.22766	21 42 26.35	-14 29 29.9		699	2002 CU93	2004 09 14.34413	00 08 13.44	-06 13 25.3	18.8 R	699
2002 CP80	2004 09 13.24384	21 42 25.70	-14 29 29.2		699	2002 CU93	2004 09 14.36036	00 08 12.63	-06 13 31.2		699
2002 CP80	2004 09 13.26005	21 42 25.04	-14 29 29.9		699	2002 CU93	2004 09 14.37659	00 08 11.73	-06 13 37.6		699
2002 CF81	2004 12 02.15002	05 34 12.32	+29 47 21.9	20.1 V	691	2002 CU93	2004 09 14.39285	00 08 10.85	-06 13 44.5		699
2002 CF81	2004 12 02.15491	05 34 12.02	+29 47 22.2	20.1 V	691	2002 CZ93	2004 09 14.32954	00 16 12.10	-03 05 44.8	19.0 R	699
2002 CF81	2004 12 02.18435	05 34 10.01	+29 47 21.6	20.1 V	691	2002 CZ93	2004 09 14.34575	00 16 11.30	-03 05 49.6		699
2002 CF81	2004 12 02.18736	05 34 09.81	+29 47 21.3	20.1 V	691	2002 CZ93	2004 09 14.36200	00 16 10.48	-03 05 54.7		699
2002 CF81	2004 12 02.21131	05 34 08.18	+29 47 21.2	20.1 V	691	2002 CZ93	2004 09 14.37822	00 16 09.70	-03 05 58.8		699
2002 CF81	2004 12 02.21379	05 34 08.03	+29 47 21.1	20.1 V	691	2002 CZ93	2004 09 17.23297	00 13 54.40	-03 20 09.2	19.5	704
2002 CM81	2004 09 13.36467	00 25 25.04	+00 06 51.4	19.4 R	699	2002 CZ93	2004 09 17.24528	00 13 53.78	-03 20 12.9	20.1	704
2002 CM81	2004 09 13.37930	00 25 24.31	+00 06 46.4		699	2002 CZ93	2004 09 17.25735	00 13 53.18	-03 20 16.8	19.9	704
2002 CM81	2004 09 13.39390	00 25 23.59	+00 06 43.2		699	2002 CZ93	2004 09 17.26929	00 13 52.60	-03 20 20.6	19.9	704
2002 CM81	2004 09 13.40848	00 25 22.79	+00 06 38.8		699	2002 CZ93	2004 09 17.28122	00 13 52.01	-03 20 24.7	19.8	704
2002 CR82	2004 09 13.29043	23 18 48.82	-07 24 08.6	18.7 R	699	2002 CE94	2004 12 02.35513	04 05 51.07	+22 40 22.3	19.4 R	703
2002 CR82	2004 09 13.30984	23 18 47.90	-07 24 14.1		699	2002 CE94	2004 12 02.36333				

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2002 CR ₉₇	2004 09 23.21780	23 11 52.02	-09 25 46.8	20.4 V	691	2002 CF ₁₀₅	2004 09 14.19938	23 32 04.12	-05 40 52.3	699
2002 CR ₉₇	2004 09 23.24444	23 11 50.67	-09 25 55.3	20.3 V	691	2002 CF ₁₀₅	2004 09 14.21888	23 32 03.23	-05 40 57.5	699
2002 CR ₉₇	2004 09 23.27061	23 11 49.37	-09 26 03.5	20.4 V	691	2002 CF ₁₀₅	2004 09 14.23834	23 32 02.45	-05 41 04.5	699
2002 CR ₉₇	2004 10 10.09993	23 00 14.12	-10 36 59.7	20.8 V	691	2002 CM ₁₀₅	2004 09 14.32954	00 21 06.75	-03 53 32.4	19.4 R 699
2002 CR ₉₇	2004 10 10.11667	23 00 13.57	-10 37 02.5	21.0 V	691	2002 CM ₁₀₅	2004 09 14.34575	00 21 06.09	-03 53 41.2	699
2002 CR ₉₇	2004 10 10.13356	23 00 13.01	-10 37 05.4	20.9 V	691	2002 CM ₁₀₅	2004 09 14.36200	00 21 05.32	-03 53 50.4	699
2002 CM ₉₈	2004 09 13.28556	23 32 42.86	-05 37 29.0	19.4 R	699	2002 CM ₁₀₅	2004 09 14.37822	00 21 04.60	-03 54 00.3	699
2002 CM ₉₈	2004 09 13.30498	23 32 42.16	-05 37 36.8		699	2002 CC ₁₀₆	2004 11 19.18326	02 50 45.13	+17 20 06.2	18.6 704
2002 CM ₉₈	2004 09 13.32444	23 32 41.20	-05 37 42.9		699	2002 CC ₁₀₆	2004 11 19.19549	02 50 44.35	+17 20 04.8	18.2 704
2002 CM ₉₈	2004 09 13.34388	23 32 40.23	-05 37 49.7		699	2002 CC ₁₀₆	2004 11 19.20772	02 50 43.60	+17 20 02.8	18.7 704
2002 CM ₉₈	2004 09 14.17992	23 31 59.82	-05 42 56.3	19.3 R	699	2002 CC ₁₀₆	2004 11 19.22000	02 50 42.81	+17 20 00.9	18.8 704
2002 CM ₉₈	2004 09 14.19938	23 31 58.85	-05 43 03.8		699	2002 CC ₁₀₆	2004 11 19.23224	02 50 42.05	+17 19 59.6	18.8 704
2002 CM ₉₈	2004 09 14.21888	23 31 57.84	-05 43 09.8		699	2002 CC ₁₀₆	2004 12 02.21594	02 39 32.14	+16 55 22.7	18.0 644
2002 CM ₉₈	2004 09 14.23834	23 31 56.95	-05 43 17.4		699	2002 CC ₁₀₆	2004 12 02.23762	02 39 31.18	+16 55 21.1	18.1 644
2002 CO ₉₈	2004 09 13.29205	22 53 49.08	-08 48 56.6	19.5 R	699	2002 CC ₁₀₆	2004 12 02.25922	02 39 30.24	+16 55 19.2	18.0 644
2002 CO ₉₈	2004 09 13.31146	22 53 48.12	-08 48 58.9		699	2002 CD ₁₀₆	2004 09 13.35899	01 07 23.33	+02 14 16.2	19.2 R 699
2002 CO ₉₈	2004 09 13.33091	22 53 47.22	-08 49 05.1		699	2002 CD ₁₀₆	2004 09 13.37361	01 07 22.76	+02 14 11.4	699
2002 CO ₉₈	2004 09 13.35036	22 53 46.21	-08 49 08.4		699	2002 CD ₁₀₆	2004 09 13.38822	01 07 22.19	+02 14 07.1	699
2002 CX ₉₈	2004 09 13.29205	22 58 59.33	-09 30 23.0	18.5 R	699	2002 CD ₁₀₆	2004 09 13.40281	01 07 21.64	+02 14 04.9	699
2002 CX ₉₈	2004 09 13.31146	22 58 58.36	-09 30 24.5		699	2002 CH ₁₀₆	2004 09 14.33278	01 08 12.70	-03 49 05.4	19.4 R 699
2002 CX ₉₈	2004 09 13.33091	22 58 57.31	-09 30 26.8		699	2002 CH ₁₀₆	2004 09 14.34900	01 08 12.05	-03 49 14.7	699
2002 CX ₉₈	2004 09 13.35036	22 58 56.36	-09 30 28.3		699	2002 CH ₁₀₆	2004 09 14.36525	01 08 11.59	-03 49 24.4	699
2002 CX ₉₈	2004 09 14.18642	22 58 15.19	-09 31 45.8	18.7 R	699	2002 CH ₁₀₆	2004 09 14.38149	01 08 11.02	-03 49 33.4	699
2002 CX ₉₈	2004 09 14.20588	22 58 14.21	-09 31 47.3		699	2002 CR ₁₀₆	2004 11 04.39501	04 40 11.48	+14 56 38.2	19.0 R 703
2002 CX ₉₈	2004 09 14.22536	22 58 13.18	-09 31 49.4		699	2002 CR ₁₀₆	2004 11 04.40627	04 40 11.11	+14 56 37.6	19.1 R 703
2002 CX ₉₈	2004 09 14.24483	22 58 12.22	-09 31 51.1		699	2002 CR ₁₀₆	2004 11 04.41755	04 40 10.60	+14 56 35.6	18.9 R 703
2002 CU ₉₉	1997 12 04.33097	04 51 43.19	+25 29 26.6	18.6	704	2002 CR ₁₀₆	2004 11 04.42881	04 40 10.09	+14 56 32.5	19.2 R 703
2002 CU ₉₉	1997 12 04.36611	04 51 40.69	+25 29 27.1	18.8	704	2002 CR ₁₀₆	2004 11 26.09306	04 21 07.69	+13 54 38.3	118
2002 CU ₉₉	1997 12 04.38344	04 51 39.26	+25 29 28.2	18.5	704	2002 CR ₁₀₆	2004 11 26.09541	04 21 07.58	+13 54 38.2	17.9 R 118
2002 CU ₉₉	1997 12 04.40032	04 51 38.20	+25 29 29.7	18.5	704	2002 CR ₁₀₆	2004 11 26.09894	04 21 07.32	+13 54 38.0	118
2002 CU ₉₉	1997 12 04.42465	04 51 36.50	+25 29 29.0	18.6	704	2002 CR ₁₀₆	2004 11 26.10245	04 21 07.13	+13 54 37.5	18.3 R 118
2002 CU ₉₉	2004 10 09.24868	01 41 25.14	+08 50 03.5	19.0	704	2002 CX ₁₀₆	2004 09 14.32874	00 08 54.59	-02 32 50.2	19.2 R 699
2002 CU ₉₉	2004 10 09.28151	01 41 23.22	+08 49 57.2	20.1	704	2002 CX ₁₀₆	2004 09 14.34494	00 08 53.77	-02 32 54.0	699
2002 CU ₉₉	2004 10 09.29245	01 41 22.60	+08 49 54.8	19.9	704	2002 CX ₁₀₆	2004 09 14.36117	00 08 53.09	-02 32 59.5	699
2002 CY ₉₉	2004 10 08.43181	03 07 29.29	+15 24 38.6	20.4 V	691	2002 CX ₁₀₆	2004 09 14.37740	00 08 52.37	-02 33 04.3	699
2002 CY ₉₉	2004 10 08.45860	03 07 28.34	+15 24 34.7	20.2 V	691	2002 CX ₁₀₆	2004 09 17.24516	00 06 46.49	-02 48 04.8	19.4 704
2002 CY ₉₉	2004 10 08.48532	03 07 27.34	+15 24 30.5	20.6 V	691	2002 CX ₁₀₆	2004 09 17.25724	00 06 45.98	-02 48 07.5	20.3 704
2002 CQ ₁₀₀	2004 09 13.28556	23 27 41.00	-05 44 29.1	18.8 R	699	2002 CX ₁₀₆	2004 09 17.28110	00 06 44.86	-02 48 14.0	20.3 704
2002 CQ ₁₀₀	2004 09 13.30498	23 27 40.07	-05 44 35.7		699	2002 CX ₁₀₆	2004 09 21.43410	00 03 38.99	-03 09 51.7	20.0 V 691
2002 CQ ₁₀₀	2004 09 13.32444	23 27 39.25	-05 44 42.6		699	2002 CX ₁₀₆	2004 09 21.46024	00 03 37.77	-03 10 00.4	19.9 V 691
2002 CQ ₁₀₀	2004 09 13.34388	23 27 38.28	-05 44 48.4		699	2002 CX ₁₀₆	2004 09 21.48793	00 03 36.53	-03 10 08.3	19.6 V 691
2002 CQ ₁₀₀	2004 09 14.17992	23 27 00.62	-05 49 33.5	18.8 R	699	2002 CX ₁₀₇	2004 12 02.41728	04 14 13.26	+19 31 44.8	18.2 644
2002 CQ ₁₀₀	2004 09 14.19938	23 26 59.73	-05 49 40.4		699	2002 CX ₁₀₇	2004 12 02.43821	04 14 11.87	+19 31 44.1	18.2 644
2002 CQ ₁₀₀	2004 09 14.21888	23 26 58.83	-05 49 46.9		699	2002 CX ₁₀₇	2004 12 02.46456	04 14 10.11	+19 31 43.7	18.4 644
2002 CQ ₁₀₀	2004 09 14.23834	23 26 57.92	-05 49 54.9		699	2002 CF ₁₀₈	2004 09 14.18723	22 57 14.14	-06 37 28.0	19.1 R 699
2002 CX ₁₀₀	2004 11 22.34058	06 21 47.58	+31 21 20.0	19.3	704	2002 CF ₁₀₈	2004 09 14.20668	22 57 13.34	-06 37 36.5	699
2002 CX ₁₀₀	2004 11 22.35287	06 21 47.14	+31 21 21.6	19.3	704	2002 CF ₁₀₈	2004 09 14.22617	22 57 12.46	-06 37 44.8	699
2002 CX ₁₀₀	2004 11 22.36516	06 21 46.73	+31 21 23.5	19.3	704	2002 CF ₁₀₈	2004 09 14.24564	22 57 11.75	-06 37 53.1	699
2002 CX ₁₀₀	2004 11 22.37745	06 21 46.23	+31 21 26.0	19.5	704	2002 CM ₁₀₉	2003 07 24.38028	21 32 03.24	-12 29 27.7	20.2 644
2002 CX ₁₀₀	2004 12 02.32961	06 14 11.72	+31 46 13.3	18.8	704	2002 CM ₁₀₉	2003 07 24.40154	21 32 02.25	-12 29 34.8	20.3 644
2002 CX ₁₀₀	2004 12 02.34280	06 14 10.94	+31 46 13.5	19.3	704	2002 CM ₁₀₉	2003 07 24.42302	21 32 01.29	-12 29 42.0	19.8 644
2002 CX ₁₀₀	2004 12 02.35496	06 14 10.40	+31 46 16.5	19.6	704	2002 CN ₁₁₀	2004 09 10.34462	23 38 09.63	-05 17 10.7	19.9 V 691
2002 CX ₁₀₀	2004 12 02.39159	06 14 08.11	+31 46 20.9	18.8	704	2002 CN ₁₁₀	2004 09 10.37454	23 38 08.30	-05 17 18.8	20.0 V 691
2002 CN ₁₀₁	2004 09 13.28638	23 38 04.36	-05 08 13.2	19.0 R	699	2002 CN ₁₁₀	2004 09 10.40614	23 38 06.89	-05 17 27.6	20.0 V 691
2002 CN ₁₀₁	2004 09 13.30579	23 38 03.38	-05 08 16.4		699	2002 CN ₁₁₀	2004 10 12.09560	23 17 24.02	-07 15 28.9	20.6 V 691
2002 CN ₁₀₁	2004 09 13.32524	23 38 02.39	-05 08 21.7		699	2002 CN ₁₁₀	2004 10 12.11270	23 17 23.49	-07 15 30.6	20.8 V 691
2002 CN ₁₀₁	2004 09 13.34469	23 38 01.28	-05 08 27.1		699	2002 CN ₁₁₀	2004 10 12.12940	23 17 23.01	-07 15 33.6	21.1 V 691
2002 CJ ₁₀₂	2004 09 13.21142	21 44 51.49	-14 52 00.4	18.8 R	699	2002 CY ₁₁₀	2000 09 08.42717	01 18 18.02	+12 16 46.9	20.6 V 691
2002 CJ ₁₀₂	2004 09 13.22766	21 44 50.86	-14 52 01.6		699	2002 CY ₁₁₀	2000 09 08.44543	01 18 17.45	+12 16 46.8	20.5 V 691
2002 CJ ₁₀₂	2004 09 13.24384	21 44 50.18	-14 52 04.1		699	2002 CY ₁₁₀	2000 09 08.46361	01 18 16.84	+12 16 47.4	20.5 V 691
2002 CJ ₁₀₂	2004 09 13.26005	21 44 49.59	-14 52 05.3		699	2002 CF ₁₁₁	2004 09 14.17992	23 29 29.04	-06 45 50.3	19.1 R 699
2002 CE ₁₀₃	2004 12 02.21453	02 38 06.91	+15 48 05.4	19.7	644	2002 CF ₁₁₁	2004 09 14.19938	23 29 28.18	-06 45 58.7	699
2002 CE ₁₀₃	2004 12 02.23641	02 38 05.99	+15 48 02.9	19.6	644	2002 CF ₁₁₁	2004 09 14.21888	23 29 27.36	-06 46 06.0	699
2002 CE ₁₀₃	2004 12 02.25794	02 38 05.15	+15 48 00.8	19.8	644	2002 CF ₁₁₁	2004 09 14.23834	23 29 26.60	-06 46 14.1	699
2002 CT ₁₀₃	2004 09 13.27828	23 38 44.86	+00 11 45.7	18.8 R	699	2002 CY ₁₁₁	2004 09 13.35495	00 11 31.28	+05 22 21.3	18.5 R 699
2002 CT ₁₀₃	2004 09 13.29771	23 38 43.78	+00 11 44.7		699	2002 CY ₁₁₁	2004 09 13.36954	00 11 30.36	+05 22 23.4	699
2002 CT ₁₀₃	2004 09 13.31715	23 38 42.78	+00 11 42.8		699	2002 CY ₁₁₁	2004 09 13.38416	00 11 29.39	+05 22 25.0	699
2002 CT ₁₀₃	2004 09 13.33659	23 38 41.69	+00 11 41.7		699	2002 CY ₁₁₁	2004 09 13.39876	00 11 28.47	+05 22 26.7	699
2002 CT ₁₀₃	2004 09 14.17264	23 37 58.16	+00 10 49.5	19.0 R	699	2002 CK ₁₁₂	2004 11 20.23892	01 47 41.03	-02 01 23.2	19.2 R 703
2002 CT ₁₀₃	2004 09 14.19210	23 37 57.07	+00 10 45.6		699	2002 CK ₁₁₂	2004 11 20.24779	01 47 40.61	-02 01 23.8	19.1 R 703
2002 CT ₁₀₃	2004 09 14.21157	23 37 56.08	+00 10 45.2		699	2002 CK ₁₁₂	2004 11 20.25657	01 47 40.52	-02 01 26.0	18.4 R 703
2002 CT ₁₀₃	2004 09 14.23104	23 37 55.14	+00 10 43.4		699	2002 CK ₁₁₂	2004 11 20.26550	01		

2002 CE ₁₁₅	2004 12 03.21506	02 42 21.42	+13 46 23.5	18.6	704	2002 CO ₁₃₄	2004 12 01.29081	03 22 05.13	+39 17 59.6	18.7 R	703
2002 CE ₁₁₅	2004 12 03.23958	02 42 20.83	+13 46 20.5	18.8	704	2002 CO ₁₃₄	2004 12 01.29910	03 22 04.53	+39 17 56.7	19.2 R	703
2002 CG ₁₁₆	2004 08 21.54218	21 28 20.01	-14 36 45.9	19.4 R	E12	2002 CO ₁₃₄	2004 12 01.30738	03 22 03.93	+39 17 54.8	19.2 R	703
2002 CG ₁₁₆	2004 08 21.55734	21 28 19.25	-14 36 49.4	19.3 R	E12	2002 CO ₁₃₄	2004 12 01.31579	03 22 03.28	+39 17 52.2	18.9 R	703
2002 CG ₁₁₆	2004 08 21.57245	21 28 18.49	-14 36 52.8	19.9 R	E12	2002 CG ₁₃₅	2004 09 13.27666	23 24 32.99	+00 58 31.7	18.9 R	699
2002 CG ₁₁₆	2004 08 21.58756	21 28 17.75	-14 36 55.8	19.2 R	E12	2002 CG ₁₃₅	2004 09 13.29609	23 24 31.94	+00 58 23.4		699
2002 CJ ₁₁₆	2004 09 13.36791	00 01 16.82	+02 26 44.1	19.4 R	699	2002 CG ₁₃₅	2004 09 13.31550	23 24 30.87	+00 58 13.6		699
2002 CJ ₁₁₆	2004 09 13.38253	00 01 16.06	+02 26 42.9		699	2002 CG ₁₃₅	2004 09 13.33496	23 24 29.83	+00 58 05.1		699
2002 CJ ₁₁₆	2004 09 13.39714	00 01 15.37	+02 26 37.3		699	2002 CG ₁₃₅	2004 09 14.17101	23 23 46.91	+00 51 27.2	19.1 R	699
2002 CJ ₁₁₆	2004 09 13.41172	00 01 14.55	+02 26 36.5		699	2002 CG ₁₃₅	2004 09 14.19048	23 23 45.95	+00 51 16.5		699
2002 CR ₁₁₇	2004 11 11.13685	03 21 59.25	+26 02 00.9	20.2 V	691	2002 CG ₁₃₅	2004 09 14.20994	23 23 44.83	+00 51 07.6		699
2002 CR ₁₁₇	2004 11 11.16435	03 21 57.41	+26 01 55.5	20.3 V	691	2002 CG ₁₃₅	2004 09 14.22942	23 23 43.84	+00 50 58.4		699
2002 CR ₁₁₇	2004 11 11.19344	03 21 55.42	+26 01 50.2	20.4 V	691	2002 CS ₁₃₆	2000 09 03.28120	23 35 03.94	+06 47 01.3	19.5	704
2002 CR ₁₁₇	2004 11 20.19194	03 11 57.77	+25 27 11.6	20.5 V	691	2002 CS ₁₃₆	2000 09 03.29391	23 35 03.31	+06 46 56.2	19.0	704
2002 CR ₁₁₇	2004 11 20.21886	03 11 55.96	+25 27 04.6	20.4 V	691	2002 CS ₁₃₆	2000 09 03.30663	23 35 02.58	+06 46 52.3	19.3	704
2002 CR ₁₁₇	2004 11 20.24595	03 11 54.13	+25 26 57.6	20.3 V	691	2002 CX ₁₃₆	2004 12 02.41855	04 24 39.45	+18 19 36.3	18.5	644
2002 CB ₁₁₉	1997 10 29.24393	02 25 25.92	+08 42 36.4	19.9	704	2002 CX ₁₃₆	2004 12 02.44169	04 24 37.89	+18 19 29.6	18.5	644
2002 CB ₁₁₉	1997 10 29.26443	02 25 24.53	+08 42 30.0	20.4	704	2002 CX ₁₃₆	2004 12 02.46843	04 24 36.12	+18 19 22.3	18.6	644
2002 CB ₁₁₉	1997 10 29.28465	02 25 23.30	+08 42 23.4	19.8	704	2002 CA ₁₃₇	2004 11 20.34423	04 54 36.34	+20 45 48.1	20.0 V	691
2002 CB ₁₁₉	1997 10 29.30501	02 25 22.21	+08 42 19.1	19.8	704	2002 CA ₁₃₇	2004 11 20.34715	04 54 36.15	+20 45 48.6	20.0 V	691
2002 CE ₁₁₉	2000 09 24.34826	00 13 17.33	+00 49 21.1	18.9	704	2002 CA ₁₃₇	2004 11 20.37368	04 54 34.40	+20 45 50.2	19.9 V	691
2002 CE ₁₁₉	2000 09 24.37845	00 13 15.72	+00 49 11.3	19.3	704	2002 CA ₁₃₇	2004 11 20.37643	04 54 34.22	+20 45 50.3	19.9 V	691
2002 CE ₁₁₉	2000 09 24.39345	00 13 14.96	+00 49 05.7	19.2	704	2002 CA ₁₃₇	2004 11 20.40278	04 54 32.49	+20 45 52.1	20.0 V	691
2002 CE ₁₁₉	2000 10 02.35717	00 06 32.772	+00 02 03.31	19.64V	645	2002 CA ₁₃₇	2004 11 20.40541	04 54 32.32	+20 45 52.3	20.0 V	691
2002 CE ₁₁₉	2000 10 02.36064	00 06 32.595	+00 02 02.12	20.33	645	2002 CF ₁₃₇	2004 12 02.43464	04 33 18.79	+16 57 03.4	19.8	644
2002 CE ₁₁₉	2004 09 07.25394	22 54 08.37	-06 55 34.7	19.7 V	691	2002 CF ₁₃₇	2004 12 02.45723	04 33 17.23	+16 56 58.2	19.0	644
2002 CE ₁₁₉	2004 09 07.28541	22 54 06.71	-06 55 45.5	19.6 V	691	2002 CF ₁₃₇	2004 12 02.47874	04 33 15.78	+16 56 53.8	19.1	644
2002 CE ₁₁₉	2004 09 07.31628	22 54 05.07	-06 55 55.9	19.3 V	691	2002 CG ₁₃₇	2004 12 02.21190	02 20 17.97	+17 10 24.2	18.9	644
2002 CE ₁₁₉	2004 09 15.19490	22 47 33.47	-07 39 21.6	19.2 R	699	2002 CG ₁₃₇	2004 12 02.23372	02 20 17.15	+17 10 21.9	18.8	644
2002 CE ₁₁₉	2004 09 15.20950	22 47 32.84	-07 39 27.1		699	2002 CG ₁₃₇	2004 12 02.25527	02 20 16.35	+17 10 19.8	19.0	644
2002 CE ₁₁₉	2004 09 15.22408	22 47 32.11	-07 39 32.3		699	2002 CL ₁₃₇	2004 09 14.17264	23 45 13.96	+00 08 40.2	18.3 R	699
2002 CE ₁₁₉	2004 09 15.23866	22 47 31.40	-07 39 37.8		699	2002 CL ₁₃₇	2004 09 14.19210	23 45 12.99	+00 08 54.6		699
2002 CL ₁₁₉	2004 09 13.41376	00 03 31.70	+11 32 40.5	18.9 R	699	2002 CL ₁₃₇	2004 09 14.21157	23 45 12.02	+00 09 07.6		699
2002 CL ₁₁₉	2004 09 13.42839	00 03 30.95	+11 32 38.8		699	2002 CL ₁₃₇	2004 09 14.23104	23 45 11.07	+00 09 20.3		699
2002 CL ₁₁₉	2004 09 13.44298	00 03 30.11	+11 32 36.6		699	2002 CO ₁₃₇	2004 11 20.28117	03 24 12.14	+17 20 35.0	19.0 V	691
2002 CL ₁₁₉	2004 09 13.45756	00 03 29.36	+11 32 33.2		699	2002 CO ₁₃₇	2004 11 20.31316	03 24 10.16	+17 20 21.9	19.0 V	691
2002 CT ₁₂₂	2004 12 02.35291	04 32 12.59	+27 04 22.3	19.1 R	703	2002 CO ₁₃₇	2004 11 20.32408	03 24 09.48	+17 20 17.2	19.0 V	691
2002 CT ₁₂₂	2004 12 02.36112	04 32 12.02	+27 04 19.0	19.3 R	703	2002 CV ₁₃₇	2004 11 19.13131	00 14 56.02	+11 48 38.0	17.6	704
2002 CT ₁₂₂	2004 12 02.36934	04 32 11.35	+27 04 17.9	19.2 R	703	2002 CV ₁₃₇	2004 11 19.15571	00 14 56.95	+11 48 32.2	17.9	704
2002 CT ₁₂₂	2004 12 02.37756	04 32 10.73	+27 04 14.9	19.3 R	703	2002 CV ₁₃₇	2004 11 19.16798	00 14 57.40	+11 48 29.3	18.0	704
2002 CZ ₁₂₂	2004 09 13.36710	00 08 57.08	-00 51 46.5	16.4 R	699	2002 CV ₁₃₇	2004 11 19.18021	00 14 57.84	+11 48 25.8	17.8	704
2002 CZ ₁₂₂	2004 09 13.38173	00 08 56.49	-00 51 53.3		699	2002 CV ₁₃₇	2004 12 03.12903	00 27 39.00	+11 14 46.2	18.3	704
2002 CZ ₁₂₂	2004 09 13.39633	00 08 55.89	-00 52 00.3		699	2002 CV ₁₃₇	2004 12 03.14134	00 27 39.82	+11 14 45.1	18.5	704
2002 CZ ₁₂₂	2004 09 13.41091	00 08 55.31	-00 52 07.1		699	2002 CV ₁₃₇	2004 12 03.15362	00 27 40.65	+11 14 44.1	18.6	704
2002 CZ ₁₂₃	2004 09 13.36387	00 27 49.31	+02 13 00.4	18.4 R	699	2002 CV ₁₃₇	2004 12 03.16592	00 27 41.40	+11 14 42.8	18.2	704
2002 CZ ₁₂₃	2004 09 13.37848	00 27 48.67	+02 12 55.7		699	2002 CK ₁₃₉	2004 11 19.24460	02 56 04.48	+20 59 47.5	18.7	704
2002 CZ ₁₂₃	2004 09 13.39308	00 27 48.09	+02 12 51.2		699	2002 CK ₁₃₉	2004 11 19.25682	02 56 03.77	+20 59 42.5	19.3	704
2002 CZ ₁₂₃	2004 09 13.40767	00 27 47.45	+02 12 46.6		699	2002 CK ₁₃₉	2004 11 19.28127	02 56 02.30	+20 59 31.8	19.4	704
2002 CM ₁₂₄	2004 11 20.28374	03 15 07.16	+16 27 30.5	20.0 V	691	2002 CK ₁₃₉	2004 11 19.29350	02 56 01.59	+20 59 25.9	19.0	704
2002 CM ₁₂₄	2004 11 20.31604	03 15 05.11	+16 27 21.4	20.0 V	691	2002 CV ₁₃₉	2000 08 01.15376	20 43 04.95	-14 21 12.6	19.7 R	1 807
2002 CM ₁₂₄	2004 11 20.32683	03 15 04.43	+16 27 18.1	20.0 V	691	2002 CV ₁₃₉	2000 08 01.22734	20 42 59.95	-14 21 23.7	1	807
2002 CR ₁₂₄	2004 09 14.18723	22 55 13.02	-06 12 27.8	19.2 R	699	2002 CV ₁₃₉	2004 11 11.32847	04 55 55.79	+28 08 54.2	19.6 V	691
2002 CR ₁₂₄	2004 09 14.20668	22 55 12.01	-06 12 36.3		699	2002 CV ₁₃₉	2004 11 11.35607	04 55 54.53	+28 08 49.2	19.7 V	691
2002 CR ₁₂₄	2004 09 14.22617	22 55 11.14	-06 12 44.5		699	2002 CV ₁₃₉	2004 11 11.38273	04 55 53.36	+28 08 45.6	19.8 V	691
2002 CR ₁₂₄	2004 09 14.24564	22 55 10.21	-06 12 53.0		699	2002 CV ₁₃₉	2004 11 19.26705	04 49 31.14	+27 45 45.5	20.3	704
2002 CV ₁₂₅	2004 10 08.16541	00 44 34.61	+08 55 31.4	20.0 V	691	2002 CV ₁₃₉	2004 11 19.27927	04 49 30.54	+27 45 44.2	20.0	704
2002 CV ₁₂₅	2004 10 08.19302	00 44 33.34	+08 55 23.4	20.1 V	691	2002 CV ₁₃₉	2004 11 19.29150	04 49 29.71	+27 45 42.7	20.0	704
2002 CV ₁₂₅	2004 10 08.22021	00 44 32.14	+08 55 15.4	20.5 V	691	2002 CV ₁₃₉	2004 11 19.30373	04 49 29.01	+27 45 39.2	19.6	704
2002 CS ₁₂₇	2004 11 20.20443	02 30 24.70	+01 53 39.0	20.4 R	683	2002 CV ₁₃₉	2004 12 02.35344	04 35 48.89	+26 45 19.9	18.0 R	703
2002 CS ₁₂₇	2004 11 20.21779	02 30 24.02	+01 53 38.5	21.1 R	683	2002 CV ₁₃₉	2004 12 02.36166	04 35 48.39	+26 45 16.8	17.7 R	703
2002 CS ₁₂₇	2004 11 20.23119	02 30 23.41	+01 53 36.8	21.2 R	683	2002 CV ₁₃₉	2004 12 02.36987	04 35 47.84	+26 45 13.7	18.3 R	703
2002 CJ ₁₂₈	2004 09 13.42108	01 31 43.27	+05 12 10.8	19.1 R	699	2002 CV ₁₃₉	2004 12 02.37809	04 35 47.21	+26 45 10.3	18.8 R	703
2002 CJ ₁₂₈	2004 09 13.43569	01 31 43.04	+05 12 06.7		699	2002 CV ₁₃₉	2004 12 02.41976	04 35 44.41	+26 44 56.6	19.4	644
2002 CJ ₁₂₈	2004 09 13.45027	01 31 42.55	+05 11 59.8		699	2002 CV ₁₃₉	2004 12 02.44289	04 35 42.78	+26 44 48.4	19.2	644
2002 CJ ₁₂₈	2004 09 13.46486	01 31 42.33	+05 11 54.0		699	2002 CV ₁₃₉	2004 12 02.46964	04 35 40.96	+26 44 39.0	19.4	644
2002 CO ₁₂₉	2004 09 13.27666	23 18 38.80	-00 16 30.8	18.9 R	699	2002 CW ₁₄₂	1999 04 11.29375	13 22 56.21	-16 53 38.2	18.4 R	699
2002 CO ₁₂₉	2004 09 13.29609	23 18 37.72	-00 16 35.8		699	2002 CW ₁₄₂	1999 04 11.31922	13 22 54.69	-16 53 28.7		699
2002 CO ₁₂₉	2004 09 13.31550	23 18 36.80	-00 16 41.5		699	2002 CW ₁₄₂	1999 04 11.34472	13 22 53.21	-16 53 19.8		699
2002 CO ₁₂₉	2004 09 13.33496	23 18 35.72	-00 16 47.0		699	2002 CD ₁₄₃	2004 09 13.27505	23 00 34.91	+00 58 33.2	18.3 R	699
2002 CO ₁₂₉	2004 09 14.17101										

2002 CJ ₁₄₆	2004 11 20.31604	03 17 31.94	+18 00 18.3	19.7 V	691	2002 CS ₁₆₅	1997 11 03.34258	02 18 02.19	+10 20 43.4	19.9	704
2002 CJ ₁₄₆	2004 11 20.32683	03 17 31.25	+18 00 15.5	19.8 V	691	2002 CS ₁₆₅	1997 11 03.35897	02 18 01.25	+10 20 39.4	20.0	704
2002 CF ₁₄₉	2004 08 23.44489	23 32 58.59	+01 07 53.7	20.6 V	691	2002 CS ₁₆₅	1997 11 03.37513	02 18 00.20	+10 20 39.3		704
2002 CF ₁₄₉	2004 08 23.45915	23 32 57.98	+01 07 51.0	20.6 V	691	2002 CS ₁₆₅	2004 09 14.33602	01 26 19.08	+02 52 50.6	19.4 R	699
2002 CF ₁₄₉	2004 08 23.47478	23 32 57.33	+01 07 47.9	20.7 V	691	2002 CS ₁₆₅	2004 09 14.35224	01 26 18.66	+02 52 46.7		699
2002 CF ₁₄₉	2004 09 12.23676	23 17 46.43	-00 12 06.7	20.3 V	691	2002 CS ₁₆₅	2004 09 14.36849	01 26 18.08	+02 52 44.5		699
2002 CF ₁₄₉	2004 09 12.26392	23 17 45.06	-00 12 14.5	20.2 V	691	2002 CS ₁₆₅	2004 09 14.38473	01 26 17.58	+02 52 40.9		699
2002 CF ₁₄₉	2004 09 12.29112	23 17 43.69	-00 12 22.1	20.3 V	691	2002 CE ₁₆₆	2004 09 14.33035	00 33 18.56	-02 43 13.2	18.5 R	699
2002 CF ₁₄₉	2004 10 09.09428	22 58 45.41	-02 12 35.9	20.9 V	691	2002 CE ₁₆₆	2004 09 14.34657	00 33 17.89	-02 43 18.4		699
2002 CF ₁₄₉	2004 10 09.11527	22 58 44.74	-02 12 40.1	20.9 V	691	2002 CE ₁₆₆	2004 09 14.36281	00 33 17.06	-02 43 22.4		699
2002 CF ₁₄₉	2004 10 09.14146	22 58 43.88	-02 12 46.4	20.7 V	691	2002 CE ₁₆₆	2004 09 14.37903	00 33 16.29	-02 43 28.0		699
2002 CG ₁₅₁	2004 12 02.54770	03 22 55.10	+04 24 37.8	18.9 R	E12	2002 CG ₁₆₆	2000 06 25.39540	20 44 09.99	-25 19 48.8	19.8 V	691
2002 CG ₁₅₁	2004 12 02.55815	03 22 54.47	+04 24 39.5	18.8 R	E12	2002 CG ₁₆₆	2000 06 25.39957	20 44 09.86	-25 19 49.9	19.8 V	691
2002 CG ₁₅₁	2004 12 02.56858	03 22 53.90	+04 24 40.6	20.0 R	E12	2002 CG ₁₆₆	2000 06 25.40383	20 44 09.71	-25 19 50.7	19.8 V	691
2002 CG ₁₅₁	2004 12 02.57914	03 22 53.35	+04 24 42.0	19.1 R	E12	2002 CG ₁₆₆	2004 09 23.40272	05 10 43.08	+25 25 41.6	19.8	704
2002 CM ₁₅₁	1997 10 29.26509	02 30 48.68	+04 29 52.8		704	2002 CG ₁₆₆	2004 09 23.41461	05 10 43.98	+25 25 45.2	19.5	704
2002 CM ₁₅₁	1997 10 29.28530	02 30 47.31	+04 29 48.3		704	2002 CG ₁₆₆	2004 09 23.43838	05 10 45.90	+25 25 51.8	20.1	704
2002 CM ₁₅₁	1997 10 29.30566	02 30 46.25	+04 29 46.7		704	2002 CG ₁₆₆	2004 09 23.45027	05 10 46.92	+25 25 56.6	19.7	704
2002 CM ₁₅₁	1997 10 29.32619	02 30 44.99	+04 29 40.4		704	2002 CG ₁₆₆	2004 10 09.35710	05 29 34.76	+26 40 05.0	19.7	704
2002 CM ₁₅₁	1997 11 06.15440	02 23 59.76	+04 06 31.8		704	2002 CG ₁₆₆	2004 10 09.36803	05 29 35.35	+26 40 07.9	19.5	704
2002 CM ₁₅₁	1997 11 06.17456	02 23 58.54	+04 06 27.8		704	2002 CG ₁₆₆	2004 10 09.37892	05 29 35.93	+26 40 10.7	19.9	704
2002 CM ₁₅₁	1997 11 06.19438	02 23 57.64	+04 06 23.4		704	2002 CG ₁₆₆	2004 10 09.38980	05 29 36.73	+26 40 12.9	20.6	704
2002 CM ₁₅₁	1997 11 06.21438	02 23 56.43	+04 06 23.6		704	2002 CG ₁₆₆	2004 10 09.40068	05 29 37.13	+26 40 15.9	20.1	704
2002 CW ₁₅₁	2004 09 14.18479	23 13 59.58	-09 44 01.3	18.7 R	699	2002 CG ₁₆₆	2004 10 21.33192	05 38 11.56	+27 33 25.6	18.9	704
2002 CW ₁₅₁	2004 09 14.18561	23 13 59.48	-09 44 02.8	18.8 R	699	2002 CG ₁₆₆	2004 10 21.34376	05 38 11.90	+27 33 29.1	19.5	704
2002 CW ₁₅₁	2004 09 14.20426	23 13 58.70	-09 44 08.6		699	2002 CG ₁₆₆	2004 10 21.36746	05 38 12.53	+27 33 35.7	19.3	704
2002 CW ₁₅₁	2004 09 14.20508	23 13 58.67	-09 44 09.0		699	2002 CG ₁₆₆	2004 10 21.37931	05 38 12.88	+27 33 38.6	19.1	704
2002 CW ₁₅₁	2004 09 14.22374	23 13 57.69	-09 44 14.6		699	2002 CG ₁₆₆	2004 11 20.42546	05 32 45.96	+29 37 08.4	18.4 V	691
2002 CW ₁₅₁	2004 09 14.22455	23 13 57.75	-09 44 15.5		699	2002 CG ₁₆₆	2004 11 20.45309	05 32 44.44	+29 37 13.1	18.2 V	691
2002 CW ₁₅₁	2004 09 14.24321	23 13 56.86	-09 44 21.2		699	2002 CG ₁₆₆	2004 11 20.47999	05 32 43.06	+29 37 18.4	18.4 V	691
2002 CW ₁₅₁	2004 09 14.24402	23 13 56.78	-09 44 21.1		699	2002 CG ₁₆₆	2004 11 22.32392	05 31 07.58	+29 43 04.2	18.1	704
2002 CE ₁₅₂	2000 12 16.09219	02 55 48.21	+15 47 15.0	21.0 V	691	2002 CG ₁₆₆	2004 11 22.33628	05 31 06.82	+29 43 06.4	18.5	704
2002 CE ₁₅₂	2000 12 16.11977	02 55 47.26	+15 47 12.6	20.8 V	691	2002 CG ₁₆₆	2004 11 22.36085	05 31 05.42	+29 43 11.2	18.2	704
2002 CE ₁₅₂	2000 12 16.14775	02 55 46.31	+15 47 10.9	20.7 V	691	2002 CG ₁₆₆	2004 11 22.37315	05 31 04.72	+29 43 13.3	18.0	704
2002 CB ₁₅₄	2004 10 10.36359	02 52 24.42	+13 23 29.3	20.3 V	691	2002 CG ₁₆₆	2004 12 02.27406	05 20 45.83	+30 06 17.9	18.1	704
2002 CB ₁₅₄	2004 10 10.39091	02 52 23.30	+13 23 23.1	20.3 V	691	2002 CG ₁₆₆	2004 12 02.28726	05 20 44.85	+30 06 19.4	17.9	704
2002 CB ₁₅₄	2004 10 10.41878	02 52 22.16	+13 23 16.5	20.4 V	691	2002 CG ₁₆₆	2004 12 02.29947	05 20 43.97	+30 06 20.4	18.2	704
2002 CE ₁₅₄	2004 12 02.27091	04 29 22.41	+27 07 11.8	18.4	704	2002 CG ₁₆₆	2004 12 02.31202	05 20 43.06	+30 06 22.0	18.2	704
2002 CE ₁₅₄	2004 12 02.28394	04 29 21.45	+27 07 10.0	19.3	704	2002 CG ₁₆₆	2004 12 02.32423	05 20 42.15	+30 06 23.0	18.2	704
2002 CE ₁₅₄	2004 12 02.29698	04 29 20.53	+27 07 08.5	18.8	704	2002 CG ₁₆₇	2004 11 19.21329	01 44 16.49	+16 54 08.0	17.5	704
2002 CE ₁₅₄	2004 12 02.31106	04 29 19.53	+27 07 07.5	18.5	704	2002 CG ₁₆₇	2004 11 19.22558	01 44 16.05	+16 54 10.2	17.9	704
2002 CE ₁₅₄	2004 12 02.32358	04 29 18.60	+27 07 06.4	18.6	704	2002 CG ₁₆₇	2004 11 19.23783	01 44 15.62	+16 54 11.0	17.7	704
2002 CE ₁₅₄	2004 12 02.35291	04 29 16.63	+27 07 02.6	17.8 R	703	2002 CH ₁₆₇	2004 09 14.17830	23 09 39.27	-06 52 57.0	19.3 R	699
2002 CE ₁₅₄	2004 12 02.36112	04 29 16.02	+27 07 02.5	17.8 R	703	2002 CH ₁₆₇	2004 09 14.19776	23 09 38.30	-06 53 00.0		699
2002 CE ₁₅₄	2004 12 02.36934	04 29 15.37	+27 07 01.2	17.2 R	703	2002 CH ₁₆₇	2004 09 14.21725	23 09 37.06	-06 53 00.7		699
2002 CE ₁₅₄	2004 12 02.37756	04 29 14.85	+27 06 59.1	17.4 R	703	2002 CH ₁₆₇	2004 09 14.23672	23 09 35.76	-06 53 01.3		699
2002 CW ₁₅₇	2004 11 19.26192	03 50 26.07	+27 56 11.8	19.3	704	2002 CO ₁₆₇	2004 11 19.24692	03 23 38.88	+24 56 56.0	19.3	704
2002 CW ₁₅₇	2004 11 19.27414	03 50 25.20	+27 56 10.2	19.8	704	2002 CO ₁₆₇	2004 11 19.25913	03 23 38.12	+24 56 56.3	19.6	704
2002 CW ₁₅₇	2004 11 19.28637	03 50 24.42	+27 56 09.6	19.2	704	2002 CO ₁₆₇	2004 11 19.27135	03 23 37.17	+24 56 55.7	19.6	704
2002 CW ₁₅₇	2004 11 19.29860	03 50 23.56	+27 56 07.9	19.6	704	2002 CO ₁₆₇	2004 11 19.28358	03 23 36.34	+24 56 55.1	19.2	704
2002 CW ₁₅₇	2004 12 02.31542	03 36 17.96	+27 17 25.4	19.3 R	703	2002 CO ₁₆₇	2004 11 20.21077	03 22 32.20	+24 56 19.8	18.5 V	691
2002 CW ₁₅₇	2004 12 02.32365	03 36 17.32	+27 17 22.6	19.3 R	703	2002 CO ₁₆₇	2004 11 20.23793	03 22 30.23	+24 56 18.8	18.6 V	691
2002 CW ₁₅₇	2004 12 02.33188	03 36 16.81	+27 17 21.6	18.1 R	703	2002 CO ₁₆₇	2004 11 20.26485	03 22 28.28	+24 56 17.8	18.6 V	691
2002 CW ₁₅₇	2004 12 02.34008	03 36 16.32	+27 17 19.8	18.7 R	703	2002 CO ₁₆₇	2004 11 22.26047	03 20 10.95	+24 54 43.7	18.7	704
2002 CY ₁₅₇	2004 12 01.95471	04 15 18.09	+18 24 11.3	19.2 R	138	2002 CO ₁₆₇	2004 11 22.28526	03 20 09.09	+24 54 41.3	18.6	704
2002 CY ₁₅₇	2004 12 01.96989	04 15 17.00	+18 24 10.0	19.1 R	138	2002 CO ₁₆₇	2004 11 22.29766	03 20 08.26	+24 54 41.2	18.7	704
2002 CR ₁₅₈	2000 08 20.29894	22 26 57.87	-10 07 03.8	21.4 V	691	2002 CO ₁₆₇	2004 11 22.31005	03 20 07.40	+24 54 41.0	19.0	704
2002 CR ₁₅₈	2000 08 20.32859	22 26 56.16	-10 07 12.9	20.8 V	691	2002 CO ₁₆₇	2004 12 02.23687	03 09 40.27	+24 42 11.5	18.5	704
2002 CR ₁₅₈	2000 08 20.35846	22 26 54.42	-10 07 21.6	20.7 V	691	2002 CO ₁₆₇	2004 12 02.25055	03 09 39.49	+24 42 11.5	18.8	704
2002 CH ₁₅₉	2004 10 09.20471	01 16 56.66	+02 55 03.4	18.9	704	2002 CO ₁₆₇	2004 12 02.26355	03 09 38.73	+24 42 09.4	18.5	704
2002 CH ₁₅₉	2004 10 09.21567	01 16 56.01	+02 54 59.8	19.0	704	2002 CO ₁₆₇	2004 12 02.31709	03 09 35.56	+24 42 04.8	17.5 R	703
2002 CH ₁₅₉	2004 10 09.22666	01 16 55.37	+02 54 56.1	19.0	704	2002 CO ₁₆₇	2004 12 02.32532	03 09 35.09	+24 42 03.3	17.9 R	703
2002 CH ₁₅₉	2004 10 09.23763	01 16 54.74	+02 54 53.1	19.2	704	2002 CO ₁₆₇	2004 12 02.33355	03 09 34.58	+24 42 03.1	17.6 R	703
2002 CH ₁₅₉	2004 10 09.24880	01 16 54.03	+02 54 49.8	19.3	704	2002 CO ₁₆₇	2004 12 02.34176	03 09 34.11	+24 42 01.9	18.2 R	703
2002 CP ₁₅₉	2004 11 20.27486	03 37 14.49	+17 49 08.6	18.5 V	691	2002 CU ₁₆₇	2004 12 02.35291	04 27 15.87	+27 19 02.8	19.2 R	703
2002 CP ₁₅₉	2004 11 20.28711	03 37 13.67	+17 49 07.8	18.4 V	691	2002 CU ₁₆₇	2004 12 02.36112	04 27 15.31	+27 19 01.8	18.4 R	703
2002 CP ₁₅₉	2004 11 20.31875	03 37 11.56	+17 49 05.9	18.3 V	691	2002 CU ₁₆₇	2004 12 02.36934	04 27 14.71	+27 19 02.3	19.0 R	703
2002 CP ₁₅₉	2004 12 02.36480	03 25 02.69	+17 39 02.7	18.4 R	G92	2002 CU ₁₆₇	2004 12 02.37756	04 27 14.06	+27 19 00.6	18.9 R	703
2002 CP ₁₅₉	2004 12 02.38983	03 25 01.26	+17 39 01.4	18.4 R	G92	2002 CR ₁₆₈	2004 12 02.31922	05 59 47.35	+18 28 17.6	20.8 V	

2002 CA ₁₇₈	1997 12 02.86254	04 17 11.20	+15 23 21.7	18.9 V	910	2002 CF ₂₀₉	1995 03 09.39305	11 35 20.11	+04 00 56.4		691
2002 CA ₁₇₈	1997 12 02.88601	04 17 09.65	+15 23 19.8	18.9 V	910	2002 CF ₂₀₉	1995 03 09.42011	11 35 18.45	+04 01 04.6	19.9 V	691
2002 CA ₁₇₈	2000 07 05.39183	20 42 28.64	-16 22 48.7	20.0 V	691	2002 CF ₂₀₉	1995 03 09.44664	11 35 16.83	+04 01 13.3		691
2002 CA ₁₇₈	2000 07 05.41344	20 42 27.84	-16 22 53.7	19.6 V	691	2002 CF ₂₀₉	2004 10 11.16164	04 11 09.56	+24 19 46.8		621
2002 CA ₁₇₈	2000 07 05.43508	20 42 27.04	-16 22 58.8	19.7 V	691	2002 CF ₂₀₉	2004 10 11.17331	04 11 09.55	+24 19 48.7		621
2002 CA ₁₇₈	2000 08 01.27758	20 20 00.55	-18 42 54.2	19.1	704	2002 CF ₂₀₉	2004 10 11.18500	04 11 09.60	+24 19 51.2	20 R	621
2002 CA ₁₇₈	2000 08 01.29204	20 19 59.64	-18 42 59.5	19.2	704	2002 CF ₂₀₉	2004 10 21.33626	04 09 27.15	+24 46 24.6	20.0	704
2002 CA ₁₇₈	2000 08 01.30644	20 19 58.83	-18 43 04.8	18.8	704	2002 CF ₂₀₉	2004 10 21.34810	04 09 26.74	+24 46 26.6	19.9	704
2002 CA ₁₇₈	2003 05 02.35078	15 06 51.42	-11 38 10.0	20.7 V	691	2002 CF ₂₀₉	2004 10 21.35995	04 09 26.43	+24 46 27.6	19.9	704
2002 CA ₁₇₈	2003 05 02.37995	15 06 49.66	-11 38 01.8	20.3 V	691	2002 CF ₂₀₉	2004 10 21.37181	04 09 26.16	+24 46 28.8	19.7	704
2002 CA ₁₇₈	2003 05 02.40834	15 06 47.93	-11 37 53.7	20.3 V	691	2002 CF ₂₀₉	2004 12 02.25137	03 32 06.65	+24 17 55.1	19.1	644
2002 CA ₁₇₈	2003 05 26.18614	14 43 50.36	-10 04 55.3	20.8 V	691	2002 CF ₂₀₉	2004 12 02.27218	03 32 05.45	+24 17 51.8	19.0	644
2002 CA ₁₇₈	2003 05 26.21506	14 43 48.85	-10 04 50.4	20.8 V	691	2002 CF ₂₀₉	2004 12 02.29259	03 32 04.25	+24 17 48.2	18.7	644
2002 CA ₁₇₈	2003 05 26.24291	14 43 47.34	-10 04 45.5	20.6 V	691	2002 CF ₂₀₉	2004 12 02.31817	03 32 02.68	+24 17 43.8	18.0 R	703
2002 CW ₁₈₁	2004 09 13.35818	01 07 42.74	+06 16 33.1	19.4 R	699	2002 CF ₂₀₉	2004 12 02.32639	03 32 02.16	+24 17 42.1	17.7 R	703
2002 CW ₁₈₁	2004 09 13.37280	01 07 42.12	+06 16 32.0		699	2002 CF ₂₀₉	2004 12 02.33461	03 32 01.73	+24 17 40.6	17.9 R	703
2002 CW ₁₈₁	2004 09 13.38741	01 07 41.57	+06 16 29.1		699	2002 CF ₂₀₉	2004 12 02.34282	03 32 01.30	+24 17 40.8	17.9 R	703
2002 CW ₁₈₁	2004 09 13.40200	01 07 41.20	+06 16 25.9		699	2002 CN ₂₀₉	2004 09 13.28962	23 32 38.20	-07 21 57.1	19.3 R	699
2002 CV ₁₈₇	2004 09 13.28476	23 18 45.15	-06 05 58.6	19.4 R	699	2002 CN ₂₀₉	2004 09 13.30903	23 32 37.07	-07 22 04.0		699
2002 CV ₁₈₇	2004 09 13.30418	23 18 44.24	-06 06 04.5		699	2002 CN ₂₀₉	2004 09 13.32848	23 32 36.19	-07 22 11.0		699
2002 CV ₁₈₇	2004 09 13.32362	23 18 43.19	-06 06 10.6		699	2002 CN ₂₀₉	2004 09 13.34793	23 32 35.13	-07 22 15.8		699
2002 CV ₁₈₇	2004 09 13.34306	23 18 42.26	-06 06 16.5		699	2002 CQ ₂₀₉	2003 07 26.27821	22 25 31.64	-11 47 32.9	18.9	644
2002 CV ₁₈₇	2004 09 14.17911	23 18 01.73	-06 10 24.6	19.2 R	699	2002 CQ ₂₀₉	2003 07 26.30434	22 25 30.98	-11 47 45.7	19.2	644
2002 CV ₁₈₇	2004 09 14.19857	23 18 00.69	-06 10 27.6		699	2002 CQ ₂₀₉	2003 07 26.35032	22 25 29.82	-11 48 07.8	19.0	644
2002 CV ₁₈₇	2004 09 14.21806	23 17 59.71	-06 10 34.5		699	2002 CQ ₂₀₉	2003 09 25.13007	21 46 35.05	-19 40 44.1	20.5	644
2002 CV ₁₈₇	2004 09 14.23753	23 17 58.77	-06 10 40.3		699	2002 CQ ₂₀₉	2003 09 25.13292	21 46 35.06	-19 40 44.2	20.2	644
2002 CZ ₁₉₄	2004 09 13.41946	01 24 19.42	+12 11 09.6	18.9 R	699	2002 CQ ₂₀₉	2003 09 25.15139	21 46 34.79	-19 40 47.3	20.0	644
2002 CZ ₁₉₄	2004 09 13.43408	01 24 19.14	+12 11 11.1		699	2002 CQ ₂₀₉	2003 09 25.15565	21 46 34.75	-19 40 47.9	20.1	644
2002 CZ ₁₉₄	2004 09 13.44866	01 24 18.77	+12 11 12.6		699	2002 CQ ₂₀₉	2003 09 25.17406	21 46 34.48	-19 40 50.8	19.9	644
2002 CZ ₁₉₄	2004 09 13.46325	01 24 18.46	+12 11 13.6		699	2002 CQ ₂₀₉	2003 09 25.17696	21 46 34.46	-19 40 51.4	20.1	644
2002 CK ₁₉₈	2004 09 13.28314	23 04 53.69	-03 10 47.6	18.6 R	699	2002 CU ₂₀₉	2004 10 15.41163	04 00 51.42	+20 08 53.5	20.5 V	691
2002 CK ₁₉₈	2004 09 13.30256	23 04 52.66	-03 10 50.2		699	2002 CU ₂₀₉	2004 10 15.43843	04 00 50.79	+20 08 52.9	20.4 V	691
2002 CK ₁₉₈	2004 09 13.32200	23 04 51.54	-03 10 52.8		699	2002 CU ₂₀₉	2004 10 15.46512	04 00 50.21	+20 08 52.3	20.4 V	691
2002 CK ₁₉₈	2004 09 13.34144	23 04 50.57	-03 10 56.8		699	2002 CU ₂₀₉	2004 11 19.21038	03 32 23.57	+19 06 05.7	19.6 V	691
2002 CK ₁₉₈	2004 09 14.17751	23 04 07.41	-03 13 14.9	18.9 R	699	2002 CU ₂₀₉	2004 11 19.24091	03 32 21.52	+19 06 00.6	19.6 V	691
2002 CK ₁₉₈	2004 09 14.19695	23 04 06.32	-03 13 18.0		699	2002 CU ₂₀₉	2004 11 19.27217	03 32 19.39	+19 05 55.2	19.8 V	691
2002 CK ₁₉₈	2004 09 14.21644	23 04 05.30	-03 13 20.1		699	2002 CY ₂₀₉	2002 01 18.46874	11 01 10.01	+08 05 52.0	19.2	704
2002 CK ₁₉₈	2004 09 14.23591	23 04 04.23	-03 13 24.4		699	2002 CY ₂₀₉	2002 01 18.48402	11 01 09.69	+08 05 55.1	20.0	704
2002 CZ ₁₉₉	2004 09 13.36549	00 22 35.28	+02 38 58.7	19.1 R	699	2002 CY ₂₀₉	2002 01 18.52985	11 01 08.59	+08 06 02.2	19.4	704
2002 CZ ₁₉₉	2004 09 13.38011	00 22 34.57	+02 38 57.0		699	2002 CY ₂₀₉	2002 03 20.24228	10 09 59.47	+13 16 36.8	21.3 V	291
2002 CZ ₁₉₉	2004 09 13.39470	00 22 33.74	+02 38 56.6		699	2002 CY ₂₀₉	2002 03 20.26281	10 09 58.61	+13 16 40.7	21.1 V	291
2002 CZ ₁₉₉	2004 09 13.40929	00 22 32.96	+02 38 53.8		699	2002 CY ₂₀₉	2002 03 20.28369	10 09 57.74	+13 16 44.2	20.8 V	291
2002 CU ₂₀₀	2004 09 13.28233	23 19 18.55	-02 56 31.1	19.4 R	699	2002 CA ₂₁₀	2004 10 08.34116	02 31 20.07	+16 00 43.3	20.9 V	691
2002 CU ₂₀₀	2004 09 13.30175	23 19 17.60	-02 56 37.8		699	2002 CA ₂₁₀	2004 10 08.36816	02 31 18.86	+16 00 38.4	20.9 V	691
2002 CU ₂₀₀	2004 09 13.32119	23 19 16.65	-02 56 43.2		699	2002 CA ₂₁₀	2004 10 08.39541	02 31 17.59	+16 00 33.2	20.6 V	691
2002 CU ₂₀₀	2004 09 13.34063	23 19 15.57	-02 56 49.0		699	2002 CK ₂₁₀	2004 11 19.93351	02 24 42.28	+21 49 46.4	17.8 R	106
2002 CU ₂₀₀	2004 09 14.17668	23 18 33.92	-03 00 31.8	19.7 R	699	2002 CK ₂₁₀	2004 11 19.93927	02 24 42.03	+21 49 44.7	17.3 R	106
2002 CU ₂₀₀	2004 09 14.19614	23 18 33.07	-03 00 37.6		699	2002 CK ₂₁₀	2004 11 19.94497	02 24 41.88	+21 49 44.1	17.4 R	106
2002 CU ₂₀₀	2004 09 14.21563	23 18 32.10	-03 00 43.6		699	2002 CK ₂₁₀	2004 11 20.07283	02 24 39.09	+21 49 27.7	17.0 R	699
2002 CU ₂₀₀	2004 09 14.23510	23 18 31.03	-03 00 49.9		699	2002 CK ₂₁₀	2004 11 20.08256	02 24 38.78	+21 49 26.7		699
2002 CX ₂₀₀	2004 09 14.18075	23 39 54.74	-04 36 50.3	19.1 R	699	2002 CK ₂₁₀	2004 11 20.09236	02 24 38.47	+21 49 25.5		699
2002 CX ₂₀₀	2004 09 14.20019	23 39 53.78	-04 36 59.4		699	2002 CK ₂₁₀	2004 12 02.10212	02 24 38.14	+21 49 24.3		699
2002 CX ₂₀₀	2004 09 14.21969	23 39 52.59	-04 37 07.0		699	2002 CK ₂₁₀	2004 12 02.21190	02 21 31.92	+21 24 46.4	17.7	644
2002 CX ₂₀₀	2004 09 14.23915	23 39 51.42	-04 37 15.3		699	2002 CK ₂₁₀	2004 12 02.23372	02 21 31.81	+21 24 44.4	17.7	644
2002 CS ₂₀₁	2004 12 02.20598	01 59 00.26	+36 26 09.1	19.0	704	2002 CK ₂₁₀	2004 12 02.25527	02 21 31.69	+21 24 42.4	17.7	644
2002 CS ₂₀₁	2004 12 02.21810	01 58 59.85	+36 26 02.8	18.9	704	2002 CZ ₂₁₀	2004 12 02.26431	03 17 24.95	+31 06 50.3	19.3	704
2002 CS ₂₀₁	2004 12 02.23022	01 58 59.49	+36 25 58.2	19.4	704	2002 CZ ₂₁₀	2004 12 02.27777	03 17 24.01	+31 06 49.0	19.8	704
2002 CS ₂₀₁	2004 12 02.24372	01 58 58.96	+36 25 52.2	19.3	704	2002 CZ ₂₁₀	2004 12 02.29029	03 17 23.16	+31 06 47.4	19.7	704
2002 CS ₂₀₁	2004 12 02.25581	01 58 58.60	+36 25 44.4	19.3	704	2002 CZ ₂₁₀	2004 12 02.31505	03 17 21.52	+31 06 42.8	19.4	704
2002 CZ ₂₀₁	2004 09 13.41702	00 51 58.08	+10 30 56.8	19.2 R	699	2002 CA ₂₁₁	2004 10 07.25595	02 32 44.58	+09 00 40.8	19.3 R	699
2002 CZ ₂₀₁	2004 09 13.43164	00 51 57.34	+10 30 56.3		699	2002 CA ₂₁₁	2004 10 07.27540	02 32 43.83	+09 00 34.9		699
2002 CZ ₂₀₁	2004 09 13.44622	00 51 56.66	+10 30 56.0		699	2002 CA ₂₁₁	2004 10 07.29484	02 32 43.10	+09 00 28.8		699
2002 CZ ₂₀₁	2004 09 13.46082	00 51 55.95	+10 30 56.9		699	2002 CA ₂₁₁	2004 10 07.31428	02 32 42.29	+09 00 22.4		699
2002 CK ₂₀₂	2004 09 13.28556	23 35 18.09	-06 10 54.3	19.0 R	699	2002 CV ₂₁₁	2004 12 02.27232	04 48 50.70	+29 38 45.0	18.5	704
2002 CK ₂₀₂	2004 09 13.30498	23 35 17.09	-06 10 59.6		699	2002 CV ₂₁₁	2004 12 02.27411	04 48 50.67	+29 38 45.4	18.3	644
2002 CK ₂₀₂	2004 09 13.32444	23 35 16.16	-06 11 03.7		699	2002 CV ₂₁₁	2004 12 02.28521	04 48 49.70	+29 38 47.1	18.8	704
2002 CK ₂₀₂	2004 09 13.34388	23 35 15.22	-06 11 10.1		699	2002 CV ₂₁₁	2004 12 02.29773	04 48 48.73	+29 38 49.1	18.7	704
2002 CF ₂₀₃	2004 09 13.41458	00 15 15.74	+10 26 42.9	19.3 R	699	2002 CV ₂₁₁	2004 12 02.31028	04 48 47.72	+29 38 51.1	19.1	704
2002 CF ₂₀₃	2004 09 13.42920	00 15 15.09	+10 26 43.3		699	2002 CV ₂₁₁	2004 12 02.32249	04 48 46.80	+29 38 52.9	19.0	704
2002 CF ₂₀₃	2004 09 13.44380	00 15 14.36	+10 26 42.3		699	2002 CV ₂₁₁	2004 12 02.33709				

2002 CH ₂₁₆	2004 09 14.23348	23 43 51.89	-03 48 53.9		699	2002 CJ ₂₂₅	2004 10 14.43463	02 53 35.33	+18 08 27.4	20.8 V	691
2002 CU ₂₁₆	2004 11 20.33884	04 53 19.46	+22 10 47.5	18.9 V	691	2002 CV ₂₂₅	2004 11 19.20734	02 52 06.67	+22 19 13.3	19.7	704
2002 CU ₂₁₆	2004 11 20.36823	04 53 17.73	+22 10 47.9	19.0 V	691	2002 CV ₂₂₅	2004 11 19.21962	02 52 05.59	+22 19 14.2	19.8	704
2002 CU ₂₁₆	2004 11 20.39733	04 53 16.09	+22 10 47.0	18.7 V	691	2002 CV ₂₂₅	2004 11 19.23185	02 52 04.83	+22 19 12.1	19.6	704
2002 CU ₂₁₆	2004 12 02.27252	04 41 13.76	+22 09 53.1	18.0	704	2002 CV ₂₂₅	2004 11 19.24410	02 52 03.88	+22 19 11.5	19.6	704
2002 CU ₂₁₆	2004 12 02.28554	04 41 12.91	+22 09 53.1	18.2	704	2002 CL ₂₂₆	2004 12 02.09336	00 57 54.89	+14 53 55.5	19.1	644
2002 CU ₂₁₆	2004 12 02.29859	04 41 12.02	+22 09 52.5	18.3	704	2002 CL ₂₂₆	2004 12 02.11557	00 57 55.17	+14 53 52.1	19.2	644
2002 CU ₂₁₆	2004 12 02.31267	04 41 11.08	+22 09 52.1	18.2	704	2002 CL ₂₂₆	2004 12 02.13806	00 57 55.46	+14 53 48.9	19.2	644
2002 CU ₂₁₆	2004 12 02.32518	04 41 10.18	+22 09 51.9	18.5	704	2002 CA ₂₂₇	2004 09 21.33071	01 53 54.22	-04 44 42.3	18.6 R	699
2002 CM ₂₁₇	2004 09 13.28719	23 57 59.12	-05 12 55.5	19.0 R	699	2002 CA ₂₂₇	2004 09 21.34692	01 53 53.67	-04 44 52.7		699
2002 CM ₂₁₇	2004 09 13.30660	23 57 58.17	-05 13 01.7		699	2002 CA ₂₂₇	2004 09 21.36314	01 53 53.20	-04 45 02.4		699
2002 CM ₂₁₇	2004 09 13.32606	23 57 57.32	-05 13 08.5		699	2002 CA ₂₂₇	2004 09 21.37935	01 53 52.57	-04 45 11.5		699
2002 CM ₂₁₇	2004 09 13.34550	23 57 56.43	-05 13 15.2		699	2002 CN ₂₂₇	2004 11 19.24903	03 49 32.82	+27 04 53.6	19.4	704
2002 CQ ₂₁₇	2004 09 14.33440	01 09 47.32	-00 36 30.9	19.4 R	699	2002 CN ₂₂₇	2004 11 19.27347	03 49 31.18	+27 04 46.0	19.7	704
2002 CQ ₂₁₇	2004 09 14.35062	01 09 46.72	-00 36 37.5		699	2002 CN ₂₂₇	2004 11 19.28570	03 49 30.55	+27 04 39.9	19.3	704
2002 CQ ₂₁₇	2004 09 14.36686	01 09 46.17	-00 36 44.6		699	2002 CN ₂₂₇	2004 11 19.29793	03 49 29.75	+27 04 37.1	19.7	704
2002 CQ ₂₁₇	2004 09 14.38311	01 09 45.55	-00 36 51.1		699	2002 CN ₂₂₇	2004 12 02.31542	03 35 58.95	+25 41 02.8	18.8 R	703
2002 CD ₂₁₈	2004 09 13.28476	23 22 08.21	-06 13 54.0	19.2 R	699	2002 CN ₂₂₇	2004 12 02.32365	03 35 58.39	+25 40 59.7	19.3 R	703
2002 CD ₂₁₈	2004 09 13.30418	23 22 07.26	-06 13 59.2		699	2002 CN ₂₂₇	2004 12 02.33188	03 35 57.90	+25 40 57.2	18.9 R	703
2002 CD ₂₁₈	2004 09 13.32362	23 22 06.48	-06 14 05.3		699	2002 CN ₂₂₇	2004 12 02.34008	03 35 57.43	+25 40 52.9	19.6 R	703
2002 CD ₂₁₈	2004 09 13.34306	23 22 05.57	-06 14 10.1		699	2002 CF ₂₂₈	2004 11 19.21312	03 40 21.30	+19 29 16.2	19.5 V	691
2002 CN ₂₁₈	2004 11 19.24643	03 12 38.53	+24 40 34.1	18.2	704	2002 CF ₂₂₈	2004 11 19.24361	03 40 19.31	+19 29 06.1	19.6 V	691
2002 CN ₂₁₈	2004 11 19.25865	03 12 37.69	+24 40 32.9	18.5	704	2002 CF ₂₂₈	2004 11 19.27497	03 40 17.26	+19 28 55.7	19.6 V	691
2002 CN ₂₁₈	2004 11 19.27087	03 12 36.86	+24 40 31.8	18.7	704	2002 CC ₂₂₉	1998 04 18.25240	12 35 20.08	+00 38 43.3	20.6 V	691
2002 CN ₂₁₈	2004 11 19.28310	03 12 36.04	+24 40 29.5	18.4	704	2002 CC ₂₂₉	1998 04 18.27311	12 35 19.19	+00 38 48.9	20.7 V	691
2002 CN ₂₁₈	2004 11 19.29533	03 12 35.17	+24 40 28.0	18.4	704	2002 CC ₂₂₉	1998 04 18.29395	12 35 18.28	+00 38 55.1	20.7 V	691
2002 CN ₂₁₈	2004 11 20.21604	03 11 35.28	+24 38 30.6	18.6 V	691	2002 CO ₂₃₀	2004 09 13.36224	00 41 31.33	+04 08 42.8	19.5 R	699
2002 CN ₂₁₈	2004 11 20.24313	03 11 33.43	+24 38 27.3	18.6 V	691	2002 CO ₂₃₀	2004 09 13.37686	00 41 30.53	+04 08 39.3		699
2002 CN ₂₁₈	2004 11 20.27056	03 11 31.56	+24 38 23.8	18.6 V	691	2002 CO ₂₃₀	2004 09 13.39146	00 41 29.93	+04 08 36.2		699
2002 CN ₂₁₈	2004 12 02.22216	02 59 51.02	+24 07 36.0	19.3	704	2002 CO ₂₃₀	2004 09 13.40605	00 41 29.28	+04 08 35.1		699
2002 CN ₂₁₈	2004 12 02.23612	02 59 50.32	+24 07 35.2	18.9	704	2002 CN ₂₃₃	2004 12 02.17632	02 06 58.44	+14 27 29.3	19.1	644
2002 CN ₂₁₈	2004 12 02.24938	02 59 49.57	+24 07 31.7	18.8	704	2002 CN ₂₃₃	2004 12 02.19987	02 06 58.04	+14 27 24.5	19.3	644
2002 CN ₂₁₈	2004 12 02.26280	02 59 48.88	+24 07 29.5	18.8	704	2002 CN ₂₃₃	2004 12 02.22139	02 06 57.68	+14 27 19.5	19.1	644
2002 CN ₂₁₈	2004 12 02.28324	02 59 47.87	+24 07 26.8	18.5 R	703	2002 CU ₂₃₃	2004 09 13.22278	21 30 28.96	-17 59 24.1	19.5 R	699
2002 CN ₂₁₈	2004 12 02.29215	02 59 47.43	+24 07 25.8	17.9 R	703	2002 CU ₂₃₃	2004 09 13.23899	21 30 28.45	-17 59 22.9		699
2002 CN ₂₁₈	2004 12 02.30110	02 59 46.95	+24 07 23.9	17.8 R	703	2002 CU ₂₃₃	2004 09 13.25519	21 30 27.83	-17 59 22.4		699
2002 CN ₂₁₈	2004 12 02.31004	02 59 46.45	+24 07 21.7	18.4 R	703	2002 CU ₂₃₃	2004 09 13.27139	21 30 27.19	-17 59 21.4		699
2002 CO ₂₁₈	2004 09 13.28638	23 47 32.59	-06 30 53.3	19.1 R	699	2002 CL ₂₃₇	2004 09 13.36467	00 33 12.58	-01 22 34.6	19.3 R	699
2002 CO ₂₁₈	2004 09 13.30579	23 47 31.72	-06 30 59.3		699	2002 CL ₂₃₇	2004 09 13.37930	00 33 12.14	-01 22 40.6		699
2002 CO ₂₁₈	2004 09 13.32524	23 47 30.74	-06 31 05.5		699	2002 CL ₂₃₇	2004 09 13.39390	00 33 11.59	-01 22 47.2		699
2002 CO ₂₁₈	2004 09 13.34469	23 47 29.92	-06 31 11.8		699	2002 CL ₂₃₇	2004 09 13.40848	00 33 11.00	-01 22 54.2		699
2002 CO ₂₁₈	2004 09 14.18075	23 46 51.75	-06 35 24.3	19.0 R	699	2002 CL ₂₃₇	2004 09 14.33035	00 32 36.85	-01 29 55.8	19.0 R	699
2002 CO ₂₁₈	2004 09 14.20019	23 46 50.71	-06 35 30.1		699	2002 CL ₂₃₇	2004 09 14.34657	00 32 36.16	-01 30 02.2		699
2002 CO ₂₁₈	2004 09 14.21969	23 46 49.93	-06 35 36.2		699	2002 CL ₂₃₇	2004 09 14.36281	00 32 35.45	-01 30 09.9		699
2002 CO ₂₁₈	2004 09 14.23915	23 46 49.04	-06 35 41.9		699	2002 CL ₂₃₇	2004 09 14.37903	00 32 34.88	-01 30 17.2		699
2002 CX ₂₁₈	2004 09 13.21142	21 45 36.17	-13 55 28.5	18.8 R	699	2002 CR ₂₃₇	2004 12 02.27773	03 02 46.04	+28 51 32.8	18.0 R	703
2002 CX ₂₁₈	2004 09 13.22766	21 45 35.51	-13 55 31.8		699	2002 CR ₂₃₇	2004 12 02.28669	03 02 45.57	+28 51 28.9	18.9 R	703
2002 CX ₂₁₈	2004 09 13.24384	21 45 34.98	-13 55 36.7		699	2002 CR ₂₃₇	2004 12 02.29560	03 02 45.14	+28 51 26.9	18.2 R	703
2002 CX ₂₁₈	2004 09 13.26005	21 45 34.43	-13 55 39.8		699	2002 CR ₂₃₇	2004 12 02.30455	03 02 44.65	+28 51 26.1	19.9 R	703
2002 CA ₂₁₉	2004 11 19.18179	01 53 46.48	+02 06 00.8	20.5 R	683	2002 CT ₂₃₇	2004 11 29.15720	02 13 10.70	+00 53 22.2	17.2	644
2002 CA ₂₁₉	2004 11 19.19516	01 53 45.94	+02 05 59.8	20.9 R	683	2002 CT ₂₃₇	2004 11 29.17806	02 13 10.19	+00 53 25.3	17.0	644
2002 CA ₂₁₉	2004 11 19.20855	01 53 45.40	+02 06 01.2	20.8 R	683	2002 CT ₂₃₇	2004 11 29.20243	02 13 09.60	+00 53 29.1	17.4	644
2002 CN ₂₁₉	2004 11 20.21077	03 23 46.07	+24 13 00.6	19.7 V	691	2002 CW ₂₃₇	2004 11 19.25504	02 38 19.35	+31 01 43.4	17.9	704
2002 CN ₂₁₉	2004 11 20.23793	03 23 44.12	+24 12 57.5	19.7 V	691	2002 CW ₂₃₇	2004 11 19.26750	02 38 18.12	+31 01 46.1	18.2	704
2002 CN ₂₁₉	2004 11 20.26485	03 23 42.17	+24 12 54.1	19.6 V	691	2002 CW ₂₃₇	2004 11 19.28280	02 38 16.59	+31 01 50.0	18.1	704
2002 CX ₂₁₉	2004 12 02.35566	04 18 34.50	+23 05 16.6	19.7 R	703	2002 CW ₂₃₇	2004 11 19.29560	02 38 15.26	+31 01 52.4	18.0	704
2002 CX ₂₁₉	2004 12 02.36388	04 18 33.92	+23 05 16.3	19.4 R	703	2002 CW ₂₃₇	2004 11 19.30925	02 38 13.90	+31 01 56.8	18.1	704
2002 CX ₂₁₉	2004 12 02.37208	04 18 33.32	+23 05 13.6	19.2 R	703	2002 CW ₂₃₇	2004 11 22.21011	02 33 30.29	+31 12 17.7	17.7	704
2002 CX ₂₁₉	2004 12 02.38030	04 18 32.83	+23 05 11.8	19.7 R	703	2002 CW ₂₃₇	2004 11 22.22235	02 33 29.04	+31 12 19.9	17.9	704
2002 CZ ₂₁₉	2004 10 14.32874	00 10 22.16	-02 30 35.5	18.3 R	699	2002 CW ₂₃₇	2004 11 22.23457	02 33 27.79	+31 12 22.4	17.8	704
2002 CZ ₂₁₉	2004 10 14.34494	00 10 21.43	-02 30 37.6		699	2002 CW ₂₃₇	2004 11 22.25903	02 33 25.40	+31 12 27.0	17.8	704
2002 CZ ₂₁₉	2004 09 14.36117	00 10 20.63	-02 30 43.2		699	2002 CW ₂₃₇	2004 12 01.22890	02 19 55.74	+31 34 42.8	17.3	644
2002 CZ ₂₁₉	2004 09 14.37740	00 10 19.86	-02 30 49.0		699	2002 CW ₂₃₇	2004 12 01.23131	02 19 55.51	+31 34 43.1	17.7	644
2002 CJ ₂₂₀	1994 03 12.33435	11 49 20.35	+03 34 48.2	20.0 V	691	2002 CW ₂₃₇	2004 12 01.25017	02 19 53.93	+31 34 45.0	17.6	644
2002 CJ ₂₂₀	1994 03 12.36872	11 49 18.41	+03 34 56.9		691	2002 CW ₂₃₇	2004 12 01.25258	02 19 53.70	+31 34 45.4	17.7	644
2002 CJ ₂₂₀	1994 03 12.41957	11 49 15.52	+03 35 10.5		691	2002 CW ₂₃₇	2004 12 01.28045	02 19 51.35	+31 34 48.2	17.4	644
2002 CK ₂₂₂	2004 09 14.33035	00 27 56.41	-01 53 29.3	18.7 R	699	2002 CW ₂₃₇	2004 12 01.28608	02 19 50.86	+31 34 48.7	17.7	644
2002 CK ₂₂₂	2004 09 14.34657	00 27 55.63	-01 53 35.6		699	2002 CW ₂₃₇	2004 12 01.29421	02 19 50.11	+31 34 49.3	17.1 R	703
2002 CK ₂₂₂	2004 09 14.36281	00 27 54.91	-01 53 43.1		699	2002 CW ₂₃₇	2004 12 01.30249	02 19 49.34	+31 34 49.8	17.0 R	703
2002 CK ₂₂₂	2004 09 14.37903	00 27 54.11	-01 53 49.7								

2002 CK ₂₄₀	2004 11 19.21280	01 37 00.96	+16 16 20.7	19.5	704	2002 CX ₂₇₂	2004 12 02.29685	05 24 35.06	+19 54 19.4	19.8	644
2002 CK ₂₄₀	2004 11 19.22509	01 37 09.52	+16 16 16.7	19.6	704	2002 CX ₂₇₂	2004 12 02.36258	05 24 30.99	+19 54 26.3	19.5	644
2002 CK ₂₄₀	2004 11 19.23734	01 36 59.96	+16 16 11.9	19.3	704	2002 CX ₂₇₂	2004 12 02.42494	05 24 27.11	+19 54 32.5	19.9	644
2002 CE ₂₄₁	2004 09 13.21061	21 36 23.56	-14 55 21.2	17.5 R	699	2002 CC ₂₇₃	2004 11 19.26375	04 13 02.47	+25 39 23.6	18.8	704
2002 CE ₂₄₁	2004 09 13.22683	21 36 22.75	-14 55 17.9		699	2002 CC ₂₇₃	2004 11 19.27597	04 13 01.48	+25 39 24.8	18.8	704
2002 CE ₂₄₁	2004 09 13.24304	21 36 21.95	-14 55 15.1		699	2002 CC ₂₇₃	2004 11 19.28821	04 13 00.63	+25 39 26.2	18.4	704
2002 CE ₂₄₁	2004 09 13.25924	21 36 21.14	-14 55 12.6		699	2002 CC ₂₇₃	2004 11 19.30044	04 12 59.73	+25 39 27.6	18.2	704
2002 CE ₂₄₁	2004 12 01.09675	22 02 02.35	-06 43 12.9	19.0 R	703	2002 CC ₂₇₃	2004 11 21.31738	04 10 35.27	+25 42 48.6	18.1	704
2002 CE ₂₄₁	2004 12 01.10559	22 02 03.01	-06 43 06.4	18.8 R	703	2002 CC ₂₇₃	2004 11 21.34311	04 10 33.33	+25 42 51.4	18.2	704
2002 CE ₂₄₁	2004 12 01.11428	22 02 03.60	-06 43 02.3	19.3 R	703	2002 CC ₂₇₃	2004 11 21.36782	04 10 31.49	+25 42 52.8	18.5	704
2002 CE ₂₄₁	2004 12 01.12300	22 02 04.26	-06 42 57.6	18.8 R	703	2002 CC ₂₇₃	2004 12 02.26855	03 57 11.51	+25 53 24.8	18.4	704
2002 CM ₂₄₁	2004 09 13.28233	23 25 19.50	-02 14 29.3	18.7 R	699	2002 CC ₂₇₃	2004 12 02.28159	03 57 10.52	+25 53 24.5	18.6	704
2002 CM ₂₄₁	2004 09 13.30175	23 25 18.60	-02 14 39.7		699	2002 CC ₂₇₃	2004 12 02.29462	03 57 09.67	+25 53 23.5	19.3	704
2002 CM ₂₄₁	2004 09 13.32119	23 25 17.82	-02 14 49.9		699	2002 CC ₂₇₃	2004 12 02.30865	03 57 08.50	+25 53 24.5	18.6	704
2002 CM ₂₄₁	2004 09 13.34063	23 25 16.91	-02 14 59.7		699	2002 CC ₂₇₃	2004 12 02.31648	03 57 07.87	+25 53 24.3	17.7 R	703
2002 CM ₂₄₁	2004 09 14.17668	23 24 42.10	-02 22 27.9	18.9 R	699	2002 CC ₂₇₃	2004 12 02.32123	03 57 07.54	+25 53 24.6	18.6	704
2002 CM ₂₄₁	2004 09 14.19614	23 24 41.31	-02 22 38.2		699	2002 CC ₂₇₃	2004 12 02.32472	03 57 07.24	+25 53 24.2	17.6 R	703
2002 CM ₂₄₁	2004 09 14.21563	23 24 40.39	-02 22 48.8		699	2002 CC ₂₇₃	2004 12 02.33294	03 57 06.63	+25 53 24.3	17.8 R	703
2002 CM ₂₄₁	2004 09 14.23510	23 24 39.57	-02 23 00.4		699	2002 CC ₂₇₃	2004 12 02.34115	03 57 06.00	+25 53 25.0	17.4 R	703
2002 CM ₂₄₂	2004 11 19.25115	04 06 56.68	+31 19 55.0	18.4	704	2002 CE ₂₇₃	1999 03 20.36714	13 37 42.017	+00 21 01.93	20.46V	645
2002 CM ₂₄₂	2004 11 19.26336	04 06 55.87	+31 19 51.7	18.7	704	2002 CE ₂₇₃	1999 03 20.37061	13 37 41.848	+00 21 02.99	21.33	645
2002 CM ₂₄₂	2004 11 19.27559	04 06 55.00	+31 19 47.9	18.6	704	2002 CE ₂₇₃	1999 03 21.36386	13 36 54.461	+00 26 17.77	20.39V	645
2002 CM ₂₄₂	2004 11 19.28782	04 06 54.14	+31 19 43.9	18.6	704	2002 CE ₂₇₃	1999 03 21.36733	13 36 54.285	+00 26 18.91	21.30	645
2002 CM ₂₄₂	2004 11 19.30005	04 06 53.30	+31 19 40.3	18.3	704	2002 CE ₂₇₃	2004 10 09.36018	06 07 26.09	+21 04 17.3	19.5	704
2002 CM ₂₄₂	2004 12 02.26729	03 52 37.18	+29 54 22.3	18.4	704	2002 CE ₂₇₃	2004 10 09.37107	06 07 26.87	+21 04 20.1	20.1	704
2002 CM ₂₄₂	2004 12 02.28075	03 52 36.30	+29 54 15.9	18.5	704	2002 CE ₂₇₃	2004 10 09.38195	06 07 27.63	+21 04 22.3	19.8	704
2002 CM ₂₄₂	2004 12 02.29327	03 52 35.46	+29 54 10.8	18.5	704	2002 CE ₂₇₃	2004 10 09.39283	06 07 28.43	+21 04 23.7	19.3	704
2002 CM ₂₄₂	2004 12 02.30547	03 52 34.64	+29 54 04.6	18.7	704	2002 CE ₂₇₃	2004 11 18.30901	06 26 44.42	+24 12 05.8	18.8	704
2002 CM ₂₄₂	2004 12 02.31321	03 52 34.19	+29 54 01.1	18.2 R	703	2002 CE ₂₇₃	2004 11 18.32135	06 26 44.13	+24 12 09.7	18.8	704
2002 CM ₂₄₂	2004 12 02.31803	03 52 33.82	+29 53 58.6	19.0	704	2002 CE ₂₇₃	2004 11 18.33373	06 26 43.85	+24 12 15.1	19.2	704
2002 CM ₂₄₂	2004 12 02.32143	03 52 33.64	+29 53 57.3	18.3 R	703	2002 CE ₂₇₃	2004 11 18.34604	06 26 43.56	+24 12 20.6	19.0	704
2002 CM ₂₄₂	2004 12 02.32965	03 52 33.13	+29 53 52.9	17.8 R	703	2002 CE ₂₇₃	2004 11 18.35843	06 26 43.26	+24 12 25.5	19.0	704
2002 CM ₂₄₂	2004 12 02.33787	03 52 32.58	+29 53 49.4	18.2 R	703	2002 CE ₂₇₃	2004 11 22.38107	06 24 54.27	+24 38 41.4	18.7	704
2002 CY ₂₄₃	2000 07 31.33643	22 38 35.27	-11 41 32.5	20.5 R	1 807	2002 CE ₂₇₃	2004 11 22.39472	06 24 53.83	+24 38 46.3	18.6	704
2002 CY ₂₄₃	2000 07 31.41632	22 38 31.93	-11 41 44.9		1 807	2002 CE ₂₇₃	2004 11 22.40220	06 24 52.98	+24 38 56.1	18.5	704
2002 CY ₂₄₃	2004 12 01.23513	02 40 54.83	+26 04 00.8	18.6	644	2002 CC ₂₇₄	2004 11 19.94372	02 51 08.13	+19 21 49.4	19.4 V	941
2002 CY ₂₄₃	2004 12 01.25623	02 40 53.82	+26 03 55.5	18.6	644	2002 CC ₂₇₄	2004 11 19.94452	02 51 08.09	+19 21 49.1	19.4 V	941
2002 CY ₂₄₃	2004 12 01.29588	02 40 51.90	+26 03 45.3	18.0	644	2002 CC ₂₇₄	2004 11 19.94532	02 51 08.04	+19 21 48.8	19.6 V	941
2002 CY ₂₄₃	2004 12 02.27942	02 40 08.74	+25 59 38.3	17.9 R	703	2002 CC ₂₇₄	2004 12 02.21880	02 41 12.77	+18 42 56.2	19.5	644
2002 CY ₂₄₃	2004 12 02.28836	02 40 08.46	+25 59 35.8	18.2 R	703	2002 CC ₂₇₄	2004 12 02.24003	02 41 11.85	+18 42 52.6	19.8	644
2002 CY ₂₄₃	2004 12 02.29729	02 40 07.99	+25 59 34.6	17.8 R	703	2002 CC ₂₇₄	2004 12 02.26185	02 41 10.93	+18 42 48.9	19.4	644
2002 CY ₂₄₃	2004 12 02.30623	02 40 07.49	+25 59 32.1	18.1 R	703	2002 CF ₂₇₄	2004 12 02.27862	04 50 24.14	+25 04 34.2	18.9	644
2002 CX ₂₄₆	2004 10 15.32850	02 14 21.32	+12 58 42.6	20.4 V	691	2002 CF ₂₇₄	2004 12 02.34159	04 50 19.49	+25 04 37.0	19.0	644
2002 CX ₂₄₆	2004 10 15.35546	02 14 19.80	+12 58 37.0	20.4 V	691	2002 CF ₂₇₄	2004 12 02.40744	04 50 14.64	+25 04 38.8	18.8	644
2002 CX ₂₄₆	2004 10 15.38292	02 14 18.22	+12 58 30.8	20.6 V	691	2002 CK ₂₇₄	2004 09 21.32990	01 55 43.96	-05 07 33.6	19.0 R	699
2002 CX ₂₄₆	2004 11 03.27800	01 55 45.35	+11 43 58.0	19.6	644	2002 CK ₂₇₄	2004 09 21.34612	01 55 43.57	-05 07 41.2		699
2002 CX ₂₄₆	2004 11 03.29850	01 55 44.09	+11 43 53.5	19.5	644	2002 CK ₂₇₄	2004 09 21.36233	01 55 43.30	-05 07 52.2		699
2002 CX ₂₄₆	2004 11 03.32318	01 55 42.60	+11 43 47.6	19.6	644	2002 CK ₂₇₄	2004 09 21.37854	01 55 43.08	-05 08 03.3		699
2002 CF ₂₄₇	2004 12 02.25719	02 15 08.19	+11 38 23.8	19.0 R	G92	2002 CQ ₂₇₆	2004 11 19.25173	04 17 13.68	+24 35 08.9	19.1	704
2002 CF ₂₄₇	2004 12 02.29845	02 15 06.56	+11 38 19.0	19.8 R	G92	2002 CQ ₂₇₆	2004 11 19.26394	04 17 12.84	+24 35 06.0	19.6	704
2002 CF ₂₄₇	2004 12 02.33682	02 15 05.71	+11 38 14.4	19.2 R	G92	2002 CQ ₂₇₆	2004 11 19.27617	04 17 12.05	+24 35 03.6	19.5	704
2002 CU ₂₄₇	2004 12 02.27093	03 59 01.04	+23 55 16.9	19.1	644	2002 CQ ₂₇₆	2004 11 19.28840	04 17 11.16	+24 35 01.8	19.4	704
2002 CU ₂₄₇	2004 12 02.29120	03 58 59.67	+23 55 13.0	19.1	644	2002 CQ ₂₇₆	2004 11 19.30063	04 17 10.34	+24 34 59.0	19.0	704
2002 CU ₂₄₇	2004 12 02.31119	03 58 58.31	+23 55 09.1	19.0	644	2002 CQ ₂₇₆	2004 12 02.26902	04 03 04.54	+23 45 41.3	18.2	704
2002 CU ₂₄₇	2004 12 02.31924	03 58 57.64	+23 55 06.6	18.7 R	703	2002 CQ ₂₇₆	2004 12 02.28206	04 03 03.64	+23 45 37.8	18.6	704
2002 CU ₂₄₇	2004 12 02.32745	03 58 57.12	+23 55 05.3	19.2 R	703	2002 CQ ₂₇₆	2004 12 02.29509	04 03 02.77	+23 45 34.5	18.7	704
2002 CU ₂₄₇	2004 12 02.33567	03 58 56.58	+23 55 04.9	18.7 R	703	2002 CQ ₂₇₆	2004 12 02.30912	04 03 01.88	+23 45 31.1	18.9	704
2002 CU ₂₄₇	2004 12 02.34390	03 58 55.99	+23 55 02.3	19.1 R	703	2002 CQ ₂₇₆	2004 12 02.31924	04 03 01.28	+23 45 28.4	18.6 R	703
2002 CT ₂₄₈	2004 11 19.18845	01 35 09.96	+15 07 41.2	17.4	704	2002 CQ ₂₇₆	2004 12 02.32169	04 03 01.10	+23 45 27.3	18.9	704
2002 CT ₂₄₈	2004 11 19.21289	01 35 09.66	+15 07 31.9	17.8	704	2002 CQ ₂₇₆	2004 12 02.32745	04 03 00.75	+23 45 27.0	18.5 R	703
2002 CT ₂₄₈	2004 11 19.22519	01 35 09.48	+15 07 27.2	18.1	704	2002 CQ ₂₇₆	2004 12 02.33288	04 03 00.41	+23 45 25.3	18.9	644
2002 CT ₂₄₈	2004 11 19.23743	01 35 09.28	+15 07 22.1	17.8	704	2002 CQ ₂₇₆	2004 12 02.33567	04 03 00.11	+23 45 23.7	18.5 R	703
2002 CT ₂₄₈	2004 12 02.14971	01 35 36.34	+14 06 50.7	17.9	644	2002 CQ ₂₇₆	2004 12 02.34390	04 02 59.62	+23 45 22.4	18.5 R	703
2002 CT ₂₄₈	2004 12 02.17148	01 35 36.61	+14 06 46.4	17.9	644	2002 CQ ₂₇₆	2004 12 02.35618	04 02 58.91	+23 45 19.4	18.9	644
2002 CT ₂₄₈	2004 12 02.19288	01 35 36.90	+14 06 42.2	18.0	644	2002 CF ₂₇₉	2004 12 02.38549	04 02 57.01	+23 45 11.9	19.1	644
2002 CA ₂₅₂	2004 11 19.30805	05 37 49.20	+31 40 29.3	18.8	704	2002 CF ₂₇₉	1994 04 14.38586	14 31 46.74	-16 39 36.9		691
2002 CA ₂₅₂	2004 11 19.32028	05 37 48.53	+31 40 32.9	19.0	704	2002 CF ₂₇₉	1994 04 14.41414	14 31 45.35	-16 39 31.0	19.9 V	691
2002 CA ₂₅₂	2004 11 19.35708	05 37 46.44	+31 40 45.9	19.2	704	2002 CF ₂₇₉	1994 04 14.44607	14 31 43.80	-16 39 24.6		691
2002 CW ₂₅₃	2004 09 13.35980	01 01 38.10	+00 43 05.5	19.2 R	699	2002 CF ₂₇₉	1				

2002 CM ₂₉₂	2004 09 13.42595	00 31 51.22	+08 39 14.1	18.9 R	699	2002 DU ₁₅	2004 11 19.25367	04 40 42.59	+32 42 59.6	19.2	704
2002 CM ₂₉₂	2004 09 13.44055	00 31 50.60	+08 39 12.0		699	2002 DU ₁₅	2004 11 19.27810	04 40 40.85	+32 42 57.9	19.8	704
2002 CM ₂₉₂	2004 09 13.45513	00 31 49.96	+08 39 11.4		699	2002 DU ₁₅	2004 11 19.29033	04 40 39.97	+32 42 55.8	19.8	704
2002 CM ₂₉₂	2004 09 13.46972	00 31 49.25	+08 39 10.1		699	2002 DU ₁₅	2004 11 19.30257	04 40 39.12	+32 42 54.2	19.7	704
2002 CH ₂₉₄	2004 09 14.26314	23 57 57.27	+01 52 33.1	19.1 R	699	2002 DU ₁₅	2004 12 02.27047	04 25 35.28	+31 59 26.0	19.5	704
2002 CH ₂₉₄	2004 09 14.28259	23 57 56.24	+01 52 31.7		699	2002 DU ₁₅	2004 12 02.28335	04 25 34.41	+31 59 24.5	19.7	704
2002 CH ₂₉₄	2004 09 14.30210	23 57 54.91	+01 52 30.5		699	2002 DU ₁₅	2004 12 02.29588	04 25 33.56	+31 59 21.0	19.4	704
2002 CH ₂₉₄	2004 09 14.32154	23 57 53.64	+01 52 29.9		699	2002 DU ₁₅	2004 12 02.30808	04 25 32.71	+31 59 18.4	19.6	704
2002 CO ₂₉₆	2002 02 13.35223	11 11 30.638	+06 05 29.18	20.47V	645	2002 DU ₁₅	2004 12 02.32064	04 25 31.63	+31 59 15.6	19.2	704
2002 CO ₂₉₆	2002 02 13.35570	11 11 30.499	+06 05 30.44	21.22	645	2002 DP ₁₇	1997 12 03.37328	03 17 16.58	+23 22 28.3	21.5 V	691
2002 CO ₂₉₆	2002 03 16.25106	10 48 05.52	+09 37 55.8	20.3	704	2002 DP ₁₇	1997 12 03.39587	03 17 15.22	+23 22 28.7	21.0 V	691
2002 CO ₂₉₆	2002 03 16.26448	10 48 04.97	+09 38 01.2	19.9	704	2002 DP ₁₇	1997 12 03.41851	03 17 13.79	+23 22 17.4	21.2 V	691
2002 CO ₂₉₆	2002 03 16.27788	10 48 04.32	+09 38 05.7	20.1	704	2002 DP ₁₇	2003 08 24.03648	21 11 37.33	-20 01 11.9	20.2 R	1 807
2002 CO ₂₉₆	2002 03 16.29134	10 48 03.65	+09 38 10.9	19.9	704	2002 DP ₁₇	2003 08 24.14308	21 11 31.02	-20 01 28.7		1 807
2002 CB ₂₉₇	2004 09 13.28476	23 24 12.43	-04 27 23.3	19.0 R	699	2002 DP ₁₇	2004 11 20.44182	05 05 09.25	+28 19 54.0	21.1 V	691
2002 CB ₂₉₇	2004 09 13.30418	23 24 11.56	-04 27 28.9		699	2002 DP ₁₇	2004 11 20.46909	05 05 07.59	+28 19 54.6	21.1 V	691
2002 CB ₂₉₇	2004 09 13.32362	23 24 10.49	-04 27 32.1		699	2002 DP ₁₇	2004 11 20.49811	05 05 05.81	+28 19 55.5	21.0 V	691
2002 CB ₂₉₇	2004 09 13.34306	23 24 09.40	-04 27 36.7		699	2002 DY ₁₇	1999 08 03.28694	20 21 35.24	-17 34 42.6	18.1 V	691
2002 CH ₂₉₉	2004 09 14.26477	23 30 39.05	+03 50 59.8	18.9 R	699	2002 DY ₁₇	1999 08 03.30906	20 21 34.00	-17 34 41.9	19.7 V	691
2002 CH ₂₉₉	2004 09 14.28422	23 30 37.82	+03 50 59.6		699	2002 DY ₁₇	1999 08 03.33113	20 21 32.84	-17 34 46.7	19.7 V	691
2002 CH ₂₉₉	2004 09 14.30372	23 30 36.55	+03 50 58.5		699	2002 DY ₁₇	1999 08 08.16482	20 17 33.46	-17 52 04.1	19.8 V	691
2002 CH ₂₉₉	2004 09 14.32317	23 30 35.47	+03 50 57.9		699	2002 DY ₁₇	1999 08 08.18783	20 17 32.36	-17 52 08.7	19.8 V	691
2002 CK ₂₉₉	2004 09 14.17751	23 10 27.28	-03 34 59.4	19.3 R	699	2002 DY ₁₇	1999 08 08.21041	20 17 31.22	-17 52 13.5	20.1 V	691
2002 CK ₂₉₉	2004 09 14.19695	23 10 26.13	-03 35 02.1		699	2002 DY ₁₇	2000 11 21.29741	04 34 16.83	+18 32 47.5	18.6	704
2002 CK ₂₉₉	2004 09 14.21644	23 10 25.23	-03 35 04.9		699	2002 DY ₁₇	2000 11 21.31203	04 34 15.91	+18 32 47.2	19.4	704
2002 CK ₂₉₉	2004 09 14.23591	23 10 24.31	-03 35 08.2		699	2002 DY ₁₇	2000 11 21.32663	04 34 15.20	+18 32 43.3	19.0	704
2002 CK ₃₀₁	1991 10 04.17171	00 25 21.49	+01 13 33.3	19.2 V	691	2002 DY ₁₇	2000 11 21.34124	04 34 14.31	+18 32 42.8	18.9	704
2002 CK ₃₀₁	1991 10 04.19222	00 25 20.49	+01 13 24.7		691	2002 DY ₁₇	2000 11 21.35586	04 34 13.46	+18 32 40.5	18.6	704
2002 CK ₃₀₁	1991 10 04.21290	00 25 19.47	+01 13 15.3		691	2002 DY ₁₇	2002 03 12.22363	10 30 58.154	+09 26 06.10	20.70V	645
2002 CU ₃₀₃	2004 12 02.33168	04 12 41.42	+17 48 41.2	19.0	644	2002 DY ₁₇	2002 03 12.22710	10 30 57.995	+09 26 07.05	21.47	645
2002 CU ₃₀₃	2004 12 02.35497	04 12 39.89	+17 48 37.8	19.0	644	2002 DY ₁₇	2003 06 04.20123	14 49 23.40	-13 14 43.9	20.7 V	691
2002 CU ₃₀₃	2004 12 02.38427	04 12 37.99	+17 48 33.7	19.3	644	2002 DY ₁₇	2003 06 04.22798	14 49 22.39	-13 14 40.1	21.0 V	691
2002 CV ₃₀₅	2004 11 19.20772	02 56 21.36	+17 07 52.6	18.9	704	2002 DY ₁₇	2003 06 04.25566	14 49 21.34	-13 14 36.5	21.4 V	691
2002 CV ₃₀₅	2004 11 19.22000	02 56 20.52	+17 07 53.3	19.0	704	2002 EV ₂	2004 12 02.20954	03 24 36.08	+21 59 29.6	18.2	704
2002 CV ₃₀₅	2004 11 19.23224	02 56 19.74	+17 07 53.7	19.1	704	2002 EV ₂	2004 12 02.22549	03 24 35.01	+21 59 26.6	19.2	704
2002 CV ₃₀₅	2004 12 02.21880	02 44 45.66	+17 20 17.4	18.2	644	2002 EV ₂	2004 12 02.25256	03 24 33.37	+21 59 21.2	19.2	704
2002 CV ₃₀₅	2004 12 02.24003	02 44 44.69	+17 20 19.1	18.2	644	2002 EV ₂	2004 12 02.26497	03 24 32.55	+21 59 18.0	18.7	704
2002 CV ₃₀₅	2004 12 02.26185	02 44 43.70	+17 20 20.9	18.3	644	2002 EB ₃	2004 11 25.71885	22 18 33.12	+10 03 41.1	17.8 V	198
2002 CJ ₃₀₇	2004 11 19.25357	04 37 13.91	+32 56 50.0	18.7	704	2002 EB ₃	2004 11 25.72139	22 18 34.36	+10 03 49.0	17.9 V	198
2002 CJ ₃₀₇	2004 11 19.26578	04 37 13.04	+32 56 51.0	19.7	704	2002 EB ₃	2004 11 25.72465	22 18 35.97	+10 03 59.3	17.8 V	198
2002 CJ ₃₀₇	2004 11 19.27801	04 37 12.11	+32 56 51.6	19.4	704	2002 EB ₃	2004 11 25.72756	22 18 37.39	+10 04 08.3	17.8 V	198
2002 CJ ₃₀₇	2004 11 19.29024	04 37 11.24	+32 56 52.8	19.0	704	2002 EB ₃	2004 11 25.73735	22 18 42.23	+10 04 38.8	17.8 V	198
2002 CJ ₃₀₇	2004 11 19.30247	04 37 10.31	+32 56 54.3	19.6	704	2002 EB ₃	2004 12 02.83226	23 10 10.72	+15 03 08.9	18.1 V	170
2002 CJ ₃₀₇	2004 12 02.29559	04 21 11.58	+32 54 13.4	19.5	704	2002 EB ₃	2004 12 02.83304	23 10 11.02	+15 03 10.0	18.1 V	170
2002 CJ ₃₀₇	2004 12 02.30779	04 21 10.69	+32 54 09.9	19.3	704	2002 EB ₃	2004 12 02.83428	23 10 11.49	+15 03 12.2	17.9 V	170
2002 CJ ₃₀₇	2004 12 02.32035	04 21 09.75	+32 54 08.3	19.4	704	2002 EN ₃	2004 11 19.24797	03 25 50.44	+22 05 11.3	19.4	704
2002 CT ₃₀₉	2000 08 28.26689	23 20 21.16	+00 18 32.9	21.1 R	1 807	2002 EN ₃	2004 11 19.26019	03 25 49.70	+22 05 08.9	19.8	704
2002 CT ₃₀₉	2000 08 28.33874	23 20 17.43	+00 18 07.4		1 807	2002 EN ₃	2004 11 19.28464	03 25 48.16	+22 05 03.8	19.7	704
2002 CS ₃₁₁	2004 09 14.25585	23 37 42.18	+09 44 14.6	17.9 R	699	2002 EN ₃	2004 11 19.29687	03 25 47.43	+22 05 00.1	19.7	704
2002 CS ₃₁₁	2004 09 14.27531	23 37 41.04	+09 44 15.1		699	2002 EV ₃	2004 11 20.20817	03 34 45.44	+24 47 35.7	21.1 V	691
2002 CS ₃₁₁	2004 09 14.29480	23 37 39.81	+09 44 15.0		699	2002 EV ₃	2004 11 20.23519	03 34 43.72	+24 47 30.7	21.3 V	691
2002 CS ₃₁₁	2004 09 14.31427	23 37 38.70	+09 44 14.9		699	2002 EV ₃	2004 11 20.26229	03 34 42.04	+24 47 25.5	21.1 V	691
2002 CW ₃₁₁	2004 12 02.28668	04 51 49.37	+22 35 05.7	19.2	704	2002 EP ₇	2004 09 13.36710	00 04 43.48	+00 26 15.2	19.4 R	699
2002 CW ₃₁₁	2004 12 02.29972	04 51 48.49	+22 35 01.8	19.3	704	2002 EP ₇	2004 09 13.38173	00 04 42.80	+00 26 11.2		699
2002 CW ₃₁₁	2004 12 02.31380	04 51 47.53	+22 34 57.1	19.4	704	2002 EP ₇	2004 09 13.39633	00 04 42.07	+00 26 06.4		699
2002 CW ₃₁₁	2004 12 02.32632	04 51 46.69	+22 34 53.1	19.3	704	2002 EP ₇	2004 09 13.41091	00 04 41.45	+00 26 01.4		699
2002 DH ₄	2004 11 27.34872	03 28 58.10	+62 31 52.4	19.4 R	448	2002 EV ₇	1993 11 20.16716	02 10 59.29	+17 38 28.3		691
2002 DH ₄	2004 11 27.36393	03 28 55.79	+62 31 55.9	19.5 R	448	2002 EV ₇	1993 11 20.20082	02 10 57.16	+17 38 19.3	19.7 V	691
2002 DH ₄	2004 11 27.37914	03 28 53.48	+62 31 59.2	19.7 R	448	2002 EV ₇	1993 11 20.23420	02 10 55.25	+17 38 13.0		691
2002 DH ₄	2004 12 01.31361	03 19 25.15	+62 43 48.6	19.8 R	448	2002 EV ₇	2004 11 09.42993	04 11 36.57	+27 17 04.7	18.9 R	703
2002 DH ₄	2004 12 01.31725	03 19 24.61	+62 43 49.1	19.5 R	448	2002 EV ₇	2004 11 09.43828	04 11 36.05	+27 17 04.9	19.1 R	703
2002 DH ₄	2004 12 01.32125	03 19 23.97	+62 43 49.1	19.4 R	448	2002 EV ₇	2004 11 09.44667	04 11 35.48	+27 17 03.5	19.6 R	703
2002 DV ₅	2004 09 14.25585	23 44 02.58	+07 40 36.6	17.6 R	699	2002 EV ₇	2004 11 09.45501	04 11 34.90	+27 17 05.2	18.6 R	703
2002 DV ₅	2004 09 14.27531	23 44 01.64	+07 40 28.0		699	2002 EV ₇	2004 11 19.25038	04 00 40.97	+27 14 18.1	18.9	704
2002 DV ₅	2004 09 14.29480	23 44 00.71	+07 40 19.6		699	2002 EV ₇	2004 11 19.26259	04 00 40.09	+27 14 17.3	19.1	704
2002 DV ₅	2004 09 14.31427	23 43 59.83	+07 40 10.9		699	2002 EV ₇	2004 11 19.27482	04 00 39.22	+27 14 16.3	19.1	704
2002 DP ₆	2004 09 14.17182	23 30 14.93	-00 56 33.4	19.4 R	699	2002 EV ₇	2004 11 19.28705	04 00 38.35	+27 14 15.7	19.2	704
2002 DP ₆	2004 09 14.19129	23 30 13.93	-00 56 39.1		699	2002 EV ₇	2004 11 19.29928	04 00 37.44	+27 14 15.0	18.9	704
2002 DP ₆	2004 09 14.21076	23 30 13.00	-00 56 45.4		699	2002 EK ₁₀	2004 09 14.17589	23 28 30.28	-03 44 17.3	19.0 R	699
2002 DP ₆	2004 09 14.23023	23 30 11.95	-00 56 50.3		699	2002 EK ₁₀	2004 09 14.19533	23 28 29.38	-03 44 3		

2002 EU ₂₁	2004 12 02.41647	05 10 32.68	+22 01 08.2	20.2	644	2002 EO ₄₀	2004 12 02.32745	03 58 06.76	+24 26 10.1	17.3 R	703
2002 EV ₂₁	2004 12 02.27067	04 32 47.44	+30 57 55.4	18.8	704	2002 EO ₄₀	2004 12 02.33567	03 58 06.22	+24 26 09.3	17.3 R	703
2002 EV ₂₁	2004 12 02.28355	04 32 46.38	+30 57 56.5	18.7	704	2002 EO ₄₀	2004 12 02.34390	03 58 05.72	+24 26 08.2	17.4 R	703
2002 EV ₂₁	2004 12 02.29607	04 32 45.33	+30 57 56.3	19.2	704	2002 EVW ₄₀	2004 09 13.29205	22 55 41.13	-09 33 06.3	19.7 R	699
2002 EV ₂₁	2004 12 02.30828	04 32 44.49	+30 57 58.4	19.1	704	2002 EVW ₄₀	2004 09 13.31146	22 55 40.15	-09 33 09.8		699
2002 EV ₂₁	2004 12 02.32084	04 32 43.48	+30 57 58.4	19.3	704	2002 EVW ₄₀	2004 09 13.33091	22 55 39.19	-09 33 15.0		699
2002 EV ₂₁	2004 12 02.35069	04 32 41.16	+30 57 59.5	18.9 R	703	2002 EVW ₄₀	2004 09 13.35036	22 55 38.24	-09 33 17.1		699
2002 EV ₂₁	2004 12 02.35892	04 32 40.60	+30 58 00.5	18.6 R	703	2002 EZ ₄₀	2000 10 01.20313	23 58 19.01	+00 18 05.8	20.1	704
2002 EV ₂₁	2004 12 02.36714	04 32 39.87	+30 57 59.3	18.3 R	703	2002 EZ ₄₀	2000 10 01.21820	23 58 18.13	+00 17 57.6	19.9	704
2002 EV ₂₁	2004 12 02.37536	04 32 39.28	+30 58 01.5	18.2 R	703	2002 EZ ₄₀	2000 10 01.23329	23 58 17.30	+00 17 49.7	19.6	704
2002 EK ₂₂	2004 09 14.34008	01 05 42.81	-05 01 13.9	19.4 R	699	2002 EZ ₄₀	2000 10 02.35076	23 57 17.398	+00 08 30.27	20.21V	645
2002 EK ₂₂	2004 09 14.35631	01 05 42.23	-05 01 19.6		699	2002 EZ ₄₀	2000 10 02.35423	23 57 17.213	+00 08 28.55	21.13	645
2002 EK ₂₂	2004 09 14.37254	01 05 41.67	-05 01 26.3		699	2002 EE ₄₁	2004 11 19.24797	03 24 05.72	+22 25 53.1	19.3	704
2002 EK ₂₂	2004 09 14.38879	01 05 41.05	-05 01 32.0		699	2002 EE ₄₁	2004 11 19.26019	03 24 04.91	+22 25 50.4	18.8	704
2002 EM ₂₂	2004 12 02.28049	03 02 09.79	+26 12 39.5	19.6 R	703	2002 EE ₄₁	2004 11 19.27241	03 24 04.16	+22 25 47.1	19.5	704
2002 EM ₂₂	2004 12 02.28942	03 02 09.29	+26 12 37.9	19.4 R	703	2002 EE ₄₁	2004 11 19.28464	03 24 03.32	+22 25 43.1	19.3	704
2002 EM ₂₂	2004 12 02.29837	03 02 08.81	+26 12 37.4	19.4 R	703	2002 EE ₄₁	2004 11 19.29687	03 24 02.52	+22 25 40.2	18.9	704
2002 EM ₂₂	2004 12 02.30729	03 02 08.37	+26 12 35.1	19.4 R	703	2002 EP ₄₁	2000 08 21.26123	21 20 05.70	-11 33 46.3	18.8 R	699
2002 EQ ₂₂	2004 09 14.34332	00 18 11.25	-06 53 59.9	19.5 R	699	2002 EP ₄₁	2000 08 21.28167	21 20 04.44	-11 33 48.5		699
2002 EQ ₂₂	2004 09 14.35955	00 18 10.57	-06 54 04.3		699	2002 EP ₄₁	2000 08 21.30210	21 20 03.09	-11 33 51.7		699
2002 EQ ₂₂	2004 09 14.37578	00 18 09.86	-06 54 10.0		699	2002 EP ₄₁	2000 08 21.32255	21 20 01.83	-11 33 55.7		699
2002 EQ ₂₂	2004 09 14.39204	00 18 08.98	-06 54 14.6		699	2002 EP ₄₁	2004 11 19.25386	04 38 36.78	+29 04 00.1	18.8	704
2002 EY ₂₅	2003 09 18.12695	21 33 05.20	-13 39 29.0	21.8 V	291	2002 EP ₄₁	2004 11 19.26608	04 38 35.87	+29 03 58.9	19.1	704
2002 EY ₂₅	2003 09 18.15090	21 33 04.46	-13 39 32.9	21.5 V	291	2002 EP ₄₁	2004 11 19.27830	04 38 35.23	+29 03 55.5	18.7	704
2002 EY ₂₅	2003 09 18.17557	21 33 03.67	-13 39 37.1	21.5 V	291	2002 EP ₄₁	2004 11 19.29053	04 38 34.42	+29 03 53.0	18.6	704
2002 EY ₂₅	2004 11 10.43188	04 41 28.43	+22 19 40.7	21.2 R	1 695	2002 EP ₄₁	2004 11 19.30276	04 38 33.63	+29 03 50.8	19.0	704
2002 EY ₂₅	2004 11 10.50616	04 41 24.48	+22 19 32.1	1	695	2002 EP ₄₁	2004 11 22.34364	04 35 27.11	+28 53 16.4	18.5	704
2002 EK ₂₆	2000 10 05.41650	01 22 45.99	+12 06 37.4	20.9 V	691	2002 EP ₄₁	2004 11 22.35766	04 35 26.24	+28 53 13.1	18.7	704
2002 EK ₂₆	2000 10 05.43775	01 22 44.82	+12 06 29.7	20.8 V	691	2002 EP ₄₁	2004 11 22.37080	04 35 25.33	+28 53 10.2	18.5	704
2002 EK ₂₆	2000 10 05.45894	01 22 43.66	+12 06 21.9	20.8 V	691	2002 EP ₄₁	2004 12 02.27073	04 24 43.03	+28 08 05.7	18.0	704
2002 EL ₂₇	2004 10 10.44300	03 41 13.83	+19 04 04.4	20.2 V	691	2002 EP ₄₁	2004 12 02.28376	04 24 42.23	+28 08 01.6	18.2	704
2002 EL ₂₇	2004 10 10.47069	03 41 13.19	+19 04 04.2	20.5 V	691	2002 EP ₄₁	2004 12 02.29679	04 24 41.26	+28 07 57.0	18.2	704
2002 EL ₂₇	2004 10 10.49821	03 41 12.53	+19 04 04.5	20.7 V	691	2002 EP ₄₁	2004 12 02.31088	04 24 40.30	+28 07 52.9	18.0	704
2002 EZ ₂₉	2004 11 20.90109	03 47 20.25	+19 28 30.1	19.2 R	599	2002 EP ₄₁	2004 12 02.32339	04 24 39.44	+28 07 48.6	18.2	704
2002 EZ ₂₉	2004 11 20.91042	03 47 19.58	+19 28 29.2	18.9 R	599	2002 EP ₄₁	2004 12 02.35291	04 24 37.35	+28 07 39.4	17.7 R	703
2002 EZ ₂₉	2004 11 20.91813	03 47 19.06	+19 28 28.4	19.2 R	599	2002 EP ₄₁	2004 12 02.36112	04 24 36.84	+28 07 37.2	17.4 R	703
2002 ER ₃₀	2004 12 02.35566	04 22 24.98	+24 38 41.8	18.2 R	703	2002 EP ₄₁	2004 12 02.36934	04 24 36.25	+28 07 33.9	17.1 R	703
2002 ER ₃₀	2004 12 02.36388	04 22 24.34	+24 38 41.3	19.0 R	703	2002 EP ₄₁	2004 12 02.37756	04 24 35.75	+28 07 31.4	17.6 R	703
2002 ER ₃₀	2004 12 02.37208	04 22 23.78	+24 38 40.5	18.3 R	703	2002 EC ₄₂	2004 09 14.17020	23 09 40.50	-00 05 23.1	19.2 R	699
2002 EA ₃₁	2004 11 20.89026	03 46 28.81	+20 12 24.1	17.6 R	599	2002 EC ₄₂	2004 09 14.18967	23 09 39.63	-00 05 29.8		699
2002 EA ₃₁	2004 11 20.89957	03 46 28.18	+20 12 23.7	17.4 R	599	2002 EC ₄₂	2004 09 14.20913	23 09 38.63	-00 05 33.4		699
2002 EA ₃₁	2004 11 20.90883	03 46 27.56	+20 12 23.0	17.6 R	599	2002 EC ₄₂	2004 09 14.22861	23 09 37.58	-00 05 42.0		699
2002 EA ₃₁	2004 11 20.91660	03 46 27.02	+20 12 22.4	17.6 R	599	2002 EP ₄₂	2004 12 02.29910	05 18 15.15	+18 49 46.4	19.8	644
2002 EV ₃₃	2000 10 02.26460	23 40 46.93	-06 56 32.6	19.1	704	2002 EP ₄₂	2004 12 02.36483	05 18 10.81	+18 49 38.9	20.3	644
2002 EV ₃₃	2000 10 02.29472	23 40 45.32	-06 56 37.4	19.3	704	2002 EP ₄₂	2004 12 02.42718	05 18 06.71	+18 49 31.6	20.2	644
2002 EV ₃₃	2000 10 02.30929	23 40 44.56	-06 56 40.5	19.2	704	2002 ET ₄₂	2004 12 02.27028	04 21 42.61	+36 04 34.2	18.8	704
2002 EV ₃₃	2000 10 02.32630	23 40 43.54	-06 56 44.9	19.6	704	2002 ET ₄₂	2004 12 02.28316	04 21 41.61	+36 04 32.2	19.2	704
2002 EV ₃₃	2004 10 09.26382	02 25 50.25	+12 44 11.4	19.6	704	2002 ET ₄₂	2004 12 02.29569	04 21 40.61	+36 04 30.0	19.2	704
2002 EV ₃₃	2004 10 09.28570	02 25 49.19	+12 44 10.2	20.2	704	2002 ET ₄₂	2004 12 02.30789	04 21 39.76	+36 04 27.9	19.3	704
2002 EV ₃₃	2004 10 09.29664	02 25 48.65	+12 44 08.4	20.1	704	2002 ET ₄₂	2004 12 02.32045	04 21 38.87	+36 04 26.4	19.3	704
2002 EB ₃₄	2004 11 21.91769	04 57 23.20	+00 52 08.1	18.2 R	599	2002 EH ₄₃	2004 09 14.26477	23 36 32.57	+01 30 31.7	18.8 R	699
2002 EB ₃₄	2004 11 21.92843	04 57 22.61	+00 52 06.6	18.2 R	599	2002 EH ₄₃	2004 09 14.28422	23 36 31.75	+01 30 23.4		699
2002 EB ₃₄	2004 11 21.93914	04 57 22.02	+00 52 05.1	18.4 R	599	2002 EH ₄₃	2004 09 14.30372	23 36 30.97	+01 30 14.3		699
2002 EB ₃₄	2004 11 21.94988	04 57 21.41	+00 52 03.3	18.4 R	599	2002 EH ₄₃	2004 09 14.32317	23 36 30.13	+01 30 05.0		699
2002 EB ₃₄	2004 11 30.27639	04 49 30.83	+00 37 26.9	18.8	644	2002 EA ₄₄	2004 10 07.34329	02 39 35.27	+17 43 24.5	19.5 R	699
2002 EB ₃₄	2004 11 30.31230	04 49 28.67	+00 37 24.7	18.4	644	2002 EA ₄₄	2004 10 07.35953	02 39 34.64	+17 43 23.3		699
2002 EB ₃₄	2004 11 30.35514	04 49 26.12	+00 37 22.4	18.3	644	2002 EA ₄₄	2004 10 07.39738	02 39 33.08	+17 43 16.4		699
2002 EW ₃₄	2004 09 21.33881	01 11 01.60	-07 18 01.0	18.8 R	699	2002 EA ₄₄	2004 10 07.41359	02 39 32.33	+17 43 13.5		699
2002 EW ₃₄	2004 09 21.35503	01 11 00.91	-07 18 09.1		699	2002 ES ₄₄	2000 09 27.15048	21 43 34.314	-08 33 32.10	20.90V	645
2002 EW ₃₄	2004 09 21.37123	01 11 00.34	-07 18 18.0		699	2002 ES ₄₄	2000 09 27.15395	21 43 34.232	-08 33 33.16	21.58	645
2002 EW ₃₄	2004 09 21.38745	01 10 59.68	-07 18 27.6		699	2002 ES ₄₄	2004 11 04.39554	04 29 57.83	+16 20 55.1	19.0 R	703
2002 EL ₃₅	2004 11 19.21820	03 44 57.16	+18 28 01.9	18.5 V	691	2002 ES ₄₄	2004 11 04.40681	04 29 57.30	+16 20 51.6	18.9 R	703
2002 EL ₃₅	2004 11 19.24620	03 44 55.40	+18 27 55.0	18.7 V	691	2002 ES ₄₄	2004 11 04.41808	04 29 56.96	+16 20 47.6	18.3 R	703
2002 EL ₃₅	2004 11 19.27780	03 44 53.41	+18 27 47.1	18.5 V	691	2002 ES ₄₄	2004 11 04.42933	04 29 56.40	+16 20 43.9	18.8 R	703
2002 EL ₃₅	2004 12 03.31356	03 31 37.60	+17 32 06.3	18.5 R	G92	2002 ES ₄₄	2004 11 18.64294	04 18 03.21	+14 58 38.4	19.1 R	E12
2002 EL ₃₅	2004 12 03.34165	03 31 36.12	+17 32 00.0	19.0 R	G92	2002 ES ₄₄	2004 11 18.65251	04 18 02.58	+14 58 35.7	19.9 R	E12
2002 EL ₃₅	2004 12 03.37010	03 31 34.64	+17 31 53.7	18.7 R	G92	2002 ES ₄₄	2004 11 18.66206	04 18 02.04	+14 58 31.9	19.3 R	E12
2002 ED ₃₉	2004 09 13.9124	23 06 10.61	-07 35 45.0	18.9 R	699	2002 ES ₄₄	2004 11 18.67161	04 18 01.37	+14 58 27.9	18.9 R	E12
2002 ED ₃₉	2004 09 13.31065	23 06 09.68	-07 35 50.4		699	2002 ES ₄₄	2004 12 02.32927	04 04 09.20	+13 45 15.1	18.5	644
2002 ED ₃₉	2004 09 13.33010	23 06 08.69	-07 35 55.1		699	2002 ES ₄₄	2004 12 02.3				

2002 EO ₅₂	2000 11 03.33025	03 20 07.82	+24 47 38.7	19.6	704	2002 EF ₆₆	2004 12 02.24609	03 29 15.93	+23 52 53.1	19.1	644
2002 EO ₅₂	2000 11 20.28915	03 03 34.34	+24 01 46.3	19.4	704	2002 EF ₆₆	2004 12 02.26713	03 29 14.80	+23 52 48.2	19.3	644
2002 EO ₅₂	2000 11 20.30637	03 03 33.39	+24 01 41.9	19.9	704	2002 EF ₆₆	2004 12 02.28872	03 29 13.59	+23 52 42.3	19.0	644
2002 EO ₅₂	2000 11 20.32137	03 03 32.46	+24 01 39.1	19.6	704	2002 EF ₆₆	2004 12 02.31817	03 29 11.81	+23 52 34.9	18.2 R	703
2002 EO ₅₂	2000 11 20.33639	03 03 31.61	+24 01 36.3	19.5	704	2002 EF ₆₆	2004 12 02.32639	03 29 11.31	+23 52 32.8	18.5 R	703
2002 EO ₅₂	2000 11 20.35142	03 03 30.66	+24 01 32.5	19.4	704	2002 EF ₆₆	2004 12 02.33461	03 29 10.94	+23 52 30.9	18.2 R	703
2002 EO ₅₂	2004 09 11.40539	00 00 01.08	+00 54 42.3	20.0 V	691	2002 EF ₆₆	2004 12 02.34282	03 29 10.42	+23 52 29.1	18.5 R	703
2002 EO ₅₂	2004 09 11.43273	23 59 59.69	+00 54 36.5	20.1 V	691	2002 EA ₆₇	2004 09 13.27666	23 15 22.50	-00 18 24.6	19.1 R	699
2002 EO ₅₂	2004 09 11.46031	23 59 58.30	+00 54 30.7	20.2 V	691	2002 EA ₆₇	2004 09 13.29609	23 15 21.79	-00 18 31.0		699
2002 EO ₅₆	2002 02 11.31513	10 36 22.99	+04 10 10.1	19.2	704	2002 EA ₆₇	2004 09 13.31550	23 15 20.93	-00 18 41.8		699
2002 EO ₅₆	2002 02 11.32937	10 36 22.27	+04 10 11.3	20.2	704	2002 EA ₆₇	2004 09 13.33496	23 15 20.05	-00 18 50.7		699
2002 EO ₅₆	2002 02 11.34361	10 36 21.53	+04 10 13.4	20.1	704	2002 EA ₆₇	2004 09 14.17101	23 14 44.99	-00 24 59.8	19.5 R	699
2002 EO ₅₆	2002 02 11.35786	10 36 20.76	+04 10 15.3	19.7	704	2002 EA ₆₇	2004 09 14.19048	23 14 44.22	-00 25 07.1		699
2002 EO ₅₆	2002 02 11.37212	10 36 20.10	+04 10 16.8	19.3	704	2002 EA ₆₇	2004 09 14.20994	23 14 43.17	-00 25 16.5		699
2002 ES ₅₆	2004 09 13.29366	22 52 45.88	-03 45 10.4	19.2 R	699	2002 EA ₆₇	2004 09 14.22942	23 14 42.40	-00 25 24.1		699
2002 ES ₅₆	2004 09 13.31307	22 52 45.02	-03 45 17.1		699	2002 EB ₆₇	2004 12 02.29390	02 31 51.61	+17 39 27.5	19.7 V	291
2002 ES ₅₆	2004 09 13.32533	22 52 44.23	-03 45 25.4		699	2002 EB ₆₇	2004 12 02.30315	02 31 51.22	+17 39 25.0	20.4 V	291
2002 ES ₅₆	2004 09 13.35197	22 52 43.26	-03 45 33.6		699	2002 EB ₆₇	2004 12 02.31255	02 31 50.82	+17 39 22.6	19.8 V	291
2002 EH ₅₉	2004 12 02.22411	02 55 16.39	+17 39 37.0	18.5	644	2002 EL ₇₀	2004 09 13.35738	00 51 16.04	+04 22 00.0	19.0 R	699
2002 EH ₅₉	2004 12 02.24486	02 55 15.45	+17 39 31.3	18.6	644	2002 EL ₇₀	2004 09 13.37199	00 51 15.55	+04 21 54.9		699
2002 EH ₅₉	2004 12 02.26593	02 55 14.52	+17 39 25.5	18.6	644	2002 EL ₇₀	2004 09 13.38660	00 51 14.93	+04 21 51.1		699
2002 EL ₅₉	2004 11 20.27791	03 29 06.75	+17 07 35.0	20.0 V	691	2002 EL ₇₀	2004 09 13.40120	00 51 14.36	+04 21 47.4		699
2002 EL ₅₉	2004 11 20.29020	03 29 06.00	+17 07 32.0	20.2 V	691	2002 EX ₇₀	2004 09 13.42595	00 30 26.70	+07 19 29.4	18.7 R	699
2002 EL ₅₉	2004 11 20.32145	03 29 04.16	+17 07 23.9	19.9 V	691	2002 EX ₇₀	2004 09 13.44055	00 30 26.04	+07 19 27.6		699
2002 EW ₅₉	2004 10 21.34430	05 42 58.67	+31 06 21.1	19.8	704	2002 EX ₇₀	2004 09 13.45513	00 30 25.36	+07 19 26.6		699
2002 EW ₅₉	2004 10 21.36799	05 42 59.45	+31 06 26.4	19.9	704	2002 EX ₇₀	2004 09 13.46972	00 30 24.64	+07 19 24.6		699
2002 EW ₅₉	2004 10 21.37985	05 42 59.84	+31 06 28.5	19.4	704	2002 ET ₇₁	1994 01 08.22631	07 50 05.51	+19 17 27.4	19.3 V	691
2002 EW ₅₉	2004 11 22.33726	05 39 37.54	+32 44 32.8	18.9	704	2002 ET ₇₁	1994 01 08.25998	07 50 03.33	+19 17 30.5		691
2002 EW ₅₉	2004 11 22.34955	05 39 36.91	+32 44 35.8	19.4	704	2002 ET ₇₁	1994 01 08.29417	07 50 01.24	+19 17 33.8		691
2002 EW ₅₉	2004 11 22.36183	05 39 36.23	+32 44 35.4	19.0	704	2002 EQ ₇₂	2004 09 13.27909	23 57 51.17	+00 23 44.2	19.0 R	699
2002 EW ₅₉	2004 11 22.37412	05 39 35.61	+32 44 36.1	18.8	704	2002 EQ ₇₂	2004 09 13.29852	23 57 50.44	+00 23 40.6		699
2002 EW ₅₉	2004 12 01.38044	05 30 58.51	+32 50 25.0	17.5 R	703	2002 EQ ₇₂	2004 09 13.31795	23 57 49.42	+00 23 35.6		699
2002 EW ₅₉	2004 12 01.39057	05 30 57.69	+32 50 22.3	18.3 R	703	2002 EQ ₇₂	2004 09 13.33740	23 57 48.50	+00 23 32.8		699
2002 EW ₅₉	2004 12 01.40038	05 30 57.10	+32 50 21.8	18.2 R	703	2002 ET ₇₃	2004 12 01.21174	04 47 37.08	+34 00 20.5	19.7	644
2002 EW ₅₉	2004 12 01.41025	05 30 56.25	+32 50 20.6	17.5 R	703	2002 ET ₇₃	2004 12 01.28818	04 47 31.64	+34 00 18.3	19.8	644
2002 EC ₆₀	2002 02 11.38034	11 22 03.49	+01 23 54.5	20.1	704	2002 ET ₇₃	2004 12 01.35093	04 47 27.19	+34 00 16.2	20.7	644
2002 EC ₆₀	2002 02 11.39471	11 22 02.98	+01 23 58.1	20.6	704	2002 EV ₇₃	2004 09 13.27586	23 07 06.96	+00 16 44.1	18.8 R	699
2002 EC ₆₀	2002 02 11.40925	11 22 02.46	+01 24 02.6	20.4	704	2002 EV ₇₃	2004 09 13.29528	23 07 06.00	+00 16 38.8		699
2002 EC ₆₀	2002 02 11.43799	11 22 01.31	+01 24 14.6	19.9	704	2002 EV ₇₃	2004 09 13.31469	23 07 05.17	+00 16 31.1		699
2002 EC ₆₀	2003 07 26.27179	21 25 20.70	-06 26 54.5	18.6	704	2002 EV ₇₃	2004 09 13.33416	23 07 04.37	+00 16 25.4		699
2002 EC ₆₀	2003 07 26.29210	21 25 19.80	-06 27 00.5	18.7	704	2002 EV ₇₃	2004 09 14.17020	23 06 28.15	+00 11 46.9	18.9 R	699
2002 EC ₆₀	2003 07 26.30232	21 25 19.29	-06 27 04.2	19.2	704	2002 EV ₇₃	2004 09 14.18967	23 06 27.32	+00 11 39.4		699
2002 EC ₆₀	2003 07 26.31259	21 25 18.86	-06 27 07.3	18.6	704	2002 EV ₇₃	2004 09 14.20913	23 06 26.48	+00 11 33.9		699
2002 EC ₆₀	2003 08 05.27479	21 17 39.65	-07 29 45.9	18.8	704	2002 EV ₇₃	2004 09 14.22861	23 06 25.59	+00 11 26.2		699
2002 EC ₆₀	2003 08 05.28643	21 17 39.06	-07 29 50.5	18.9	704	2002 EJ ₇₄	2004 09 13.35575	00 26 23.46	+06 24 04.8	18.9 R	699
2002 EC ₆₀	2003 08 05.29861	21 17 38.38	-07 29 55.6	19.5	704	2002 EJ ₇₄	2004 09 13.37035	00 26 22.94	+06 23 57.7		699
2002 EC ₆₀	2003 08 05.31124	21 17 37.80	-07 30 01.5	19.5	704	2002 EJ ₇₄	2004 09 13.38498	00 26 22.31	+06 23 51.0		699
2002 EC ₆₀	2003 08 05.32228	21 17 36.75	-07 30 03.6	17.9	704	2002 EJ ₇₄	2004 09 13.39957	00 26 21.81	+06 23 44.5		699
2002 EC ₆₀	2003 09 01.21553	20 57 45.77	-11 04 36.8	19.6	704	2002 EV ₇₄	2004 11 20.33077	04 30 02.25	+22 06 38.4	19.8 V	691
2002 EC ₆₀	2003 09 01.22725	20 57 45.42	-11 04 44.2	19.7	704	2002 EV ₇₄	2004 11 20.35833	04 30 00.51	+22 06 33.7	20.0 V	691
2002 EC ₆₀	2003 09 01.23906	20 57 45.08	-11 04 49.2	19.4	704	2002 EV ₇₄	2004 11 20.38918	04 29 58.55	+22 06 28.6	19.8 V	691
2002 EC ₆₀	2003 09 15.12557	20 53 38.01	-12 40 15.9	19.1 R	699	2002 EM ₇₈	1995 03 09.38246	11 20 02.55	+04 06 56.3	19.1 V	691
2002 EC ₆₀	2003 09 15.14049	20 53 37.82	-12 40 20.3		699	2002 EM ₇₈	1995 03 09.40952	11 20 01.01	+04 07 09.1		691
2002 EC ₆₀	2003 09 15.15549	20 53 37.78	-12 40 27.1		699	2002 EM ₇₈	1995 03 09.43605	11 19 59.55	+04 07 20.3		691
2002 EC ₆₀	2003 09 15.17039	20 53 37.56	-12 40 31.2		699	2002 EL ₇₉	2004 12 03.25052	04 36 50.31	+11 44 38.5	17.7	704
2002 EQ ₆₀	2004 11 19.22178	03 48 28.47	+16 47 05.6	20.6 V	691	2002 EL ₇₉	2004 12 03.26349	04 36 49.55	+11 44 30.7	17.3	704
2002 EQ ₆₀	2004 11 19.24889	03 48 26.78	+16 46 58.6	20.6 V	691	2002 EL ₇₉	2004 12 03.28102	04 36 48.34	+11 44 25.6	17.6	704
2002 EQ ₆₀	2004 11 19.28057	03 48 24.81	+16 46 50.5	20.7 V	691	2002 EL ₇₉	2004 12 03.30602	04 36 46.82	+11 44 17.4	17.7	704
2002 EK ₆₁	2004 09 13.28152	23 30 27.06	-01 29 11.4	18.8 R	699	2002 EC ₈₀	2004 09 13.41946	01 22 23.67	+11 18 53.3	19.1 R	699
2002 EK ₆₁	2004 09 13.30094	23 30 26.18	-01 29 16.3		699	2002 EC ₈₀	2004 09 13.43408	01 22 23.16	+11 18 52.4		699
2002 EK ₆₁	2004 09 13.32038	23 30 25.18	-01 29 22.3		699	2002 EC ₈₀	2004 09 13.44866	01 22 22.69	+11 18 50.9		699
2002 EK ₆₁	2004 09 13.33982	23 30 24.19	-01 29 28.8		699	2002 EC ₈₀	2004 09 13.46325	01 22 22.14	+11 18 50.3		699
2002 EN ₆₁	2004 09 13.36629	00 20 55.03	-00 00 20.3	18.9 R	699	2002 EQ ₈₁	1993 12 14.23250	04 05 38.06	+14 55 41.0		691
2002 EN ₆₁	2004 09 13.38092	00 20 55.64	-00 00 28.7		699	2002 EQ ₈₁	1993 12 14.26690	04 05 36.17	+14 55 53.9	19.9 V	691
2002 EN ₆₁	2004 09 13.39552	00 20 54.39	-00 00 35.7		699	2002 EQ ₈₁	1993 12 14.30086	04 05 34.22	+14 55 36.7		691
2002 EN ₆₁	2004 09 13.41010	00 20 53.89	-00 00 44.6		699	2002 EQ ₈₁	2004 10 10.44590	03 39 11.37	+17 36 24.2	20.4 V	691
2002 ES ₆₁	2004 11 19.25048	03 59 04.56	+25 43 13.8	19.1	704	2002 EQ ₈₁	2004 10 10.47359	03 39 10.67	+17 36 17.6	20.6 V	691
2002 ES ₆₁	2004 11 19.27491	03 59 02.92	+25 43 09.3	19.7	704	2002 EQ ₈₁	2004 10 10.50091	03 39 10.01	+17 36 10.8	20.7 V	691
2002 ES ₆₁	2004 11 19.29937	03 59 01.34	+25 43 04.8	19.7	704	2002 EA ₈₂	2004 09 13.28395	23 13 41.61	-05 28 40.5	18.5 R	699
2002 EW ₆₁	2000 09 19.18728	22 27 51.18	-09 00 43.8	19.5 R	1 695	2002 EA ₈₂	2004 09 13.30337	23 13 40.46	-05 28 40.4		699
2002 EW ₆₁	2000 09 19.28280	22 27 46.40	-09 01 16.8								

2002 EW ₈₄	2004 09 13.37767	00 35 50.62	+01 11 16.9		699	2002 EG ₁₀₅	2004 12 02.40232	07 24 00.20	+28 34 06.8	18.5 R	703
2002 EW ₈₄	2004 09 13.39227	00 35 50.04	+01 11 13.1		699	2002 EG ₁₀₅	2004 12 02.41091	07 24 00.03	+28 34 09.8	18.9 R	703
2002 EW ₈₄	2004 09 13.40686	00 35 49.53	+01 11 07.9		699	2002 EG ₁₀₅	2004 12 02.41947	07 23 59.82	+28 34 14.1	18.4 R	703
2002 EE ₈₅	2004 12 02.35566	04 24 14.87	+23 28 25.6	18.4 R	703	2002 EG ₁₀₅	2004 12 02.42792	07 23 59.68	+28 34 15.1	18.9 R	703
2002 EE ₈₅	2004 12 02.36388	04 24 14.10	+23 28 24.4	19.8 R	703	2002 EG ₁₀₅	2004 10 12.25757	01 42 51.45	+08 43 32.0	19.6 V	691
2002 EE ₈₅	2004 12 02.37208	04 24 13.68	+23 28 22.1	18.0 R	703	2002 EG ₁₀₅	2004 10 12.28460	01 42 49.88	+08 43 25.7	19.7 V	691
2002 EE ₈₅	2004 12 02.38030	04 24 13.03	+23 28 22.6	21.2 R	703	2002 EG ₁₀₅	2004 10 12.31195	01 42 48.27	+08 43 19.9	19.6 V	691
2002 EQ ₈₅	2000 11 19.25970	03 16 59.33	+33 23 56.1	18.9	704	2002 EM ₁₀₆	2004 11 19.20155	01 42 22.04	+19 24 32.4	19.5	704
2002 EQ ₈₅	2000 11 19.27559	03 16 58.28	+33 23 55.5	19.6	704	2002 EM ₁₀₆	2004 11 19.21377	01 42 21.51	+19 24 31.3	19.4	704
2002 EQ ₈₅	2000 11 19.29206	03 16 57.16	+33 23 52.5	19.7	704	2002 EM ₁₀₆	2004 11 19.22606	01 42 20.94	+19 24 30.0	19.2	704
2002 EQ ₈₅	2000 11 19.30816	03 16 56.03	+33 23 52.2	19.7	704	2002 EM ₁₀₆	2004 11 19.23831	01 42 20.48	+19 24 29.6	19.8	704
2002 EQ ₈₅	2000 11 19.32284	03 16 54.86	+33 23 52.1	19.5	704	2002 EM ₁₀₆	2004 12 02.15264	01 35 11.40	+19 14 12.9	20.1	644
2002 EQ ₈₅	2004 10 09.20993	00 35 41.65	+04 55 27.7	20.4	704	2002 EM ₁₀₆	2004 12 02.17389	01 35 10.88	+19 14 12.2	19.9	644
2002 EQ ₈₅	2004 10 09.22064	00 35 41.05	+04 55 26.2	20.2	704	2002 EM ₁₀₆	2004 12 02.19561	01 35 10.33	+19 14 11.8	20.0	644
2002 EQ ₈₅	2004 10 09.24207	00 35 39.78	+04 55 23.8	20.2	704	2002 EX ₁₀₆	1997 02 07.41498	09 24 07.28	+23 45 56.7	19.7 V	566
2002 EN ₈₇	2004 12 02.31924	03 54 59.91	+22 57 22.5	19.6 R	703	2002 EX ₁₀₆	1997 02 07.42571	09 24 06.62	+23 46 00.6	19.8 V	566
2002 EN ₈₇	2004 12 02.32745	03 54 59.39	+22 57 21.9	18.7 R	703	2002 EX ₁₀₆	1997 02 07.43409	09 24 06.28	+23 46 03.5	20.3 V	566
2002 EN ₈₇	2004 12 02.33567	03 54 58.80	+22 57 19.6	18.7 R	703	2002 EX ₁₀₆	2000 11 25.42733	04 59 39.19	+17 53 08.3	19.5 V	691
2002 EN ₈₇	2004 12 02.34390	03 54 58.39	+22 57 19.8	20.0 R	703	2002 EX ₁₀₆	2000 11 25.44999	04 59 37.87	+17 53 09.4	19.4 V	691
2002 EV ₈₇	1994 01 16.38535	08 20 35.77	+17 57 19.8		691	2002 EX ₁₀₆	2000 11 25.47270	04 59 36.57	+17 53 10.6	19.3 V	691
2002 EV ₈₇	1994 01 16.41969	08 20 33.72	+17 57 28.2	19.5 V	691	2002 EM ₁₀₇	2004 11 19.24624	03 14 15.20	+27 45 23.3	18.1	704
2002 EV ₈₇	1994 01 16.45364	08 20 31.61	+17 57 36.1		691	2002 EM ₁₀₇	2004 11 19.25846	03 14 14.29	+27 45 24.7	18.5	704
2002 EV ₈₇	2003 07 03.43425	21 50 39.96	-12 06 31.8	21.5 V	691	2002 EM ₁₀₇	2004 11 19.27068	03 14 13.37	+27 45 26.1	18.5	704
2002 EV ₈₇	2003 07 03.44717	21 50 39.70	-12 06 33.3	21.5 V	691	2002 EM ₁₀₇	2004 11 19.28291	03 14 12.46	+27 45 27.5	18.5	704
2002 EV ₈₇	2003 07 03.46013	21 50 39.45	-12 06 34.7	21.5 V	691	2002 EM ₁₀₇	2004 11 19.29514	03 14 11.56	+27 45 29.1	18.2	704
2002 EV ₈₇	2004 11 19.22178	03 47 46.78	+17 25 00.9	20.1 V	691	2002 EM ₁₀₇	2004 12 01.34911	03 00 52.34	+28 00 18.0	18.2	644
2002 EV ₈₇	2004 11 19.24889	03 47 45.05	+17 24 55.5	19.9 V	691	2002 EM ₁₀₇	2004 12 01.37034	03 00 51.06	+28 00 18.7	18.1	644
2002 EV ₈₇	2004 11 19.28057	03 47 42.99	+17 24 48.9	19.9 V	691	2002 EM ₁₀₇	2004 12 01.40306	03 00 49.09	+28 00 19.7	18.2	644
2002 EF ₈₉	2004 09 13.42758	00 06 40.40	+09 19 39.2	19.1 R	699	2002 EK ₁₀₈	2004 09 13.28233	23 17 05.59	-03 23 27.7	19.4 R	699
2002 EF ₈₉	2004 09 13.44217	00 06 39.67	+09 19 37.2		699	2002 EK ₁₀₈	2004 09 13.30175	23 17 04.67	-03 23 29.2		699
2002 EF ₈₉	2004 09 13.45677	00 06 38.94	+09 19 35.5		699	2002 EK ₁₀₈	2004 09 13.32119	23 17 03.59	-03 23 33.1		699
2002 EF ₈₉	2004 09 13.47134	00 06 38.16	+09 19 32.3		699	2002 EK ₁₀₈	2004 09 13.34063	23 17 02.54	-03 23 35.9		699
2002 EX ₈₉	2004 11 20.43631	05 22 41.53	+27 28 02.5	20.4 V	691	2002 EK ₁₀₈	2004 09 14.17668	23 16 20.67	-03 25 36.0	19.2 R	699
2002 EX ₈₉	2004 11 20.46377	05 22 39.95	+27 28 00.3	20.4 V	691	2002 EK ₁₀₈	2004 09 14.19614	23 16 19.69	-03 25 39.1		699
2002 EX ₈₉	2004 11 20.49119	05 22 38.40	+27 27 57.9	20.3 V	691	2002 EK ₁₀₈	2004 09 14.21563	23 16 18.63	-03 25 42.6		699
2002 EG ₉₀	2004 11 19.20338	02 05 20.81	+17 18 31.3	19.9	704	2002 EK ₁₀₈	2004 09 14.23510	23 16 17.66	-03 25 44.5		699
2002 EG ₉₀	2004 11 19.21560	02 05 20.24	+17 18 27.4	20.1	704	2002 ET ₁₀₈	2004 09 13.35899	01 01 17.55	+01 30 22.5	18.9 R	699
2002 EG ₉₀	2004 11 19.22790	02 05 19.72	+17 18 25.0	19.9	704	2002 ET ₁₀₈	2004 09 13.37361	01 01 16.90	+01 30 19.8		699
2002 EL ₉₀	2004 12 03.34578	07 08 20.31	+23 39 30.3	20.0 V	691	2002 ET ₁₀₈	2004 09 13.38822	01 01 16.34	+01 30 14.8		699
2002 EL ₉₀	2004 12 03.37532	07 08 19.23	+23 39 35.5	20.0 V	691	2002 ET ₁₀₈	2004 09 13.40281	01 01 15.87	+01 30 10.3		699
2002 EL ₉₀	2004 12 03.42747	07 08 17.30	+23 39 44.2	20.0 V	691	2002 EO ₁₁₀	1995 05 29.17039	14 17 38.60	-11 55 33.0	19.3 V	691
2002 EM ₉₁	2004 12 02.27576	05 20 17.15	+22 30 18.9	18.8	704	2002 EO ₁₁₀	1995 05 29.18654	14 17 37.95	-11 55 33.3		691
2002 EM ₉₁	2004 12 02.30182	05 20 15.35	+22 30 19.6	19.4	704	2002 EO ₁₁₀	1995 05 29.20268	14 17 37.37	-11 55 33.4		691
2002 EM ₉₁	2004 12 02.31590	05 20 14.41	+22 30 19.8	19.5	704	2002 EO ₁₁₀	2000 10 02.40426	01 14 34.166	+00 33 00.65	19.73V	645
2002 EM ₉₁	2004 12 02.32842	05 20 13.52	+22 30 20.2	19.2	704	2002 EO ₁₁₀	2000 10 02.40773	01 14 33.963	+00 32 59.68	20.68	645
2002 EN ₉₁	2003 07 08.38839	21 48 41.91	-17 10 22.2	20.0	644	2002 ER ₁₁₁	2004 11 17.57198	03 35 44.25	+11 56 33.3	19.4 R	E12
2002 EN ₉₁	2003 07 08.40955	21 48 41.31	-17 10 27.2	20.3	644	2002 ER ₁₁₁	2004 11 17.58037	03 35 43.73	+11 56 32.9	19.5 R	E12
2002 EN ₉₁	2003 07 08.43071	21 48 40.71	-17 10 32.8	20.1	644	2002 ER ₁₁₁	2004 11 17.58876	03 35 43.13	+11 56 33.1	19.2 R	E12
2002 EX ₉₁	2003 04 28.37345	16 29 35.71	-15 08 15.6	21.9 V	691	2002 ER ₁₁₁	2004 11 17.59715	03 35 42.56	+11 56 33.2	19.3 R	E12
2002 EX ₉₁	2003 04 28.40042	16 29 34.75	-15 08 11.5	22.2 V	691	2002 ER ₁₁₁	2004 11 18.61471	03 34 32.63	+11 55 56.0	20.4 R	E12
2002 EX ₉₁	2003 04 28.42727	16 29 33.86	-15 08 07.6	21.7 V	691	2002 ER ₁₁₁	2004 11 18.62148	03 34 32.11	+11 55 55.7	19.5 R	E12
2002 EG ₉₂	2004 09 13.27747	23 28 58.75	-00 35 17.3	18.6 R	699	2002 ER ₁₁₁	2004 11 18.62824	03 34 31.67	+11 55 54.6	19.3 R	E12
2002 EG ₉₂	2004 09 13.29690	23 28 57.94	-00 35 28.6		699	2002 ER ₁₁₁	2004 11 18.63501	03 34 31.22	+11 55 54.6	19.7 R	E12
2002 EG ₉₂	2004 09 13.31634	23 28 57.05	-00 35 39.5		699	2002 EK ₁₁₂	2002 02 12.43870	11 43 27.04	+02 56 07.9	21.6 V	691
2002 EG ₉₂	2004 09 13.33577	23 28 56.18	-00 35 51.5		699	2002 EK ₁₁₂	2002 02 12.45963	11 43 26.44	+02 56 15.5	21.7 V	691
2002 EG ₉₂	2004 09 14.17182	23 28 20.78	-00 44 08.8	18.7 R	699	2002 EK ₁₁₂	2002 02 12.48138	11 43 25.82	+02 56 22.8	22.1 V	691
2002 EG ₉₂	2004 09 14.19129	23 28 19.93	-00 44 20.6		699	2002 EC ₁₁₃	2004 09 13.28719	23 55 34.61	-04 58 54.5	18.4 R	699
2002 EG ₉₂	2004 09 14.21076	23 28 19.07	-00 44 31.6		699	2002 EC ₁₁₃	2004 09 13.30660	23 55 33.67	-04 58 59.2		699
2002 EG ₉₂	2004 09 14.23023	23 28 18.22	-00 44 43.7		699	2002 EC ₁₁₃	2004 09 13.32606	23 55 32.76	-04 59 05.7		699
2002 EN ₉₃	1995 09 17.44738	01 31 18.19	+08 33 58.0		691	2002 EC ₁₁₃	2004 09 13.34550	23 55 31.82	-04 59 11.3		699
2002 EN ₉₃	1995 09 17.46958	01 31 17.34	+08 33 53.9	21.0 V	691	2002 EC ₁₁₃	2004 09 14.18155	23 54 52.54	-05 03 12.6	18.5 R	699
2002 EN ₉₃	1995 09 17.49168	01 31 16.47	+08 33 50.1		691	2002 EC ₁₁₃	2004 09 14.20101	23 54 51.71	-05 03 18.1		699
2002 EW ₉₅	2004 12 02.27667	02 42 13.03	+28 15 02.3	19.6 R	703	2002 EC ₁₁₃	2004 09 14.22050	23 54 50.67	-05 03 23.5		699
2002 EW ₉₅	2004 12 02.28561	02 42 12.56	+28 14 59.5	19.7 R	703	2002 EC ₁₁₃	2004 09 14.23996	23 54 49.72	-05 03 28.9		699
2002 EW ₉₅	2004 12 02.29454	02 42 12.19	+28 14 57.7	18.9 R	703	2002 EE ₁₁₄	2000 09 03.36601	01 21 11.46	+07 30 13.3	22.2 V	691
2002 EW ₉₅	2004 12 02.30350	02 42 11.61	+28 14 57.5	19.0 R	703	2002 EE ₁₁₄	2000 09 03.38760	01 21 10.98	+07 30 12.4	21.4 V	691
2002 EP ₉₆	2004 10 09.24624	01 10 19.29	+07 12 31.7	19.5	704	2002 EE ₁₁₄	2000 09 03.40962	01 21 10.46	+07 30 11.1	21.4 V	691
2002 EP ₉₆	2004 10 09.26811	01 10 18.31	+07 12 24.8	19.7	704	2002 EE ₁₁₄	2004 11 11.14466	03 41 47.20	+23 47 23.9	20.0 V	691
2002 EP ₉₆	2004 10 09.27906	01 10 17.79	+07 12 21.6	20.1	704	2002 EE ₁₁₄	2004 11 11.17215	03 41 45.42	+23 47 22.0	20.0 V	691
2002 EP ₉₆	2004 10 09.29001	01 10 17.26	+07 12 18.6	20.2	704	2002 EE					

2002 ET ₁₁₉	2002 04 04.24162	11 18 45.29	+00 39 27.5	20.7	644	2002 EU ₁₄₁	2004 11 20.32683	03 12 55.47	+17 23 22.1	20.0 V	691
2002 EE ₁₂₁	2004 09 13.28556	23 30 44.81	-05 58 51.8	18.9 R	699	2002 EL ₁₄₂	2004 12 02.28461	04 34 39.29	+24 08 29.8	19.2	704
2002 EE ₁₂₁	2004 09 13.30498	23 30 43.71	-05 58 52.9		699	2002 EL ₁₄₂	2004 12 02.29764	04 34 38.34	+24 08 29.3	19.6	704
2002 EE ₁₂₁	2004 09 13.32444	23 30 42.63	-05 58 55.2		699	2002 EL ₁₄₂	2004 12 02.31172	04 34 37.35	+24 08 29.7	19.4	704
2002 EE ₁₂₁	2004 09 13.34388	23 30 41.52	-05 58 56.4		699	2002 EL ₁₄₂	2004 12 02.35618	04 34 34.41	+24 08 27.1	17.9 R	703
2002 EN ₁₂₁	2004 09 13.36467	00 33 58.04	-00 29 02.0	19.3 R	699	2002 EL ₁₄₂	2004 12 02.36441	04 34 33.90	+24 08 25.7	18.1 R	703
2002 EN ₁₂₁	2004 09 13.37930	00 33 57.37	-00 29 04.9		699	2002 EL ₁₄₂	2004 12 02.37262	04 34 33.29	+24 08 25.6	18.1 R	703
2002 EN ₁₂₁	2004 09 13.39390	00 33 56.58	-00 29 06.2		699	2002 EL ₁₄₂	2004 12 02.38083	04 34 32.77	+24 08 24.8	17.6 R	703
2002 EN ₁₂₁	2004 09 13.40848	00 33 55.85	-00 29 07.4		699	2002 EV ₁₄₂	2004 12 02.26940	04 09 07.90	+24 35 50.7	18.6	704
2002 ET ₁₂₂	2004 09 13.36549	00 13 43.35	+03 17 05.8	19.4 R	699	2002 EV ₁₄₂	2004 12 02.28244	04 09 07.00	+24 35 49.0	19.2	704
2002 ET ₁₂₂	2004 09 13.38011	00 13 42.73	+03 17 03.3		699	2002 EV ₁₄₂	2004 12 02.30950	04 09 05.29	+24 35 48.4	19.2	704
2002 ET ₁₂₂	2004 09 13.39470	00 13 41.96	+03 16 59.8		699	2002 EV ₁₄₂	2004 12 02.32207	04 09 04.48	+24 35 45.3	19.0	704
2002 ET ₁₂₂	2004 09 13.40929	00 13 41.38	+03 16 56.1		699	2002 EV ₁₄₂	2004 12 02.33409	04 09 03.80	+24 35 44.7	19.0	644
2002 EZ ₁₂₄	2004 09 13.21709	22 16 26.17	-14 47 28.8	19.4 R	699	2002 EV ₁₄₂	2004 12 02.35513	04 09 02.31	+24 35 42.8	18.4 R	703
2002 EZ ₁₂₄	2004 09 13.23332	22 16 25.53	-14 47 31.7		699	2002 EV ₁₄₂	2004 12 02.35738	04 09 02.26	+24 35 42.6	18.8	644
2002 EZ ₁₂₄	2004 09 13.24951	22 16 24.92	-14 47 34.7		699	2002 EV ₁₄₂	2004 12 02.36333	04 09 01.80	+24 35 42.1	18.3 R	703
2002 EZ ₁₂₄	2004 09 13.26572	22 16 24.20	-14 47 38.9		699	2002 EV ₁₄₂	2004 12 02.37155	04 09 01.29	+24 35 40.9	18.7 R	703
2002 EA ₁₂₅	1995 09 20.38171	00 39 16.03	+01 53 38.8	19.7 V	691	2002 EV ₁₄₂	2004 12 02.37977	04 09 00.67	+24 35 40.1	18.3 R	703
2002 EA ₁₂₅	1995 09 20.40274	00 39 14.95	+01 53 34.8	19.6 V	691	2002 EV ₁₄₂	2004 12 02.38909	04 09 00.21	+24 35 39.3	19.0	644
2002 EA ₁₂₅	1995 09 20.42413	00 39 13.84	+01 53 30.5	19.7 V	691	2002 ED ₁₄₃	2004 09 14.17911	23 24 41.28	-05 47 51.2	18.9 R	699
2002 EA ₁₂₅	2004 10 09.21148	00 53 42.27	+05 03 35.9	19.8	704	2002 ED ₁₄₃	2004 09 14.19857	23 24 40.48	-05 48 02.9		699
2002 EA ₁₂₅	2004 10 09.22219	00 53 41.65	+05 03 32.9	19.3	704	2002 ED ₁₄₃	2004 09 14.21806	23 24 39.61	-05 48 09.6		699
2002 EA ₁₂₅	2004 10 09.23291	00 53 41.02	+05 03 31.5	19.5	704	2002 ED ₁₄₃	2004 09 14.23753	23 24 38.82	-05 48 18.7		699
2002 EA ₁₂₅	2004 10 09.24361	00 53 40.47	+05 03 29.8	19.7	704	2002 ED ₁₄₅	1993 11 09.09680	01 18 13.16	+12 17 18.9	19.5 V	691
2002 ET ₁₂₅	2004 09 14.18398	23 29 57.29	-09 33 55.5	19.1 R	699	2002 ED ₁₄₅	1993 11 09.13658	01 18 11.77	+12 17 08.1		691
2002 ET ₁₂₅	2004 09 14.20344	23 29 56.28	-09 34 00.7		699	2002 ED ₁₄₅	1993 11 09.17644	01 18 10.36	+12 16 59.0		691
2002 ET ₁₂₅	2004 09 14.22293	23 29 55.32	-09 34 07.6		699	2002 EV ₁₄₅	2004 11 20.33363	04 35 10.54	+22 45 06.8	19.9 V	691
2002 ET ₁₂₅	2004 09 14.24240	23 29 54.43	-09 34 14.5		699	2002 EV ₁₄₅	2004 11 20.36103	04 35 08.89	+22 45 01.7	19.8 V	691
2002 ET ₁₂₅	2004 10 11.10234	23 11 16.65	-11 15 33.4	20.2 V	691	2002 EV ₁₄₅	2004 11 20.39200	04 35 07.01	+22 44 55.8	19.8 V	691
2002 ET ₁₂₅	2004 10 11.12460	23 11 15.98	-11 15 35.4	20.2 V	691	2002 EB ₁₄₆	2002 02 12.37197	11 46 05.90	+04 41 39.7	19.8	704
2002 ET ₁₂₅	2004 10 11.14137	23 11 15.45	-11 15 37.5	20.8 V	691	2002 EB ₁₄₆	2002 02 12.38838	11 46 05.39	+04 41 41.6	20.3	704
2002 EX ₁₂₆	2004 09 13.42515	00 38 40.24	+08 15 59.2	19.4 R	699	2002 EB ₁₄₆	2002 02 12.40480	11 46 04.85	+04 41 44.2	19.8	704
2002 EX ₁₂₆	2004 09 13.43974	00 38 39.77	+08 15 53.2		699	2002 EW ₁₄₆	2004 11 19.25473	04 50 39.92	+29 16 14.2	19.0	704
2002 EX ₁₂₆	2004 09 13.45432	00 38 39.11	+08 15 47.1		699	2002 EW ₁₄₆	2004 11 19.26695	04 50 39.18	+29 16 12.4	19.5	704
2002 EX ₁₂₆	2004 09 13.46891	00 38 38.51	+08 15 42.3		699	2002 EW ₁₄₆	2004 11 19.27917	04 50 38.42	+29 16 11.0	19.7	704
2002 EE ₁₂₈	2004 09 14.32954	00 21 00.62	-03 01 32.1	19.1 R	699	2002 EW ₁₄₆	2004 11 19.29140	04 50 37.64	+29 16 09.4	19.5	704
2002 EE ₁₂₈	2004 09 14.34575	00 20 59.88	-03 01 36.4		699	2002 EW ₁₄₆	2004 11 19.30363	04 50 36.82	+29 16 06.8	19.5	704
2002 EE ₁₂₈	2004 09 14.36200	00 20 59.12	-03 01 40.7		699	2002 EW ₁₄₆	2004 12 02.35069	04 36 40.90	+28 35 12.5	18.5 R	703
2002 EE ₁₂₈	2004 09 14.37822	00 20 58.35	-03 01 45.5		699	2002 EW ₁₄₆	2004 12 02.35892	04 36 40.34	+28 35 09.9	18.4 R	703
2002 EG ₁₂₈	2004 12 01.21718	01 53 22.04	+25 45 45.3	18.5	644	2002 EW ₁₄₆	2004 12 02.36714	04 36 39.74	+28 35 07.2	17.7 R	703
2002 EG ₁₂₈	2004 12 01.23877	01 53 21.50	+25 45 41.3	18.3	644	2002 EW ₁₄₆	2004 12 02.37536	04 36 39.24	+28 35 05.6	18.1 R	703
2002 EG ₁₂₈	2004 12 01.26052	01 53 21.00	+25 45 36.9	19.0	644	2002 EC ₁₄₇	2004 11 10.20806	01 06 04.88	+09 46 58.2	20.7 R	7
2002 EN ₁₂₈	1992 11 21.27374	03 43 35.91	+15 05 26.7		691	2002 EC ₁₄₇	2004 11 10.21151	01 06 04.77	+09 46 57.2	20.4 R	7
2002 EN ₁₂₈	1992 11 21.30218	03 43 34.19	+15 05 21.5	19.5 V	691	2002 EC ₁₄₇	2004 11 10.21497	01 06 04.63	+09 46 55.8	20.2 R	7
2002 EN ₁₂₈	1992 11 21.32883	03 43 32.49	+15 05 17.0		691	2002 EN ₁₄₈	1992 11 24.26907	03 41 36.34	+20 23 20.9		691
2002 EN ₁₂₈	1994 04 02.13244	10 56 23.89	+09 53 10.4		691	2002 EN ₁₄₈	1992 11 24.29213	03 41 34.83	+20 23 17.5	20.1 V	691
2002 EN ₁₂₈	1994 04 02.15654	10 56 22.99	+09 53 15.9	20.5 V	691	2002 EN ₁₄₈	1992 11 24.31513	03 41 33.36	+20 23 14.2		691
2002 EN ₁₂₈	1994 04 02.18074	10 56 22.14	+09 53 21.5		691	2002 EN ₁₄₈	1996 12 05.14294	03 21 38.68	+19 18 25.4	20.1 V	691
2002 EW ₁₂₈	2004 11 20.42546	05 29 48.61	+28 34 29.1	19.5 V	691	2002 EN ₁₄₈	1996 12 05.16831	03 21 37.35	+19 18 22.6	20.2 V	691
2002 EW ₁₂₈	2004 11 20.45309	05 29 47.02	+28 34 28.4	19.5 V	691	2002 EN ₁₄₈	1996 12 05.19171	03 21 36.07	+19 18 19.5	20.3 V	691
2002 EW ₁₂₈	2004 11 20.47999	05 29 45.47	+28 34 27.6	19.6 V	691	2002 EC ₁₄₉	2004 09 13.27505	22 57 56.70	-00 55 34.0	19.7 R	699
2002 EC ₁₂₉	2004 09 13.42190	01 10 49.36	+06 41 58.9	19.1 R	699	2002 EC ₁₄₉	2004 09 13.29447	22 57 55.87	-00 55 43.1		699
2002 EC ₁₂₉	2004 09 13.43650	01 10 48.97	+06 41 51.8		699	2002 EC ₁₄₉	2004 09 13.31389	22 57 55.02	-00 55 51.2		699
2002 EC ₁₂₉	2004 09 13.45108	01 10 48.50	+06 41 47.8		699	2002 EC ₁₄₉	2004 09 13.33335	22 57 54.10	-00 55 58.6		699
2002 EC ₁₂₉	2004 09 13.46567	01 10 47.99	+06 41 41.8		699	2002 EZ ₁₄₉	2004 10 07.36460	02 08 07.26	+09 57 20.8	20.1 V	691
2002 ED ₁₂₉	2004 11 20.43084	05 33 45.66	+28 13 46.7	20.4 V	691	2002 EZ ₁₄₉	2004 10 07.39214	02 08 06.04	+09 57 13.6	20.0 V	691
2002 ED ₁₂₉	2004 11 20.43350	05 33 45.52	+28 13 46.2	20.6 V	691	2002 EZ ₁₄₉	2004 10 07.41889	02 08 04.84	+09 57 06.1	20.3 V	691
2002 ED ₁₂₉	2004 11 20.45851	05 33 44.20	+28 13 45.6	20.5 V	691	2002 EZ ₁₄₉	2004 10 20.21196	01 58 10.84	+08 56 53.2	19.7	704
2002 ED ₁₂₉	2004 11 20.46116	05 33 44.04	+28 13 45.8	20.6 V	691	2002 EZ ₁₄₉	2004 10 20.23077	01 58 09.88	+08 56 47.8	19.7	704
2002 ED ₁₂₉	2004 11 20.48561	05 33 42.76	+28 13 45.3	20.6 V	691	2002 EZ ₁₄₉	2004 10 20.24018	01 58 09.43	+08 56 44.3	20.0	704
2002 ED ₁₂₉	2004 11 20.48828	05 33 42.63	+28 13 45.2	20.5 V	691	2002 EW ₁₅₁	2004 09 13.35818	01 00 00.10	+05 31 10.8	19.0 R	699
2002 ES ₁₃₁	2004 11 19.25000	03 52 21.08	+28 21 45.1	18.7	704	2002 EW ₁₅₁	2004 09 13.37280	00 59 59.55	+05 31 09.5		699
2002 ES ₁₃₁	2004 11 19.26221	03 52 20.25	+28 21 43.7	18.8	704	2002 EW ₁₅₁	2004 09 13.38741	00 59 58.99	+05 31 04.3		699
2002 ES ₁₃₁	2004 11 19.27443	03 52 19.42	+28 21 42.5	18.9	704	2002 EW ₁₅₁	2004 09 13.40200	00 59 58.50	+05 31 00.3		699
2002 ES ₁₃₁	2004 11 19.28666	03 52 18.56	+28 21 41.2	19.1	704	2002 EE ₁₅₃	2004 12 03.46995	07 17 15.94	+17 30 50.4	19.8 V	691
2002 ES ₁₃₁	2004 11 19.29889	03 52 17.73	+28 21 40.3	18.8	704	2002 EE ₁₅₃	2004 12 03.50127	07 17 14.82	+17 30 44.7	19.9 V	691
2002 ES ₁₃₁	2004 12 02.31542	03 38 23.27	+27 52 03.9	18.9 R	703	2002 EE ₁₅₃	2004 12 03.52517	07 17 13.96	+17 30 40.4	19.8 V	691
2002 ES ₁₃₁	2004 12 02.32365	03 38 22.73	+27 52 01.7	18.9 R	703	2002 EC ₁₅₄	2004 12 01.15418	01 27 23.44	+28 22 42.2	18.9	644
2002 ES ₁₃₁	2004 12 02.33188	03 38 22.19	+27 52 00.2	18.8 R	703	2002 EC ₁₅₄	2004 12 01.17487	01 27 22.93	+28 22 38.5	19.0	644
2002 ES ₁₃₁	2004 12 02.34008	03 38 21.73	+27 52 01.4	18.							

2002 FL ₅	2004 11 19.19125	02 03 55.91	+16 27 20.3	19.3	704	2002 FJ ₂₆	2004 09 14.29886	23 15 49.35	+06 01 31.5	699
2002 FL ₅	2004 11 19.20348	02 03 55.42	+16 27 16.1	19.5	704	2002 FJ ₂₆	2004 09 14.31832	23 15 48.36	+06 01 27.2	699
2002 FL ₅	2004 11 19.24024	02 03 53.86	+16 27 00.6	20.3	704	2002 FT ₂₈	2004 10 10.44300	03 48 29.71	+18 14 51.7	691
2002 FA ₈	2004 09 14.34413	00 11 27.54	-07 04 52.7	18.9 R	699	2002 FT ₂₈	2004 10 10.47069	03 48 28.87	+18 14 53.9	691
2002 FA ₈	2004 09 14.36036	00 11 26.78	-07 04 56.5		699	2002 FT ₂₈	2004 10 10.49821	03 48 28.02	+18 14 56.8	691
2002 FA ₈	2004 09 14.37659	00 11 25.94	-07 04 59.7		699	2002 FT ₂₈	2004 10 23.39957	03 40 01.90	+18 31 33.6	691
2002 FA ₈	2004 09 14.39285	00 11 25.21	-07 05 02.1		699	2002 FT ₂₈	2004 10 23.42774	03 40 00.46	+18 31 35.0	691
2002 FU ₁₁	2000 11 21.33087	04 48 02.95	+18 40 55.4	19.2	704	2002 FT ₂₈	2004 10 23.46828	03 39 58.41	+18 31 37.1	691
2002 FU ₁₁	2000 11 21.34645	04 48 01.98	+18 40 53.2	19.1	704	2002 FM ₂₉	2000 09 30.34845	03 21 53.50	+24 33 39.6	704
2002 FU ₁₁	2000 11 21.36261	04 48 00.98	+18 40 51.5	19.2	704	2002 FM ₂₉	2000 09 30.36344	03 21 53.17	+24 33 44.2	704
2002 FU ₁₁	2000 11 21.37761	04 48 00.03	+18 40 48.7	19.3	704	2002 FM ₂₉	2000 09 30.37848	03 21 52.84	+24 33 47.4	704
2002 FU ₁₁	2000 11 29.41864	04 39 53.76	+18 23 26.1	19.3 V	691	2002 FM ₂₉	2000 09 30.39414	03 21 52.49	+24 33 51.3	704
2002 FU ₁₁	2000 11 29.44051	04 39 52.37	+18 23 23.2	19.5 V	691	2002 FQ ₂₉	2004 09 14.25909	23 13 38.42	+04 54 51.1	699
2002 FU ₁₁	2000 11 29.46262	04 39 50.97	+18 23 20.3	19.8 V	691	2002 FQ ₂₉	2004 09 14.27855	23 13 37.51	+04 54 46.7	699
2002 FE ₁₂	2004 09 13.42027	01 25 13.11	+09 47 15.4	17.7 R	699	2002 FQ ₂₉	2004 09 14.29805	23 13 36.72	+04 54 38.6	699
2002 FE ₁₂	2004 09 13.43488	01 25 12.68	+09 47 22.1		699	2002 FQ ₂₉	2004 09 14.31751	23 13 35.91	+04 54 34.2	699
2002 FE ₁₂	2004 09 13.44947	01 25 12.22	+09 47 29.2		699	2002 FO ₃₁	2004 09 21.33233	01 56 08.46	-09 33 23.9	699
2002 FE ₁₂	2004 09 13.46405	01 25 11.78	+09 47 35.3		699	2002 FO ₃₁	2004 09 21.34852	01 56 07.77	-09 33 30.7	699
2002 FE ₁₂	2004 12 02.08852	00 36 41.02	+16 16 13.2	18.6	644	2002 FO ₃₁	2004 09 21.36475	01 56 07.25	-09 33 37.6	699
2002 FE ₁₂	2004 12 02.10951	00 36 41.64	+16 16 19.8	18.2	644	2002 FO ₃₁	2004 09 21.38097	01 56 06.66	-09 33 43.0	699
2002 FE ₁₂	2004 12 02.13269	00 36 42.34	+16 16 27.8	18.5	644	2002 FX ₃₁	2000 11 20.31184	04 03 43.11	+28 30 28.4	704
2002 FF ₁₂	2004 09 13.35899	00 57 48.68	+02 35 48.9	19.0 R	699	2002 FX ₃₁	2000 11 20.32684	04 03 42.02	+28 30 28.2	704
2002 FF ₁₂	2004 09 13.37361	00 57 48.13	+02 35 46.5		699	2002 FX ₃₁	2000 11 20.34186	04 03 40.88	+28 30 27.6	704
2002 FF ₁₂	2004 09 13.38822	00 57 47.58	+02 35 42.8		699	2002 FX ₃₁	2000 11 20.35689	04 03 39.59	+28 30 26.6	704
2002 FF ₁₂	2004 09 13.40281	00 57 47.00	+02 35 41.3		699	2002 FA ₃₂	2004 09 08.29547	01 30 20.18	+00 06 16.6	704
2002 FG ₁₂	2004 12 02.29726	04 29 33.83	+25 02 55.5	19.4	704	2002 FA ₃₂	2004 09 08.31887	01 30 19.62	+00 06 12.2	704
2002 FG ₁₂	2004 12 02.31135	04 29 32.77	+25 02 56.2	19.3	704	2002 FA ₃₂	2004 09 08.33089	01 30 19.25	+00 06 10.2	704
2002 FG ₁₂	2004 12 02.32387	04 29 31.83	+25 02 56.1	19.6	704	2002 FA ₃₂	2004 09 14.33683	01 27 19.26	-00 15 46.7	699
2002 FG ₁₂	2004 12 02.35618	04 29 29.57	+25 02 57.7	18.8 R	703	2002 FA ₃₂	2004 09 14.35305	01 27 18.64	-00 15 50.7	699
2002 FG ₁₂	2004 12 02.36441	04 29 28.99	+25 02 57.8	18.0 R	703	2002 FA ₃₂	2004 09 14.36929	01 27 18.12	-00 15 54.2	699
2002 FG ₁₂	2004 12 02.37262	04 29 28.30	+25 02 57.8	18.1 R	703	2002 FA ₃₂	2004 09 14.38555	01 27 17.45	-00 15 57.5	699
2002 FG ₁₂	2004 12 02.38083	04 29 27.77	+25 02 58.7	17.7 R	703	2002 FA ₃₂	2004 09 17.23891	01 25 35.18	-00 27 07.9	704
2002 FG ₁₂	2004 12 02.42097	04 29 25.01	+25 02 58.5	18.5	644	2002 FA ₃₂	2004 09 17.25121	01 25 34.67	-00 27 10.1	704
2002 FG ₁₂	2004 12 02.44410	04 29 23.39	+25 02 58.9	18.7	644	2002 FA ₃₂	2004 09 17.26329	01 25 34.23	-00 27 13.6	704
2002 FG ₁₂	2004 12 02.47086	04 29 21.53	+25 03 00.0	18.1	644	2002 FA ₃₂	2004 09 17.27522	01 25 33.83	-00 27 16.7	704
2002 FQ ₁₂	1971 03 25.24340	12 04 54.34	+02 39 13.1	4	675	2002 FA ₃₂	2004 09 17.28747	01 25 33.32	-00 27 19.5	704
2002 FQ ₁₂	1971 03 25.28715	12 04 52.09	+02 39 29.8	4	675	2002 FA ₃₂	2004 10 09.20393	01 08 19.02	-01 54 05.5	704
2002 FQ ₁₂	1997 02 14.33148	08 13 55.40	+19 11 03.7	20.3 V	691	2002 FA ₃₂	2004 10 09.21490	01 08 18.40	-01 54 07.6	704
2002 FQ ₁₂	1997 02 14.35405	08 13 54.37	+19 11 08.2	20.1 V	691	2002 FA ₃₂	2004 10 09.22589	01 08 17.80	-01 54 09.3	704
2002 FQ ₁₂	1997 02 14.38063	08 13 53.13	+19 11 13.7	20.2 V	691	2002 FA ₃₂	2004 10 09.23686	01 08 17.22	-01 54 11.5	704
2002 FW ₁₂	1991 09 08.38740	23 18 42.76	-07 12 18.9		691	2002 FA ₃₂	2004 10 09.24802	01 08 16.56	-01 54 14.3	704
2002 FW ₁₂	1991 09 08.40880	23 18 41.60	-07 12 25.7		691	2002 FA ₃₂	2004 10 18.21440	01 00 31.60	-02 21 13.6	704
2002 FW ₁₂	1991 09 08.42930	23 18 40.53	-07 12 32.2	20.5 V	691	2002 FA ₃₂	2004 10 18.22547	01 00 30.99	-02 21 15.7	704
2002 FW ₁₂	2000 11 18.43228	04 10 11.32	+20 17 35.3	20.5 V	691	2002 FA ₃₂	2004 10 18.23654	01 00 30.43	-02 21 17.0	704
2002 FW ₁₂	2000 11 18.45472	04 10 09.94	+20 17 32.5	20.5 V	691	2002 FA ₃₂	2004 10 18.24761	01 00 29.80	-02 21 19.1	704
2002 FW ₁₂	2000 11 18.47736	04 10 08.58	+20 17 29.4	20.2 V	691	2002 FH ₃₂	2004 10 10.44036	03 34 29.11	+19 31 54.2	691
2002 FW ₁₂	2000 11 29.32365	03 59 06.30	+19 53 16.6	20.1 V	691	2002 FH ₃₂	2004 10 10.46806	03 34 28.17	+19 31 55.4	691
2002 FW ₁₂	2000 11 29.32760	03 59 06.06	+19 53 15.9	20.1 V	691	2002 FH ₃₂	2004 10 10.49553	03 34 27.28	+19 31 56.6	691
2002 FW ₁₂	2000 11 29.33156	03 59 05.80	+19 53 15.3	20.0 V	691	2002 FL ₃₂	2004 10 09.35827	05 45 06.72	+26 11 18.8	704
2002 FW ₁₂	2000 12 22.08077	03 39 35.94	+19 07 41.5	20.9 V	691	2002 FL ₃₂	2004 10 09.36921	05 45 07.48	+26 11 22.4	704
2002 FW ₁₂	2000 12 22.10848	03 39 34.85	+19 07 39.8	21.2 V	691	2002 FL ₃₂	2004 10 09.38009	05 45 08.06	+26 11 26.5	704
2002 FW ₁₂	2000 12 22.13602	03 39 33.80	+19 07 37.3	20.5 V	691	2002 FL ₃₂	2004 10 09.39097	05 45 08.68	+26 11 31.3	704
2002 FW ₁₂	2004 10 10.44300	03 47 07.35	+18 37 21.4	20.7 V	691	2002 FL ₃₂	2004 10 09.40186	05 45 09.42	+26 11 36.0	704
2002 FW ₁₂	2004 10 10.47069	03 47 06.62	+18 37 19.4	20.6 V	691	2002 FL ₃₂	2004 11 22.33756	05 51 29.35	+31 36 59.6	704
2002 FW ₁₂	2004 10 10.49821	03 47 05.90	+18 37 17.2	21.0 V	691	2002 FL ₃₂	2004 11 22.33824	05 51 29.41	+31 36 59.2	704
2002 FW ₁₂	2004 10 23.39957	03 39 42.82	+18 15 02.4	20.2 V	691	2002 FL ₃₂	2004 11 22.34984	05 51 28.72	+31 37 04.5	704
2002 FW ₁₂	2004 10 23.42774	03 39 41.57	+18 14 58.8	20.1 V	691	2002 FL ₃₂	2004 11 22.35052	05 51 28.69	+31 37 04.4	704
2002 FW ₁₂	2004 10 23.46828	03 39 39.71	+18 14 52.8	20.7 V	691	2002 FL ₃₂	2004 11 22.36213	05 51 28.02	+31 37 10.0	704
2002 FW ₁₂	2004 11 20.28374	03 14 10.54	+16 53 53.0	20.0 V	691	2002 FL ₃₂	2004 11 22.36281	05 51 28.08	+31 37 10.0	704
2002 FW ₁₂	2004 11 20.31604	03 14 08.61	+16 53 46.9	19.9 V	691	2002 FL ₃₂	2004 11 22.37442	05 51 27.35	+31 37 15.4	704
2002 FW ₁₂	2004 11 20.32683	03 14 07.95	+16 53 45.1	19.9 V	691	2002 FL ₃₂	2004 11 22.37510	05 51 27.38	+31 37 15.5	704
2002 FO ₁₃	2004 11 11.14734	03 34 04.47	+24 34 20.0	21.4 V	691	2002 FL ₃₂	2004 12 02.27686	05 41 20.72	+32 41 35.1	704
2002 FO ₁₃	2004 11 11.17478	03 34 02.78	+24 34 17.6	20.9 V	691	2002 FL ₃₂	2004 12 02.30158	05 41 18.91	+32 41 44.4	704
2002 FO ₁₃	2004 11 11.20382	03 34 00.94	+24 34 14.5	20.8 V	691	2002 FL ₃₂	2004 12 02.31414	05 41 17.98	+32 41 48.3	704
2002 FO ₁₃	2004 11 20.21077	03 24 33.17	+24 15 08.4	20.6 V	691	2002 FL ₃₂	2004 12 02.32634	05 41 17.09	+32 41 52.4	704
2002 FO ₁₃	2004 11 20.23793	03 24 31.45	+24 15 04.9	20.7 V	691	2002 FP ₃₂	2004 09 17.37015	04 49 56.58	+17 00 56.4	704
2002 FO ₁₃	2004 11 20.26485	03 24 29.68	+24 15 00.7	20.5 V	691	2002 FP ₃₂	2004 09 17.38262	04 49 57.57	+17 00 58.5	704
2002 FX ₁₃	2004 12 02.43219	07 10 47.46	+23 10 31.9	18.5 R	703	2002 FP ₃₂	2004 09 17.40799	04 49 59.36	+17 01 02.8	704
2002 FX ₁₃	2004 12 02.43924	07 10 47.21	+23 10 33.8	18.2 R	703	2002 FP ₃₂	2004 10 09.32807	05 11 01.98	+17 51 32.5	704
2002 FX ₁₃	2004 12 02.44632	07 10 47.03	+23 10 36.6	17.9 R	703	2002 FP ₃₂	2004 10 09.33955	05 11 02.36	+17 51 34.2	704
2002 FX ₁₃	2004 12 02.45337	07 10 46.73	+23 10 37.5	18.1 R	703	2002 FP ₃₂	2004 10 09.36217	05 11 03.15	+17 51 37.6	704
2002 FH ₁₅	2004 11 19.24941	03 47 34.64	+23 31 41.8	18.8	704	2002 FP ₃₂	2004 11 18.25327	05 04 29.75	+19 30 01.0	704
2002 FH ₁₅	2004 11 19.26163	03 47 33.82	+23 31 40.7	20.0	704	2002 FP ₃₂	2004 11 18.26548	05 04 29.08	+19 30 03.1	704
2002 FH ₁₅	2004 11									

2002 FL ₃₅	2004 09 14.29805	23 13 46.63	+04 35 15.9		699	2002 GP ₁₆	2004 12 02.26685	04 36 26.01	+59 59 41.7	19.3	704
2002 FL ₃₅	2004 09 14.31751	23 13 45.44	+04 35 12.1		699	2002 GP ₁₆	2004 12 02.28031	04 36 24.56	+59 59 46.9	19.6	704
2002 FQ ₃₅	2004 12 01.16115	03 34 22.07	-03 31 32.0	19.5	644	2002 GP ₁₆	2004 12 02.29283	04 36 22.76	+59 59 51.0	19.3	704
2002 FQ ₃₅	2004 12 01.22458	03 34 19.31	-03 31 44.2	20.0	644	2002 GP ₁₆	2004 12 02.30503	04 36 21.30	+59 59 53.7	19.1	704
2002 FQ ₃₅	2004 12 01.30022	03 34 16.05	-03 31 59.0	20.4	644	2002 GP ₁₆	2004 12 02.31759	04 36 19.77	+59 59 58.3	19.3	704
2002 FE ₃₆	2004 09 13.42433	00 50 29.41	+09 07 09.0	18.6 R	699	2002 GF ₁₈	2004 09 14.33116	00 43 58.60	-03 38 05.3	19.5 R	699
2002 FE ₃₆	2004 09 13.43892	00 50 28.76	+09 07 08.2		699	2002 GF ₁₈	2004 09 14.34738	00 43 57.79	-03 38 06.7		699
2002 FE ₃₆	2004 09 13.45352	00 50 28.08	+09 07 07.3		699	2002 GF ₁₈	2004 09 14.36362	00 43 57.00	-03 38 09.4		699
2002 FE ₃₆	2004 09 13.46810	00 50 27.43	+09 07 07.6		699	2002 GF ₁₈	2004 09 14.37984	00 43 56.14	-03 38 10.6		699
2002 GC	2000 12 04.28380	05 25 27.00	+40 47 47.0	18.8	704	2002 GP ₁₈	2000 10 01.34574	01 53 04.226	+00 21 34.90	19.51V	645
2002 GC	2000 12 04.29923	05 25 25.86	+40 47 47.8	18.8	704	2002 GP ₁₈	2000 10 01.34921	01 53 04.046	+00 21 34.30	20.13	645
2002 GC	2000 12 04.32923	05 25 23.53	+40 48 01.2	18.5	704	2002 GE ₁₉	2004 09 14.34251	00 26 18.27	-06 05 14.6	19.2 R	699
2002 GC	2000 12 04.34547	05 25 22.21	+40 48 06.7	18.8	704	2002 GE ₁₉	2004 09 14.35873	00 26 17.50	-06 05 16.2		699
2002 GC	2004 11 19.24595	03 08 16.53	+26 14 16.8	19.4	704	2002 GE ₁₉	2004 09 14.37497	00 26 16.66	-06 05 19.8		699
2002 GC	2004 11 19.25817	03 08 15.61	+26 14 17.2	19.6	704	2002 GE ₁₉	2004 09 14.39123	00 26 15.89	-06 05 20.4		699
2002 GC	2004 11 19.28262	03 08 13.84	+26 14 18.9	20.0	704	2002 GX ₂₁	2004 12 02.31542	03 41 23.36	+26 45 26.2	19.4 R	703
2002 GC	2004 11 19.29485	03 08 13.00	+26 14 18.7	19.6	704	2002 GX ₂₁	2004 12 02.32365	03 41 22.89	+26 45 27.2	19.1 R	703
2002 GO	2004 11 20.34715	04 52 10.17	+20 39 19.7	19.8 V	691	2002 GX ₂₁	2004 12 02.33188	03 41 22.32	+26 45 27.0	20.0 R	703
2002 GO	2004 11 20.37643	04 52 08.52	+20 39 20.7	19.8 V	691	2002 GX ₂₁	2004 12 02.34008	03 41 21.82	+26 45 25.5	19.5 R	703
2002 GO	2004 11 20.40541	04 52 06.87	+20 39 21.8	19.7 V	691	2002 GY ₂₂	2004 09 13.41621	00 38 32.11	+10 40 44.3	19.3 R	699
2002 GN ₃	2004 11 22.32646	06 02 11.51	+33 57 33.4	18.6	704	2002 GY ₂₂	2004 09 13.43083	00 38 31.50	+10 40 40.5		699
2002 GN ₃	2004 11 22.33883	06 02 10.98	+33 57 40.2	18.8	704	2002 GY ₂₂	2004 09 13.44541	00 38 30.96	+10 40 38.7		699
2002 GN ₃	2004 11 22.35111	06 02 10.53	+33 57 46.6	19.1	704	2002 GY ₂₂	2004 09 13.46001	00 38 30.40	+10 40 35.2		699
2002 GN ₃	2004 11 22.36340	06 02 10.11	+33 57 52.8	19.1	704	2002 GJ ₂₃	2004 09 07.43545	01 56 32.37	+11 37 34.8	20.8 V	691
2002 GN ₃	2004 11 22.37569	06 02 09.68	+33 57 59.5	19.1	704	2002 GJ ₂₃	2004 09 07.46212	01 56 32.05	+11 37 26.2	20.7 V	691
2002 GN ₃	2004 12 02.32903	05 54 34.68	+35 21 02.2	19.4	704	2002 GJ ₂₃	2004 09 07.48854	01 56 31.73	+11 37 17.5	20.5 V	691
2002 GN ₃	2004 12 02.34222	05 54 33.85	+35 21 12.4	19.5	704	2002 GJ ₂₃	2004 09 22.42181	01 51 18.86	+09 59 38.7	20.8 V	691
2002 GN ₃	2004 12 02.35438	05 54 33.12	+35 21 17.4	19.8	704	2002 GJ ₂₃	2004 09 22.44813	01 51 18.02	+09 59 26.7	20.5 V	691
2002 GN ₃	2004 12 02.37700	05 54 31.63	+35 21 28.5	19.3	704	2002 GJ ₂₃	2004 09 22.47478	01 51 17.15	+09 59 14.1	20.5 V	691
2002 GN ₃	2004 12 02.39101	05 54 30.94	+35 21 33.8	19.5	704	2002 GN ₂₃	2004 11 19.19241	02 19 14.56	+20 25 47.0	19.5	704
2002 GQ ₃	2001 02 22.30315	08 28 22.388	+40 52 03.04	20.98V	645	2002 GN ₂₃	2004 11 19.21686	02 19 13.37	+20 25 45.0	19.8	704
2002 GQ ₃	2001 02 22.30662	08 28 22.227	+40 52 02.75	21.64	645	2002 GN ₂₃	2004 11 19.22915	02 19 12.71	+20 25 43.6	19.3	704
2002 GE ₄	2004 11 20.28374	03 17 07.07	+17 51 00.0	20.4 V	691	2002 GA ₂₄	2004 12 03.33491	06 56 11.40	+25 59 37.5	20.1 V	691
2002 GE ₄	2004 11 20.31604	03 17 04.11	+17 51 10.1	20.2 V	691	2002 GA ₂₄	2004 12 03.36440	06 56 10.08	+25 59 40.4	20.8 V	691
2002 GE ₄	2004 11 20.32683	03 17 03.10	+17 51 13.4	20.4 V	691	2002 GA ₂₄	2004 12 03.41705	06 56 07.77	+25 59 45.5	20.3 V	691
2002 GX ₄	2004 11 24.58965	04 47 30.60	-32 30 00.6	16.6 R	E12	2002 GP ₂₆	2004 09 14.34251	00 29 24.01	-05 08 27.9	18.4 R	699
2002 GX ₄	2004 11 24.59816	04 47 30.42	-32 30 08.4	16.7 R	E12	2002 GP ₂₆	2004 09 14.35873	00 29 23.15	-05 08 29.8		699
2002 GX ₄	2004 11 24.60793	04 47 30.21	-32 30 16.0	16.6 R	E12	2002 GP ₂₆	2004 09 14.37497	00 29 22.46	-05 08 33.1		699
2002 GX ₄	2004 11 24.61645	04 47 30.05	-32 30 23.5	16.7 R	E12	2002 GP ₂₆	2004 09 14.39123	00 29 21.73	-05 08 35.1		699
2002 GB ₇	2004 09 06.45883	01 54 54.04	-12 44 28.5	19.4	644	2002 GY ₃₃	2004 11 19.18884	01 42 50.05	+16 36 38.5	18.0	704
2002 GB ₇	2004 09 06.46885	01 54 53.86	-12 44 32.4	19.5	644	2002 GY ₃₃	2004 11 19.21329	01 42 48.85	+16 36 44.1	18.0	704
2002 GB ₇	2004 09 06.48343	01 54 53.58	-12 44 38.0	19.2	644	2002 GY ₃₃	2004 11 19.22558	01 42 48.23	+16 36 46.7	18.0	704
2002 GB ₇	2004 10 04.27568	01 39 30.48	-15 27 33.2	18.8	644	2002 GY ₃₃	2004 11 19.23783	01 42 47.66	+16 36 49.9	18.1	704
2002 GB ₇	2004 10 04.27794	01 39 30.41	-15 27 34.3	18.8	644	2002 GY ₃₃	2004 12 02.15264	01 35 51.83	+17 28 21.5	18.6	644
2002 GB ₇	2004 10 04.33927	01 39 27.53	-15 27 50.3	18.8	644	2002 GY ₃₃	2004 12 02.17389	01 35 51.38	+17 28 26.8	18.6	644
2002 GB ₇	2004 10 04.34307	01 39 27.35	-15 27 51.6	18.7	644	2002 GY ₃₃	2004 12 02.19561	01 35 50.94	+17 28 32.3	18.4	644
2002 GB ₇	2004 10 04.40600	01 39 24.49	-15 28 07.5	19.0	644	2002 GC ₃₄	2004 11 10.14446	03 45 25.66	+17 05 48.1	21.2 V	691
2002 GB ₇	2004 10 04.40876	01 39 24.28	-15 28 08.7	18.5	644	2002 GC ₃₄	2004 11 10.17244	03 45 23.87	+17 05 45.7	21.1 V	691
2002 GB ₇	2004 11 27.17138	01 06 02.98	-14 27 51.5	19.0	644	2002 GC ₃₄	2004 11 10.20012	03 45 22.08	+17 05 43.9	20.9 V	691
2002 GB ₇	2004 11 27.19203	01 06 02.73	-14 27 43.8	18.9	644	2002 GC ₃₄	2004 11 20.27486	03 34 19.54	+16 52 55.9	20.9 V	691
2002 GB ₇	2004 11 27.21331	01 06 02.43	-14 27 35.0	18.8	644	2002 GC ₃₄	2004 11 20.28711	03 34 18.67	+16 52 55.0	21.1 V	691
2002 GL ₉	2004 12 02.31922	06 01 01.79	+18 57 18.1	19.2 V	691	2002 GC ₃₄	2004 11 20.31875	03 34 16.51	+16 52 52.6	21.0 V	691
2002 GL ₉	2004 12 02.34728	06 01 00.25	+18 57 18.9	19.4 V	691	2002 GU ₃₄	2004 09 14.18317	23 44 46.14	-07 13 33.1	18.9 R	699
2002 GL ₉	2004 12 02.37777	06 00 58.57	+18 57 19.9	19.6 V	691	2002 GU ₃₄	2004 09 14.20263	23 44 45.21	-07 13 39.3		699
2002 GU ₁₁	2004 12 02.35618	04 34 52.61	+23 49 16.2	19.7 R	703	2002 GU ₃₄	2004 09 14.22212	23 44 44.38	-07 13 44.1		699
2002 GU ₁₁	2004 12 02.36441	04 34 52.04	+23 49 15.8	19.3 R	703	2002 GU ₃₄	2004 09 14.24158	23 44 43.37	-07 13 48.2		699
2002 GU ₁₁	2004 12 02.37262	04 34 51.50	+23 49 13.5	18.9 R	703	2002 GY ₃₆	2004 09 13.35980	01 02 45.68	-00 27 15.3	19.1 R	699
2002 GU ₁₁	2004 12 02.38083	04 34 50.94	+23 49 14.0	19.3 R	703	2002 GY ₃₆	2004 09 13.37442	01 02 45.09	-00 27 17.7		699
2002 GZ ₁₁	2004 12 02.28234	04 06 43.27	+23 44 39.7	19.3	704	2002 GY ₃₆	2004 09 13.38903	01 02 44.48	-00 27 19.3		699
2002 GZ ₁₁	2004 12 02.29538	04 06 42.33	+23 44 39.0	19.2	704	2002 GY ₃₆	2004 09 13.40362	01 02 43.82	-00 27 21.7		699
2002 GZ ₁₁	2004 12 02.30941	04 06 41.40	+23 44 38.5	19.2	704	2002 GA ₃₇	2004 11 04.30161	04 06 39.82	+16 19 28.3	20.4 V	691
2002 GZ ₁₁	2004 12 02.33288	04 06 40.01	+23 44 37.0	18.7	644	2002 GA ₃₇	2004 11 04.33238	04 06 38.24	+16 19 25.1	20.5 V	691
2002 GZ ₁₁	2004 12 02.33409	04 06 39.94	+23 44 36.7	19.0	644	2002 GA ₃₇	2004 11 04.36572	04 06 36.50	+16 19 21.8	20.6 V	691
2002 GZ ₁₁	2004 12 02.35618	04 06 38.51	+23 44 36.0	18.9	644	2002 GN ₃₇	2004 09 13.35738	00 48 34.15	+06 51 20.0	19.5 R	699
2002 GZ ₁₁	2004 12 02.35738	04 06 38.43	+23 44 35.8	19.0	644	2002 GN ₃₇	2004 09 13.37199	00 48 33.57	+06 51 16.6		699
2002 GZ ₁₁	2004 12 02.38549	04 06 36.66	+23 44 34.2	19.2	644	2002 GN ₃₇	2004 09 13.38660	00 48 32.95	+06 51 12.7		699
2002 GZ ₁₁	2004 12 02.38909	04 06 36.35	+23 44 34.4	19.9	644	2002 GN ₃₇	2004 09 13.40120	00 48 32.49	+06 51 08.6		699
2002 GW ₁₂	2004 09 13.42515	00 36 55.42	+07 16 43.9	19.7 R	699	2002 GT ₃₇	2004 12 03.30515	05 10 39.44	+09 15 40.8	19.5 R	703
2002 GW ₁₂	2004 09 13.43974	00 36 54.87	+07 16 40.6		699	2002 GT ₃₇	2004 12 03.31218	05 10 39.14	+09 15 40.2	19.3 R	703
2002 GW ₁₂	2004 09 13.45432	00 36 54.31	+07 16 35.2		699	2002 GT ₃₇	2004 12 03.31921	05 10 38.83	+09 15 41.1	18.9 R	703
2002 GW ₁₂	2004 09 13.46891	0									

2002 GA ₄₂	2004 11 20.22178	03 15 12.30	+25 53 45.0	19.5 V	691	2002 GK ₇₂	2004 09 14.35224	01 31 38.76	+04 06 37.2	699
2002 GA ₄₂	2004 11 20.24858	03 15 10.63	+25 53 40.9	19.5 V	691	2002 GK ₇₂	2004 09 14.36849	01 31 38.20	+04 06 33.6	699
2002 GO ₄₃	2003 07 24.32100	20 47 27.06	-08 29 10.2	19.3	644	2002 GK ₇₂	2004 09 14.38473	01 31 37.62	+04 06 29.4	699
2002 GO ₄₃	2003 07 24.32242	20 47 26.97	-08 29 10.6	18.8	644	2002 GQ ₇₂	2004 12 02.29908	05 11 44.77	+33 55 05.0	19.3
2002 GO ₄₃	2003 07 24.34301	20 47 25.82	-08 29 14.7	19.0	644	2002 GQ ₇₂	2004 12 02.31164	05 11 43.86	+33 55 07.0	19.5
2002 GO ₄₃	2003 07 24.34444	20 47 25.73	-08 29 15.1	18.9	644	2002 GQ ₇₂	2004 12 02.32384	05 11 43.01	+33 55 09.0	19.9
2002 GO ₄₃	2003 07 24.36459	20 47 24.60	-08 29 19.2	19.8	644	2002 GO ₇₃	2001 01 04.32062	07 33 18.33	+27 22 12.1	18.8
2002 GO ₄₃	2003 07 24.36603	20 47 24.50	-08 29 20.1	19.1	644	2002 GO ₇₃	2001 01 04.33574	07 33 17.58	+27 22 15.8	19.3
2002 GQ ₄₃	1995 07 02.39092	21 47 58.55	-11 00 41.5	21.2 V	691	2002 GO ₇₃	2001 01 04.35085	07 33 16.48	+27 22 19.5	19.2
2002 GQ ₄₃	1995 07 02.41714	21 47 58.09	-11 00 42.9	21.9 V	691	2002 GO ₇₃	2001 01 04.36596	07 33 15.64	+27 22 23.9	19.4
2002 GQ ₄₃	1995 07 02.44808	21 47 57.59	-11 00 44.5	22.0 V	691	2002 GO ₇₃	2001 01 19.25823	07 18 20.14	+28 13 42.9	18.9
2002 GB ₄₄	2004 10 04.45437	03 14 13.53	+17 25 20.4	20.6 V	691	2002 GO ₇₃	2001 01 19.27347	07 18 19.19	+28 13 45.1	19.5
2002 GB ₄₄	2004 10 04.48269	03 14 12.79	+17 25 15.0	20.4 V	691	2002 GO ₇₃	2001 01 19.28871	07 18 18.26	+28 13 47.6	19.4
2002 GB ₄₄	2004 10 04.51095	03 14 12.10	+17 25 09.4	20.7 V	691	2002 GO ₇₃	2001 01 19.30446	07 18 17.28	+28 13 51.0	19.2
2002 GO ₄₄	2004 09 13.35414	00 02 28.56	+05 37 28.2	19.1 R	699	2002 GO ₇₃	2001 01 19.31981	07 18 16.49	+28 13 52.7	19.8
2002 GO ₄₄	2004 09 13.36873	00 02 27.83	+05 37 27.0		699	2002 GT ₇₃	2004 12 02.33047	04 01 06.74	+17 19 24.0	19.1
2002 GO ₄₄	2004 09 13.38335	00 02 27.16	+05 37 24.4		699	2002 GT ₇₃	2004 12 02.35376	04 01 05.25	+17 19 20.5	19.1
2002 GO ₄₄	2004 09 13.39795	00 02 26.44	+05 37 21.9		699	2002 GT ₇₃	2004 12 02.38065	04 01 03.52	+17 19 16.8	19.1
2002 GU ₄₄	2004 11 19.21203	01 27 29.17	+15 14 33.7	19.1	704	2002 GZ ₇₃	1999 06 14.17236	15 09 52.24	-10 12 25.3	19.6
2002 GU ₄₄	2004 11 19.22432	01 27 28.74	+15 14 32.6	19.5	704	2002 GZ ₇₃	1999 06 14.18468	15 09 51.85	-10 12 27.5	20.3
2002 GU ₄₄	2004 11 19.23657	01 27 28.34	+15 14 31.7	19.4	704	2002 GZ ₇₃	1999 06 14.19700	15 09 51.47	-10 12 28.7	19.8
2002 GM ₄₆	2004 11 20.19127	01 04 55.15	-05 06 41.7	18.2 R	703	2002 GZ ₇₃	1999 06 14.20943	15 09 51.01	-10 12 30.8	20.0
2002 GM ₄₆	2004 11 20.20015	01 04 54.92	-05 06 41.3	18.5 R	703	2002 GZ ₇₃	1999 06 14.22176	15 09 50.70	-10 12 31.9	20.0
2002 GM ₄₆	2004 11 20.21314	01 04 54.75	-05 06 40.7	19.5 R	703	2002 GL ₇₄	2004 12 03.22681	06 11 05.78	+26 20 08.2	20.0 V
2002 GM ₄₆	2004 11 20.22204	01 04 54.52	-05 06 41.6	18.1 R	703	2002 GL ₇₄	2004 12 03.27173	06 11 03.16	+26 20 06.6	19.5 V
2002 GP ₄₆	2004 09 21.34124	01 34 12.06	-06 28 27.0	18.4 R	699	2002 GL ₇₄	2004 12 03.30072	06 11 01.46	+26 20 05.5	19.5 V
2002 GP ₄₆	2004 09 21.35746	01 34 11.45	-06 28 32.0		699	2002 GG ₇₆	2004 09 16.44512	05 23 12.22	+21 50 36.2	20.0 V
2002 GP ₄₆	2004 09 21.37366	01 34 10.83	-06 28 37.1		699	2002 GG ₇₆	2004 09 16.46609	05 23 13.78	+21 50 35.6	20.1 V
2002 GP ₄₆	2004 09 21.38988	01 34 10.23	-06 28 41.9		699	2002 GG ₇₆	2004 09 16.48260	05 23 15.01	+21 50 35.2	20.0 V
2002 GW ₄₆	1991 11 07.27368	02 47 53.20	+17 00 37.6		691	2002 GG ₇₆	2004 11 18.31816	05 48 07.46	+19 50 07.4	19.3
2002 GW ₄₆	1991 11 07.29467	02 47 51.97	+17 00 33.4	20.7 V	691	2002 GG ₇₆	2004 11 18.33053	05 48 06.90	+19 50 05.1	19.4
2002 GW ₄₆	1991 11 07.31569	02 47 50.72	+17 00 29.4		691	2002 GG ₇₆	2004 11 18.34285	05 48 06.44	+19 50 03.2	19.0
2002 GW ₄₆	2000 12 17.17489	05 52 31.27	+27 00 31.5	20.0 V	691	2002 GG ₇₆	2004 11 18.35523	05 48 05.92	+19 50 01.2	19.4
2002 GW ₄₆	2000 12 17.20146	05 52 29.52	+27 00 32.3	19.4 V	691	2002 GZ ₇₆	2004 09 13.36143	00 52 53.66	-01 20 47.4	18.9 R
2002 GW ₄₆	2000 12 17.22554	05 52 27.96	+27 00 33.5	20.5 V	691	2002 GZ ₇₆	2004 09 13.37604	00 52 53.03	-01 20 54.4	
2002 GE ₄₇	2002 03 20.25438	12 05 54.63	-01 34 41.0	20.6 V	691	2002 GZ ₇₆	2004 09 13.39064	00 52 52.57	-01 21 01.9	
2002 GE ₄₇	2002 03 20.27562	12 05 53.45	-01 34 34.9	20.7 V	691	2002 GZ ₇₆	2004 09 13.40524	00 52 51.98	-01 21 08.5	
2002 GE ₄₇	2002 03 20.29684	12 05 52.24	-01 34 28.5	20.6 V	691	2002 GS ₇₇	2004 09 13.28719	23 55 50.86	-06 40 23.3	19.2 R
2002 GG ₅₀	2004 12 01.40949	03 04 38.96	+32 34 26.1	19.2	644	2002 GS ₇₇	2004 09 13.30660	23 55 49.90	-06 40 30.3	
2002 GG ₅₀	2004 12 01.43293	03 04 37.59	+32 34 15.6	19.2	644	2002 GS ₇₇	2004 09 13.32606	23 55 49.04	-06 40 38.0	
2002 GG ₅₀	2004 12 01.46527	03 04 35.72	+32 34 00.8	19.0	644	2002 GS ₇₇	2004 09 13.34550	23 55 48.33	-06 40 47.7	
2002 GG ₅₀	2004 12 02.23508	03 03 53.02	+32 28 19.1	19.0	704	2002 GS ₇₇	2004 09 14.18155	23 55 15.06	-06 46 42.4	19.2 R
2002 GG ₅₀	2004 12 02.24852	03 03 52.29	+32 28 12.7	19.4	704	2002 GS ₇₇	2004 09 14.20101	23 55 14.39	-06 46 50.9	
2002 GG ₅₀	2004 12 02.26306	03 03 51.45	+32 28 07.1	19.6	704	2002 GS ₇₇	2004 09 14.22050	23 55 13.59	-06 47 00.1	
2002 GB ₅₁	2004 11 19.21981	02 48 00.46	+19 39 02.8	20.0	704	2002 GS ₇₇	2004 09 14.23996	23 55 12.78	-06 47 07.2	
2002 GB ₅₁	2004 11 19.23204	02 47 59.68	+19 39 00.4	19.9	704	2002 GG ₇₈	2004 11 17.82648	03 51 22.11	+18 14 20.6	19.7 R
2002 GB ₅₁	2004 11 19.24429	02 47 58.93	+19 38 58.8	19.7	704	2002 GG ₇₈	2004 11 17.83727	03 51 21.34	+18 14 17.3	19.0 R
2002 GE ₅₁	2004 11 19.19554	03 12 02.53	+19 37 01.1	20.6 V	691	2002 GG ₇₈	2004 11 17.84803	03 51 20.59	+18 14 12.6	19.8 R
2002 GE ₅₁	2004 11 19.20114	03 12 02.20	+19 37 00.5	20.8 V	691	2002 GG ₇₈	2004 11 17.85884	03 51 19.92	+18 14 10.0	19.0 R
2002 GE ₅₁	2004 11 19.23563	03 12 00.12	+19 36 55.8	20.5 V	691	2002 GG ₇₈	2004 11 20.43283	03 48 36.96	+18 00 00.9	19.7 V
2002 GG ₅₂	2004 12 02.16386	05 52 39.41	+30 06 01.9	19.7 V	691	2002 GG ₇₈	2004 11 20.44108	03 48 36.43	+17 59 58.1	19.8 V
2002 GG ₅₂	2004 12 02.19289	05 52 37.71	+30 06 05.9	20.2 V	691	2002 GG ₇₈	2004 11 20.45028	03 48 35.86	+17 59 55.5	19.9 V
2002 GG ₅₂	2004 12 02.21878	05 52 36.04	+30 06 11.3	19.8 V	691	2002 GH ₇₉	1998 04 20.34714	15 26 41.36	-12 54 42.2	19.5 V
2002 GT ₅₂	2000 11 25.27890	03 44 51.05	+14 11 30.5	20.1 V	691	2002 GH ₇₉	1998 04 20.36813	15 26 40.47	-12 54 31.5	19.4 V
2002 GT ₅₂	2000 11 25.30125	03 44 49.70	+14 11 25.2	20.1 V	691	2002 GH ₇₉	1998 04 20.38914	15 26 39.60	-12 54 20.8	19.3 V
2002 GT ₅₂	2000 11 25.32381	03 44 48.35	+14 11 19.9	20.2 V	691	2002 GH ₇₉	2004 11 05.07769	00 45 59.82	+05 59 55.1	20.0 V
2002 GT ₅₂	2004 12 03.11375	02 35 22.81	+10 24 45.1	21.8 V	850	2002 GH ₇₉	2004 11 05.09467	00 45 59.26	+05 59 47.6	20.0 V
2002 GT ₅₂	2004 12 03.12963	02 35 22.19	+10 24 39.6	20.9 V	850	2002 GH ₇₉	2004 11 05.11132	00 45 58.73	+05 59 40.2	20.2 V
2002 GT ₅₂	2004 12 03.14340	02 35 21.69	+10 24 37.8	20.2 V	850	2002 GF ₈₁	2004 11 19.24440	03 28 34.45	+15 17 33.8	19.0
2002 GT ₅₂	2004 12 03.15572	02 35 21.17	+10 24 36.5	20.1 V	850	2002 GF ₈₁	2004 11 19.25662	03 28 33.72	+15 17 34.0	19.6
2002 GO ₅₃	2004 12 01.29199	02 32 03.38	+34 42 44.6	18.4 R	703	2002 GF ₈₁	2004 11 19.26884	03 28 33.07	+15 17 31.9	19.8
2002 GO ₅₃	2004 12 01.30027	02 32 02.84	+34 42 42.4	18.6 R	703	2002 GF ₈₁	2004 11 19.28107	03 28 32.35	+15 17 31.5	19.8
2002 GO ₅₃	2004 12 01.30854	02 32 02.37	+34 42 38.5	18.8 R	703	2002 GF ₈₁	2004 11 19.29329	03 28 31.62	+15 17 30.1	19.2
2002 GO ₅₃	2004 12 01.31694	02 32 01.89	+34 42 35.5	18.6 R	703	2002 GF ₈₂	1995 02 06.21099	07 58 30.35	+21 41 18.2	
2002 GO ₅₃	2004 12 02.20818	02 31 15.65	+34 37 34.9	18.6	704	2002 GF ₈₂	1995 02 06.23587	07 58 29.24	+21 41 22.3	
2002 GO ₅₃	2004 12 02.22031	02 31 14.90	+34 37 29.9	18.8	704	2002 GF ₈₂	1995 02 06.26060	07 58 28.11	+21 41 26.6	19.8 V
2002 GO ₅₃	2004 12 02.23242	02 31 14.29	+34 37 26.0	18.9	704	2002 GF ₈₂	2001 02 01.43674	09 47 47.23	+16 31 57.5	20.2 V
2002 GO ₅₃	2004 12 02.24593	02 31 13.59	+34 37 20.9	19.1	704	2002 GF ₈₂	2001 02 01.45875	09 47 46.24	+16 32 03.5	20.3 V
2002 GO ₅₃	2004 12 02.25801	02 31 12.90	+34 37 16.0	18.8	704	2002 GF ₈₂	2001 02 01.48112	09 47 45.26	+16 32 09.9	20.7 V
2002 GJ ₅₅	2004 09 14.17751	23 07 20.90	-03 22 16.7	19.0 R	699	2002 GF ₈₂	2001 02 17.26949	09 35 49.00	+17 45 37.7	20.1
2002 GJ ₅₅	2004 09 14.19695	23 07 19.95	-03 22 19.5		699	2002 GF ₈₂	2001 02 17.28334	09 35 48.42	+17 45 40.8	19.5
2002 GJ ₅₅	2004 09 14.21644	23 07 19.04	-03 22 22.2		699	2002 GF ₈₂	2001 02 17.29726	09 35 47.68	+17 45 45.4	19.4
2002 GJ ₅₅	2004 09 14.23591	23 07 18.12	-03 22 25.0		699	2002 GF ₈₂	2003 07 08.37139	21 29 39.50		

2002 GL ₉₁	2004 08 09.49402	20 43 32.49	-39 13 28.8	19.8 R	E12	2002 GA ₁₀₁	2004 10 15.43044	03 57 57.11	+22 48 33.5	19.6 V	691
2002 GL ₉₁	2004 08 09.50363	20 43 31.90	-39 13 28.5	19.4 R	E12	2002 GA ₁₀₁	2004 10 15.45721	03 57 56.62	+22 48 33.4	19.7 V	691
2002 GL ₉₁	2004 08 09.51327	20 43 31.30	-39 13 28.5	19.5 R	E12	2002 GA ₁₀₁	2004 11 04.30982	03 46 11.41	+22 23 19.1	18.6 R	699
2002 GL ₉₁	2004 08 09.52291	20 43 30.68	-39 13 29.3	19.2 R	E12	2002 GA ₁₀₁	2004 11 04.33183	03 46 10.15	+22 23 15.4		699
2002 GG ₉₂	2000 11 18.26151	03 09 06.04	+15 13 19.4	22.0 V	691	2002 GA ₁₀₁	2004 11 04.35379	03 46 08.91	+22 23 11.9		699
2002 GG ₉₂	2000 11 18.28345	03 09 04.71	+15 13 11.8	21.8 V	691	2002 GA ₁₀₁	2004 11 04.37578	03 46 07.60	+22 23 08.3		699
2002 GG ₉₂	2000 11 18.31328	03 09 02.93	+15 13 02.6	22.3 V	691	2002 GA ₁₀₁	2004 11 07.25430	03 43 30.62	+22 15 24.4	18.8	704
2002 GW ₉₂	2004 09 09.24440	23 56 32.61	+01 29 45.3	19.7	704	2002 GA ₁₀₁	2004 11 07.27829	03 43 29.20	+22 15 20.6	19.0	704
2002 GW ₉₂	2004 09 09.25580	23 56 32.01	+01 29 43.1	19.9	704	2002 GA ₁₀₁	2004 11 07.29029	03 43 28.51	+22 15 17.6	19.1	704
2002 GW ₉₂	2004 09 09.26721	23 56 31.42	+01 29 40.4	20.1	704	2002 GA ₁₀₁	2004 11 07.30245	03 43 27.85	+22 15 16.2	19.1	704
2002 GW ₉₂	2004 09 16.33646	23 50 54.76	+01 12 49.7	19.7 V	691	2002 GG ₁₀₁	2000 10 01.35757	02 28 10.40	+12 04 39.9	20.1	704
2002 GW ₉₂	2004 09 16.36689	23 50 53.24	+01 12 45.0	19.6 V	691	2002 GG ₁₀₁	2000 10 01.37265	02 28 09.91	+12 04 34.2	20.2	704
2002 GW ₉₂	2004 09 16.40158	23 50 51.51	+01 12 39.9	19.7 V	691	2002 GG ₁₀₁	2000 10 01.38774	02 28 09.60	+12 04 29.1	20.2	704
2002 GH ₉₃	2004 10 09.43575	03 22 05.08	+17 54 07.7	20.0 V	691	2002 GG ₁₀₁	2000 10 01.40282	02 28 09.08	+12 04 22.8	20.0	704
2002 GH ₉₃	2004 10 09.46297	03 22 04.35	+17 54 01.6	20.0 V	691	2002 GG ₁₀₁	2004 09 13.35738	00 49 23.62	+06 52 40.4	19.5 R	699
2002 GH ₉₃	2004 10 09.49078	03 22 03.60	+17 53 55.3	20.0 V	691	2002 GG ₁₀₁	2004 09 13.37199	00 49 23.01	+06 52 36.2		699
2002 GH ₉₃	2004 10 23.19094	03 13 57.49	+16 53 07.5	19.8 V	691	2002 GG ₁₀₁	2004 09 13.38660	00 49 22.64	+06 52 31.1		699
2002 GH ₉₃	2004 10 23.22273	03 13 56.04	+16 52 58.5	19.7 V	691	2002 GG ₁₀₁	2004 09 13.40120	00 49 22.10	+06 52 23.8		699
2002 GH ₉₃	2004 10 23.25181	03 13 54.70	+16 52 49.4	19.7 V	691	2002 GZ ₁₀₁	1999 09 08.34832	00 36 33.25	-12 20 33.7	20.1 R	703
2002 GK ₉₃	2004 09 13.42677	00 14 47.77	+09 44 40.7	17.9 R	699	2002 GZ ₁₀₁	1999 09 08.35842	00 36 32.81	-12 20 37.5	19.0 R	703
2002 GK ₉₃	2004 09 13.44136	00 14 47.22	+09 44 34.3		699	2002 GZ ₁₀₁	1999 09 08.36843	00 36 32.36	-12 20 41.2	19.6 R	703
2002 GK ₉₃	2004 09 13.45594	00 14 46.66	+09 44 27.4		699	2002 GZ ₁₀₁	1999 09 08.37853	00 36 32.07	-12 20 44.2	19.0 R	703
2002 GK ₉₃	2004 09 13.47053	00 14 46.17	+09 44 21.0		699	2002 GZ ₁₀₁	2000 12 27.25499	08 01 23.86	+27 41 43.3	19.4 R	699
2002 GN ₉₃	2004 10 08.31903	01 38 44.82	+18 18 23.8	19.0 R	699	2002 GZ ₁₀₁	2000 12 27.27071	08 01 23.13	+27 41 48.8		699
2002 GN ₉₃	2004 10 08.32879	01 38 44.34	+18 18 21.1		699	2002 GZ ₁₀₁	2000 12 27.28643	08 01 22.33	+27 41 56.0		699
2002 GN ₉₃	2004 10 08.33855	01 38 43.79	+18 18 19.2		699	2002 GZ ₁₀₁	2000 12 27.30216	08 01 21.54	+27 42 02.4		699
2002 GN ₉₃	2004 10 08.34833	01 38 43.28	+18 18 16.8		699	2002 GZ ₁₀₁	2001 01 04.30768	07 54 23.93	+28 33 06.4	18.9	704
2002 GN ₉₃	2004 10 21.21386	01 27 06.31	+17 23 53.8	19.5	704	2002 GZ ₁₀₁	2001 01 04.32280	07 54 23.01	+28 33 12.3	19.3	704
2002 GN ₉₃	2004 10 21.22577	01 27 05.60	+17 23 48.9	19.6	704	2002 GZ ₁₀₁	2001 01 04.33791	07 54 22.13	+28 33 16.9	19.2	704
2002 GN ₉₃	2004 10 21.23762	01 27 04.96	+17 23 44.2	20.2	704	2002 GZ ₁₀₁	2001 01 04.35302	07 54 21.27	+28 33 22.1	19.4	704
2002 GN ₉₃	2004 10 21.26135	01 27 03.58	+17 23 39.3	19.8	704	2002 GZ ₁₀₁	2001 01 04.36814	07 54 20.42	+28 33 28.6	19.1	704
2002 GN ₉₃	2004 11 04.25082	01 15 06.10	+16 10 06.7	19.4 R	703	2002 GZ ₁₀₁	2001 01 19.26083	07 39 38.85	+29 55 34.9	19.0	704
2002 GN ₉₃	2004 11 04.26138	01 15 05.62	+16 10 03.7	19.1 R	703	2002 GZ ₁₀₁	2001 01 19.27606	07 39 37.95	+29 55 38.7	19.3	704
2002 GN ₉₃	2004 11 04.27185	01 15 05.11	+16 09 59.7	19.1 R	703	2002 GZ ₁₀₁	2001 01 19.29130	07 39 37.07	+29 55 43.8	19.3	704
2002 GN ₉₃	2004 11 04.28230	01 15 04.58	+16 09 56.6	18.6 R	703	2002 GZ ₁₀₁	2001 01 19.30706	07 39 36.02	+29 55 47.5	19.6	704
2002 GL ₉₄	2003 09 23.18140	21 36 04.63	-04 10 38.0	20.5	644	2002 GB ₁₀₂	2004 10 18.25275	01 47 45.70	-04 07 11.9	19.2	704
2002 GL ₉₄	2003 09 23.19278	21 36 04.36	-04 10 41.6	20.4	644	2002 GB ₁₀₂	2004 10 18.26402	01 47 45.04	-04 07 13.2	19.8	704
2002 GL ₉₄	2003 09 23.20405	21 36 04.12	-04 10 45.5	20.3	644	2002 GB ₁₀₂	2004 10 18.27532	01 47 44.68	-04 07 17.0	19.6	704
2002 GL ₉₄	2004 10 18.42794	03 21 51.46	+17 33 34.8	20.4 R	1 695	2002 GB ₁₀₂	2004 10 18.28660	01 47 43.99	-04 07 18.4	19.5	704
2002 GL ₉₄	2004 10 18.49839	03 21 48.59	+17 33 16.6		1 695	2002 GB ₁₀₂	2004 10 18.29789	01 47 43.46	-04 07 20.2	19.7	704
2002 GT ₉₄	1992 11 26.24322	04 02 12.86	+17 36 48.8	19.9 V	691	2002 GB ₁₀₂	2004 10 23.21060	01 43 53.62	-04 20 39.3	19.3 V	291
2002 GT ₉₄	1992 11 26.27738	04 02 10.78	+17 36 40.1		691	2002 GB ₁₀₂	2004 10 23.21707	01 43 53.30	-04 20 40.2	19.2 V	291
2002 GT ₉₄	1992 11 26.31258	04 02 08.60	+17 36 31.7		691	2002 GB ₁₀₂	2004 10 23.22320	01 43 53.01	-04 20 41.1	19.2 V	291
2002 GC ₉₅	2004 11 19.26293	04 07 15.79	+32 55 39.4	18.0	704	2002 GB ₁₀₂	2004 11 03.20440	01 35 42.54	-04 38 14.3	19.0 R	699
2002 GC ₉₅	2004 11 19.27751	04 07 14.75	+32 55 39.9	18.3	704	2002 GB ₁₀₂	2004 11 03.22388	01 35 41.71	-04 38 16.0		699
2002 GC ₉₅	2004 11 19.29070	04 07 13.80	+32 55 39.8	18.4	704	2002 GB ₁₀₂	2004 11 03.24341	01 35 40.84	-04 38 16.6		699
2002 GC ₉₅	2004 11 19.30390	04 07 12.89	+32 55 40.4	18.1	704	2002 GB ₁₀₂	2004 11 03.26289	01 35 40.07	-04 38 18.6		699
2002 GC ₉₅	2004 11 19.31783	04 07 11.87	+32 55 40.8	18.2	704	2002 GS ₁₀₂	1993 03 19.28666	11 57 06.93	+03 09 53.7	19.1 V	691
2002 GC ₉₅	2004 12 02.26652	03 52 21.20	+32 45 16.0	18.4	704	2002 GS ₁₀₂	1993 03 19.31856	11 57 05.13	+03 10 01.3		691
2002 GC ₉₅	2004 12 02.27998	03 52 20.26	+32 45 14.6	18.6	704	2002 GS ₁₀₂	1993 03 19.35035	11 57 03.40	+03 10 08.7		691
2002 GC ₉₅	2004 12 02.29250	03 52 19.42	+32 45 12.6	18.5	704	2002 GS ₁₀₂	2000 12 06.30546	06 35 37.11	+32 08 03.3	18.2	704
2002 GC ₉₅	2004 12 02.30470	03 52 18.59	+32 45 11.2	18.4	704	2002 GS ₁₀₂	2000 12 06.33557	06 35 35.46	+32 08 08.8	18.4	704
2002 GG ₉₆	2004 10 10.24942	23 43 23.19	+06 36 35.4	20.3	704	2002 GS ₁₀₂	2000 12 06.35063	06 35 34.69	+32 08 11.0	18.5	704
2002 GG ₉₆	2004 10 10.26128	23 43 22.84	+06 36 31.4	20.7	704	2002 GS ₁₀₂	2000 12 06.36570	06 35 33.83	+32 08 13.8	18.7	704
2002 GG ₉₆	2004 10 10.27316	23 43 22.34	+06 36 26.6	20.4	704	2002 GS ₁₀₂	2000 12 20.28682	06 21 33.53	+32 38 43.3	18.7	704
2002 GG ₉₆	2004 10 14.26153	23 40 17.37	+06 13 11.0	19.3 R	699	2002 GS ₁₀₂	2000 12 20.30219	06 21 32.51	+32 38 45.0	19.0	704
2002 GG ₉₆	2004 10 14.28098	23 40 16.55	+06 13 01.3		699	2002 GS ₁₀₂	2000 12 20.33248	06 21 30.34	+32 38 46.2	18.8	704
2002 GG ₉₆	2004 10 14.30048	23 40 15.50	+06 12 56.0		699	2002 GS ₁₀₂	2000 12 20.34752	06 21 29.37	+32 38 47.1	19.3	704
2002 GG ₉₆	2004 10 14.31994	23 40 14.56	+06 12 49.8		699	2002 GQ ₁₀₃	2004 11 20.23726	01 55 59.74	-04 48 35.6	18.9 R	703
2002 GG ₉₆	2004 10 18.25060	23 37 09.14	+05 48 14.2	19.4	704	2002 GQ ₁₀₃	2004 11 20.24613	01 55 59.33	-04 48 36.3	17.5 R	703
2002 GG ₉₆	2004 10 18.26279	23 37 08.53	+05 48 09.0	20.0	704	2002 GQ ₁₀₃	2004 11 20.25493	01 55 59.10	-04 48 38.3	19.8 R	703
2002 GG ₉₆	2004 10 18.27498	23 37 07.96	+05 48 04.1	20.6	704	2002 GQ ₁₀₃	2004 11 20.26380	01 55 58.92	-04 48 40.7	18.7 R	703
2002 GG ₉₆	2004 10 18.28711	23 37 07.40	+05 48 00.6	19.5	704	2002 GV ₁₀₃	2004 11 29.18414	02 34 38.07	-04 47 02.0	18.6	644
2002 GG ₉₆	2004 10 18.29932	23 37 06.79	+05 47 55.6	20.1	704	2002 GV ₁₀₃	2004 11 29.20546	02 34 37.35	-04 47 03.2	18.7	644
2002 GU ₉₆	1998 08 23.42355	00 14 53.17	+16 44 47.9	18.1 R	699	2002 GV ₁₀₃	2004 11 29.22692	02 34 36.62	-04 47 03.7	18.4	644
2002 GU ₉₆	1998 08 23.44769	00 14 52.93	+16 44 42.6		699	2002 GF ₁₀₄	2001 01 19.32911	08 33 47.87	+27 18 07.6	19.0	704
2002 GU ₉₆	1998 08 23.47268	00 14 52.55	+16 44 37.4		699	2002 GF ₁₀₄	2001 01 19.34527	08 33 46.91	+27 18 12.0	19.7	704
2002 GU ₉₆	1998 08 27.39304	00 13 53.69	+16 31 21.6	18.4	704	2002 GF ₁₀₄	2001 01 19.36065	08 33 46.13	+27 18 17.9	19.1	704
2002 GU ₉₆	1998 08 27.41053	00 13 53.33	+16 31 16.4		704	2002 GF ₁₀₄	2001 01 19.39144	08 33 44.33	+27 18 29.6	19.1	704
2002 GU ₉₆	1998 08 27.42795	00 13 52.99	+16 31 14.7	19.							

2002 GJ ₁₁₃	2004 12 02.33168	03 58 34.60	+18 48 39.7	19.4	644	2002 GW ₁₃₇	2004 09 21.33881	01 15 36.75	-07 50 26.8	18.3 R	699
2002 GJ ₁₁₃	2004 12 02.35497	03 58 33.09	+18 48 38.0	19.5	644	2002 GW ₁₃₇	2004 09 21.35503	01 15 36.22	-07 50 33.1		699
2002 GJ ₁₁₃	2004 12 02.38427	03 58 31.17	+18 48 36.7	19.7	644	2002 GW ₁₃₇	2004 09 21.37123	01 15 35.54	-07 50 38.5		699
2002 GC ₁₁₄	2004 11 20.23839	01 39 42.81	-00 13 01.0	18.9 R	703	2002 GW ₁₃₇	2004 09 21.38745	01 15 34.85	-07 50 44.6		699
2002 GC ₁₁₄	2004 11 20.24726	01 39 42.37	-00 13 01.8	18.9 R	703	2002 GF ₁₃₈	2004 09 13.41702	00 54 53.34	+11 58 57.3	19.1 R	699
2002 GC ₁₁₄	2004 11 20.25603	01 39 42.14	-00 13 01.5	19.3 R	703	2002 GF ₁₃₈	2004 09 13.43164	00 54 52.86	+11 58 51.8		699
2002 GC ₁₁₄	2004 11 20.26497	01 39 41.93	-00 13 02.1	19.4 R	703	2002 GF ₁₃₈	2004 09 13.44622	00 54 52.53	+11 58 45.0		699
2002 GP ₁₁₄	2004 12 02.22271	02 57 58.69	+15 47 24.7	18.3	644	2002 GF ₁₃₈	2004 09 13.46082	00 54 52.03	+11 58 38.8		699
2002 GP ₁₁₄	2004 12 02.24366	02 57 57.66	+15 47 26.6	18.6	644	2002 GT ₁₄₀	2003 08 26.89666	22 01 19.53	-07 06 07.5	19.0 R	106
2002 GP ₁₁₄	2004 12 02.26464	02 57 56.64	+15 47 27.9	19.2	644	2002 GT ₁₄₀	2003 08 26.90546	22 01 19.14	-07 06 10.7	18.8 R	106
2002 GJ ₁₂₀	1994 10 27.31716	01 16 50.99	+11 44 40.6	19.4 V	691	2002 GT ₁₄₀	2003 08 26.91426	22 01 18.72	-07 06 13.9	18.7 R	106
2002 GJ ₁₂₀	1994 10 27.33916	01 16 50.05	+11 44 40.0		691	2002 GU ₁₄₀	2004 09 13.35414	00 00 51.45	+05 09 24.1	19.2 R	699
2002 GJ ₁₂₀	1994 10 27.36108	01 16 48.61	+11 44 35.0		691	2002 GU ₁₄₀	2004 09 13.36873	00 00 50.85	+05 09 18.4		699
2002 GO ₁₂₁	2004 09 13.36629	00 21 29.30	+00 30 23.4	18.8 R	699	2002 GU ₁₄₀	2004 09 13.38335	00 00 50.12	+05 09 11.1		699
2002 GO ₁₂₁	2004 09 13.38092	00 21 28.59	+00 30 22.4		699	2002 GU ₁₄₀	2004 09 13.39795	00 00 49.52	+05 09 05.4		699
2002 GO ₁₂₁	2004 09 13.39552	00 21 27.83	+00 30 20.8		699	2002 GW ₁₄₀	2004 12 02.22642	03 49 27.68	+02 03 09.2	18.5 R	683
2002 GO ₁₂₁	2004 09 13.41010	00 21 27.11	+00 30 19.3		699	2002 GW ₁₄₀	2004 12 02.23978	03 49 27.09	+02 03 01.9	18.8 R	683
2002 GX ₁₂₁	2004 09 14.33116	00 41 32.58	-03 15 14.8	19.2 R	699	2002 GW ₁₄₀	2004 12 02.25319	03 49 26.44	+02 02 54.8	18.7 R	683
2002 GX ₁₂₁	2004 09 14.34738	00 41 31.87	-03 15 17.0		699	2002 GW ₁₄₀	2004 12 02.55673	03 49 12.65	+02 00 20.9	17.8 R	E12
2002 GX ₁₂₁	2004 09 14.36362	00 41 31.11	-03 15 19.6		699	2002 GW ₁₄₀	2004 12 02.56716	03 49 12.21	+02 00 16.1	18.1 R	E12
2002 GX ₁₂₁	2004 09 14.37984	00 41 30.40	-03 15 22.9		699	2002 GW ₁₄₀	2004 12 02.57760	03 49 11.71	+02 00 10.3	18.1 R	E12
2002 GA ₁₂₂	2002 03 16.37926	13 12 00.51	-02 34 44.7	19.3	704	2002 GW ₁₄₀	2004 12 02.58856	03 49 11.15	+02 00 04.8	18.3 R	E12
2002 GA ₁₂₂	2002 03 16.39320	13 11 59.94	-02 34 37.2	20.0	704	2002 GH ₁₄₄	2004 12 02.29685	05 21 01.48	+15 49 28.9	18.7	644
2002 GA ₁₂₂	2002 03 16.40711	13 11 59.37	-02 34 34.1	19.9	704	2002 GH ₁₄₄	2004 12 02.36258	05 20 57.36	+15 49 38.4	18.6	644
2002 GA ₁₂₂	2002 03 16.42112	13 11 58.87	-02 34 28.6	20.1	704	2002 GH ₁₄₄	2004 12 02.42494	05 20 53.45	+15 49 47.1	18.7	644
2002 GP ₁₂₂	2004 09 14.33521	01 12 06.05	+02 15 15.5	19.8 R	699	2002 GM ₁₄₄	2004 12 02.47997	04 58 42.02	+16 45 24.6	18.4	644
2002 GP ₁₂₂	2004 09 14.35143	01 12 05.31	+02 15 12.6		699	2002 GM ₁₄₄	2004 12 02.50183	04 58 40.69	+16 45 29.1	18.7	644
2002 GP ₁₂₂	2004 09 14.36767	01 12 04.83	+02 15 11.0		699	2002 GM ₁₄₄	2004 12 02.52294	04 58 39.37	+16 45 33.2	18.5	644
2002 GP ₁₂₂	2004 09 14.38392	01 12 04.13	+02 15 09.4		699	2002 GP ₁₄₅	2004 10 11.46130	03 49 29.27	+19 10 10.9	20.2 V	691
2002 GJ ₁₂₃	2004 09 14.26153	23 41 08.58	+06 52 58.0	18.7 R	699	2002 GP ₁₄₅	2004 10 11.48408	03 49 28.74	+19 10 06.4	20.5 V	691
2002 GJ ₁₂₃	2004 09 14.28098	23 41 07.79	+06 52 50.1		699	2002 GP ₁₄₅	2004 10 11.50578	03 49 28.26	+19 10 02.1	20.4 V	691
2002 GJ ₁₂₃	2004 09 14.30048	23 41 06.99	+06 52 41.0		699	2002 GP ₁₄₅	2004 11 04.39869	03 34 11.43	+17 27 28.2	18.9 R	703
2002 GJ ₁₂₃	2004 09 14.31994	23 41 06.29	+06 52 32.3		699	2002 GP ₁₄₅	2004 11 04.40997	03 34 10.80	+17 27 24.5	19.5 R	703
2002 GU ₁₂₃	2000 10 27.17104	00 59 03.52	+00 42 20.1	20.1 V	691	2002 GP ₁₄₅	2004 11 04.42124	03 34 10.31	+17 27 20.3	19.6 R	703
2002 GU ₁₂₃	2000 10 27.19316	00 59 02.32	+00 42 16.8	20.1 V	691	2002 GP ₁₄₅	2004 11 04.43249	03 34 09.73	+17 27 16.7	19.1 R	703
2002 GU ₁₂₃	2000 10 27.22503	00 59 00.58	+00 42 12.1	20.2 V	691	2002 GP ₁₄₅	2004 09 14.34008	01 00 24.38	-05 50 27.8	18.7 R	699
2002 GX ₁₂₄	2003 10 03.38140	02 42 54.74	+22 21 53.0	20.7 V	691	2002 GV ₁₄₅	2004 09 14.35631	01 00 23.84	-05 50 35.6		699
2002 GX ₁₂₄	2003 10 03.40805	02 42 53.46	+22 21 53.6	20.5 V	691	2002 GV ₁₄₅	2004 09 14.37254	01 00 23.22	-05 50 43.0		699
2002 GX ₁₂₄	2003 10 03.43481	02 42 52.18	+22 21 54.3	20.7 V	691	2002 GV ₁₄₅	2004 09 14.38879	01 00 22.73	-05 50 50.6		699
2002 GX ₁₂₄	2003 11 21.08069	01 53 27.99	+19 52 28.1	21.2 V	691	2002 GW ₁₄₅	2004 09 21.33964	01 30 41.53	-07 38 00.5	19.2 R	699
2002 GX ₁₂₄	2003 11 21.10752	01 53 26.76	+19 52 20.9	20.5 V	691	2002 GW ₁₄₅	2004 09 21.35584	01 30 40.92	-07 38 06.4		699
2002 GX ₁₂₄	2003 11 21.13463	01 53 25.47	+19 52 13.4	21.0 V	691	2002 GW ₁₄₅	2004 09 21.37204	01 30 40.17	-07 38 12.8		699
2002 GE ₁₂₆	2002 05 11.23454	13 52 47.04	-10 02 17.1	19.6	704	2002 GW ₁₄₅	2004 09 21.38827	01 30 39.74	-07 38 18.5		699
2002 GE ₁₂₆	2002 05 11.24917	13 52 46.38	-10 02 15.4	20.0	704	2002 GV ₁₄₆	2004 10 08.28915	01 24 52.90	+00 01 36.2	19.4 R	699
2002 GE ₁₂₆	2002 05 11.26387	13 52 45.60	-10 02 16.3	19.5	704	2002 GV ₁₄₆	2004 10 08.29400	01 24 52.59	+00 01 34.9		699
2002 GE ₁₂₆	2002 05 11.27851	13 52 44.94	-10 02 15.0	19.3	704	2002 GV ₁₄₆	2004 10 08.29887	01 24 52.33	+00 01 33.2		699
2002 GV ₁₂₇	1994 05 15.25630	14 54 38.73	-13 51 01.6	19.3 V	691	2002 GV ₁₄₆	2004 10 08.30374	01 24 52.05	+00 01 32.0		699
2002 GV ₁₂₇	1994 05 15.32244	14 54 35.27	-13 50 39.9		691	2002 GR ₁₄₈	2004 12 02.41896	07 05 06.38	+17 08 50.0	21.2 V	691
2002 GV ₁₂₇	1994 05 15.38877	14 54 31.80	-13 50 17.0		691	2002 GR ₁₄₈	2004 12 02.44770	07 05 05.29	+17 08 47.3	20.6 V	691
2002 GV ₁₂₇	1998 04 22.26670	13 48 03.82	-11 34 51.9	19.1	704	2002 GR ₁₄₈	2004 12 02.48090	07 05 04.02	+17 08 43.8	20.7 V	691
2002 GV ₁₂₇	1998 04 22.28551	13 48 02.75	-11 34 42.7	18.7	704	2002 GB ₁₄₉	2004 12 02.14843	01 29 14.43	+12 52 30.0	19.5	644
2002 GV ₁₂₇	1998 04 22.30435	13 48 01.84	-11 34 33.4	18.7	704	2002 GB ₁₄₉	2004 12 02.17005	01 29 14.07	+12 52 28.8	19.5	644
2002 GV ₁₂₇	1998 04 22.32350	13 48 00.46	-11 34 24.1	19.4	704	2002 GB ₁₄₉	2004 12 02.19166	01 29 13.70	+12 52 27.8	19.7	644
2002 GV ₁₂₇	2000 11 27.29264	05 23 45.57	+16 08 34.6	19.1	704	2002 GK ₁₄₉	2004 10 10.44590	03 38 39.31	+17 26 02.9	20.5 V	691
2002 GV ₁₂₇	2000 11 27.30713	05 23 44.69	+16 08 31.0	19.3	704	2002 GK ₁₄₉	2004 10 10.47359	03 38 38.53	+17 25 58.3	20.5 V	691
2002 GV ₁₂₇	2000 11 27.32162	05 23 43.90	+16 08 27.0	19.2	704	2002 GK ₁₄₉	2004 10 10.50091	03 38 37.77	+17 25 53.7	20.7 V	691
2002 GV ₁₂₇	2000 11 27.33613	05 23 43.00	+16 08 23.9	19.1	704	2002 GK ₁₄₉	2004 10 23.28590	03 31 14.35	+16 44 00.4	20.9 V	691
2002 GV ₁₂₇	2000 11 27.35062	05 23 42.26	+16 08 19.8	19.0	704	2002 GK ₁₄₉	2004 10 23.32294	03 31 12.71	+16 43 52.2	20.6 V	691
2002 GV ₁₂₇	2000 12 20.21078	05 01 48.52	+14 54 35.4	18.9	704	2002 GK ₁₄₉	2004 10 23.35498	03 31 11.31	+16 43 45.2	20.7 V	691
2002 GV ₁₂₇	2000 12 20.24179	05 01 46.92	+14 54 31.3	19.2	704	2002 GH ₁₅₀	2004 11 19.18347	02 45 47.34	+03 27 38.8	18.6	704
2002 GV ₁₂₇	2000 12 20.25683	05 01 46.04	+14 54 28.9	19.0	704	2002 GH ₁₅₀	2004 11 19.19040	02 45 47.01	+03 27 35.8	18.2	704
2002 GV ₁₂₇	2000 12 20.27187	05 01 45.22	+14 54 26.5	19.1	704	2002 GH ₁₅₀	2004 11 19.20793	02 45 46.33	+03 27 26.8	19.1	704
2002 GN ₁₂₈	2004 09 13.36549	00 19 54.44	+02 15 04.0	19.2 R	699	2002 GH ₁₅₀	2004 11 19.21616	02 45 45.95	+03 27 22.9	18.4	704
2002 GN ₁₂₈	2004 09 13.38011	00 19 53.72	+02 15 02.7		699	2002 GH ₁₅₀	2004 11 19.22021	02 45 45.80	+03 27 20.4	19.0	704
2002 GN ₁₂₈	2004 09 13.39470	00 19 52.99	+02 15 01.3		699	2002 GH ₁₅₀	2004 11 19.22937	02 45 45.40	+03 27 16.0	18.3	704
2002 GN ₁₂₈	2004 09 13.40929	00 19 52.26	+02 15 00.0		699	2002 GH ₁₅₀	2004 11 19.23245	02 45 45.28	+03 27 14.1	18.9	704
2002 GD ₁₂₉	2004 09 13.35899	00 57 57.81	+03 32 56.8	19.2 R	699	2002 GH ₁₅₀	2004 11 19.24191	02 45 44.86	+03 27 09.2	18.1	704
2002 GD ₁₂₉	2004 09 13.37361	00 57 57.30	+03 32 55.7		699	2002 GH ₁₅₀	2004 12 01.18049	02 39 12.82	+02 08 42.3	18.8 R	683
2002 GD ₁₂₉	2004 09 13.38822	00 57 56.58	+03 32 55.3		699	2002 GH ₁₅₀	2004 12 01.19385	02 39 12.43	+02 08 37.5	19.9 R	683
2002 GD ₁₂₉	2004 09 13.40281	00 57 55.89	+03								

2002 GC ₁₅₉	2004 12 02.25443	01 35 18.05	+26 57 47.1	18.6 R	703	2002 GS ₁₇₈	2002 04 04.36969	14 05 03.29	-10 44 57.5	21.2 V	691
2002 GC ₁₅₉	2004 12 02.26266	01 35 17.82	+26 57 44.6	19.2 R	703	2002 GS ₁₇₈	2002 04 04.39111	14 05 02.30	-10 44 51.7	21.0 V	691
2002 GC ₁₅₉	2004 12 02.27086	01 35 17.56	+26 57 42.8	19.0 R	703	2002 GS ₁₇₈	2002 04 04.41296	14 05 01.30	-10 44 45.0	21.0 V	691
2002 GF ₁₅₉	1999 12 07.30511	04 52 53.06	+22 12 36.8	20.1	704	2002 GS ₁₇₈	2002 04 08.44817	14 01 57.95	-10 24 30.7	20.2 R	644
2002 GF ₁₅₉	1999 12 07.31968	04 52 52.19	+22 12 34.4	19.6	704	2002 GS ₁₇₈	2002 04 08.45898	14 01 57.41	-10 24 28.5	20.0 R	644
2002 GF ₁₅₉	1999 12 07.33426	04 52 51.30	+22 12 32.3	19.6	704	2002 GS ₁₇₈	2002 04 08.47001	14 01 56.93	-10 24 24.6	20.1 R	644
2002 GF ₁₅₉	1999 12 07.34895	04 52 50.55	+22 12 31.1	19.5	704	2002 GS ₁₇₈	2002 04 09.26097	14 01 19.32	-10 20 15.9	20.1 R	644
2002 GD ₁₆₁	2001 02 01.35740	09 27 52.64	+16 43 21.1	19.5 V	691	2002 GS ₁₇₈	2002 04 09.32360	14 01 16.12	-10 19 55.7	20.3 R	644
2002 GD ₁₆₁	2001 02 01.37948	09 27 51.64	+16 43 29.0	19.8 V	691	2002 GS ₁₇₈	2002 04 09.39662	14 01 12.39	-10 19 32.6	20.0 R	644
2002 GD ₁₆₁	2001 02 01.40167	09 27 50.63	+16 43 36.8	20.8 V	691	2002 GS ₁₇₈	* 2002 04 14.39162	13 56 58.83	-09 52 19.6	19.6 R	644
2002 GD ₁₆₁	2001 02 01.32665	01 45 34.88	-02 34 04.9	18.9 R	699	2002 GS ₁₇₈	2002 04 14.41536	13 56 57.54	-09 52 11.6	19.5 R	644
2002 GD ₁₆₁	2004 09 21.34286	01 45 34.48	-02 34 13.4		699	2002 GS ₁₇₈	2002 04 14.43675	13 56 56.34	-09 52 03.7	20.3 R	644
2002 GD ₁₆₁	2004 09 21.35909	01 45 33.92	-02 34 18.3		699	2002 GS ₁₇₈	2002 04 19.28036	13 52 36.40	-09 24 37.4	20.6 V	691
2002 GD ₁₆₁	2004 09 21.37530	01 45 33.32	-02 34 26.0		699	2002 GS ₁₇₈	2002 04 19.30239	13 52 35.14	-09 24 29.9	20.8 V	691
2002 GK ₁₆₃	2004 11 09.42437	04 10 20.03	+22 04 21.1	20.6 R	703	2002 GS ₁₇₈	2002 04 19.32484	13 52 33.87	-09 24 22.1	20.2 V	691
2002 GK ₁₆₃	2004 11 09.43272	04 10 19.42	+22 04 21.5	18.4 R	703	2002 HG ₁	2004 12 02.27006	04 17 29.05	+24 21 13.4	18.3	704
2002 GK ₁₆₃	2004 11 09.44108	04 10 19.06	+22 04 20.8	19.1 R	703	2002 HG ₁	2004 12 02.28310	04 17 28.23	+24 21 12.7	18.8	704
2002 GK ₁₆₃	2004 11 09.44943	04 10 18.56	+22 04 20.0	18.7 R	703	2002 HG ₁	2004 12 02.29613	04 17 27.38	+24 21 12.1	18.9	704
2002 GK ₁₆₃	2004 11 20.79289	03 58 34.79	+21 51 40.7	18.7 R	599	2002 HG ₁	2004 12 02.31022	04 17 26.36	+24 21 10.8	18.4	704
2002 GK ₁₆₃	2004 11 20.80521	03 58 34.01	+21 51 38.3	18.9 R	599	2002 HG ₁	2004 12 02.32273	04 17 25.59	+24 21 12.0	18.8	704
2002 GK ₁₆₃	2004 11 20.81750	03 58 33.19	+21 51 38.7	18.6 R	599	2002 HG ₁	2004 12 02.35566	04 17 23.34	+24 21 09.4	17.9 R	703
2002 GK ₁₆₃	2004 11 20.82981	03 58 32.22	+21 51 37.4	18.8 R	599	2002 HG ₁	2004 12 02.36388	04 17 22.83	+24 21 09.1	17.7 R	703
2002 GL ₁₆₃	2004 09 13.27747	23 26 32.19	+01 16 18.3	18.8 R	699	2002 HG ₁	2004 12 02.37208	04 17 22.31	+24 21 08.7	17.9 R	703
2002 GL ₁₆₃	2004 09 13.29690	23 26 31.46	+01 16 08.1		699	2002 HG ₁	2004 12 02.38030	04 17 21.69	+24 21 08.1	18.1 R	703
2002 GL ₁₆₃	2004 09 13.31634	23 26 30.65	+01 15 58.0		699	2002 HZ ₂	2004 09 14.33764	01 32 18.56	-01 42 54.6	18.0 R	699
2002 GL ₁₆₃	2004 09 13.33577	23 26 29.78	+01 15 46.4		699	2002 HZ ₂	2004 09 14.35386	01 32 18.04	-01 42 58.1		699
2002 GL ₁₆₃	2004 09 14.17182	23 25 56.93	+01 08 01.1	19.0 R	699	2002 HZ ₂	2004 09 14.37010	01 32 17.53	-01 43 01.9		699
2002 GL ₁₆₃	2004 09 14.19129	23 25 56.18	+01 07 49.5		699	2002 HZ ₂	2004 09 14.38636	01 32 17.07	-01 43 04.7		699
2002 GL ₁₆₃	2004 09 14.21076	23 25 55.40	+01 07 39.7		699	2002 HD ₄	2004 11 22.34485	04 46 23.95	+25 36 21.1	18.9	704
2002 GL ₁₆₃	2004 09 14.23023	23 25 54.55	+01 07 28.4		699	2002 HD ₄	2004 11 22.35887	04 46 23.11	+25 36 22.8	18.6	704
2002 GU ₁₆₃	2003 08 04.29546	20 58 43.87	-14 32 17.1	19.9	704	2002 HD ₄	2004 11 22.37201	04 46 22.32	+25 36 25.1	18.5	704
2002 GU ₁₆₃	2003 08 04.30588	20 58 43.33	-14 32 19.5	19.6	704	2002 HD ₄	2004 12 02.27110	04 36 30.57	+25 57 10.2	18.3	704
2002 GU ₁₆₃	2003 08 04.31632	20 58 42.66	-14 32 23.3	19.5	704	2002 HD ₄	2004 12 02.28413	04 36 29.76	+25 57 11.9	18.8	704
2002 GU ₁₆₃	2003 08 04.32668	20 58 42.24	-14 32 26.1	19.7	704	2002 HD ₄	2004 12 02.29717	04 36 28.96	+25 57 12.8	18.2	704
2002 GX ₁₆₃	2000 11 26.38141	04 57 57.13	+22 03 21.5	20.7 V	691	2002 HD ₄	2004 12 02.31125	04 36 28.09	+25 57 14.7	18.7	704
2002 GX ₁₆₃	2000 11 26.40487	04 57 55.45	+22 03 21.6	20.7 V	691	2002 HD ₄	2004 12 02.32377	04 36 27.28	+25 57 15.5	18.5	704
2002 GX ₁₆₃	2000 11 26.42809	04 57 53.86	+22 03 19.4	21.0 V	691	2002 HD ₄	2004 12 02.35344	04 36 25.44	+25 57 18.6	17.8 R	703
2002 GJ ₁₆₅	2004 12 02.29685	05 29 00.24	+19 01 43.9	18.9	644	2002 HD ₄	2004 12 02.36166	04 36 24.93	+25 57 19.4	17.7 R	703
2002 GJ ₁₆₅	2004 12 02.36258	05 28 56.24	+19 01 43.6	19.3	644	2002 HD ₄	2004 12 02.36987	04 36 24.39	+25 57 21.2	17.4 R	703
2002 GJ ₁₆₅	2004 12 02.42494	05 28 52.45	+19 01 42.5	18.7	644	2002 HD ₄	2004 12 02.37809	04 36 23.90	+25 57 21.6	17.1 R	703
2002 GP ₁₆₅	2003 09 28.30795	02 16 50.54	+08 59 01.6	20.5	704	2002 HY ₄	2004 12 02.33168	03 58 33.48	+19 00 00.2	19.4	644
2002 GP ₁₆₅	2003 09 28.32077	02 16 50.05	+08 58 55.2	20.0	704	2002 HY ₄	2004 12 02.35497	03 58 32.20	+18 59 58.8	19.2	644
2002 GP ₁₆₅	2003 09 28.33370	02 16 49.50	+08 58 51.4	20.1	704	2002 HY ₄	2004 12 02.38427	03 58 30.56	+18 59 57.2	19.3	644
2002 GP ₁₆₅	2003 09 28.34700	02 16 48.91	+08 58 47.8	20.6	704	2002 HP ₆	2003 08 05.31276	20 49 54.37	-13 43 53.7	20.9 V	691
2002 GP ₁₆₅	2003 11 24.09219	01 31 14.43	+04 21 33.0	21.3 V	691	2002 HP ₆	2003 08 05.34398	20 49 52.65	-13 43 58.8	21.0 V	691
2002 GP ₁₆₅	2003 11 24.12031	01 31 13.76	+04 21 31.2	21.6 V	691	2002 HP ₆	2003 08 05.37629	20 49 50.88	-13 44 04.3	21.2 V	691
2002 GP ₁₆₅	2003 11 24.15165	01 31 13.09	+04 21 30.4	20.9 V	691	2002 HP ₆	2004 10 08.32742	02 24 13.44	+19 40 49.1	20.3 V	691
2002 GW ₁₆₇	2004 11 19.19554	03 17 24.41	+18 38 37.1	19.9 V	691	2002 HP ₆	2004 10 08.35478	02 24 12.21	+19 40 43.8	20.5 V	691
2002 GW ₁₆₇	2004 11 19.20114	03 17 24.11	+18 38 35.1	19.9 V	691	2002 HP ₆	2004 10 08.38216	02 24 11.00	+19 40 38.7	20.3 V	691
2002 GW ₁₆₇	2004 11 19.23563	03 17 22.14	+18 38 26.1	20.2 V	691	2002 HP ₆	2004 10 12.32507	02 21 14.61	+19 27 19.3	20.6 V	691
2002 GT ₁₆₈	2004 11 20.44182	05 03 04.55	+27 37 31.0	20.6 V	691	2002 HP ₆	2004 10 12.35207	02 21 13.29	+19 27 13.5	19.9 V	691
2002 GT ₁₆₈	2004 11 20.46909	05 03 02.96	+27 37 29.2	20.3 V	691	2002 HP ₆	2004 10 12.37901	02 21 12.01	+19 27 07.4	20.1 V	691
2002 GT ₁₆₈	2004 11 20.49811	05 03 01.29	+27 37 27.5	20.4 V	691	2002 HT ₆	2001 02 16.24121	08 21 51.18	+29 38 17.1	19.4	704
2002 GH ₁₆₉	2004 10 08.41827	03 17 27.64	+21 26 59.7	20.8 V	691	2002 HT ₆	2001 02 16.26906	08 21 49.75	+29 38 16.1	19.9	704
2002 GH ₁₆₉	2004 10 08.44534	03 17 26.81	+21 26 57.8	20.6 V	691	2002 HT ₆	2001 02 16.28299	08 21 49.10	+29 38 15.2	19.4	704
2002 GH ₁₆₉	2004 10 08.47211	03 17 25.98	+21 26 55.8	20.5 V	691	2002 HW ₁₀	2004 11 19.26125	03 46 18.70	+26 52 44.1	19.6	704
2002 GG ₁₇₀	2004 11 19.25067	03 51 56.40	+23 29 24.9	18.8	704	2002 HW ₁₀	2004 11 19.27347	03 46 17.99	+26 52 45.0	19.7	704
2002 GG ₁₇₀	2004 11 19.26288	03 51 55.61	+23 29 24.0	19.1	704	2002 HW ₁₀	2004 11 19.28570	03 46 17.26	+26 52 44.7	19.1	704
2002 GG ₁₇₀	2004 11 19.27511	03 51 54.83	+23 29 22.3	19.4	704	2002 HW ₁₀	2004 11 19.29793	03 46 16.53	+26 52 44.3	19.2	704
2002 GG ₁₇₀	2004 11 19.28734	03 51 54.10	+23 29 21.5	19.8	704	2002 HC ₁₅	2004 09 13.36143	00 47 33.78	+00 58 51.3	18.9 R	699
2002 GR ₁₇₀	2001 01 19.25987	07 32 25.39	+27 46 29.2	18.5	704	2002 HC ₁₅	2004 09 13.37604	00 47 33.39	+00 58 47.8		699
2002 GR ₁₇₀	2001 01 19.27510	07 32 24.42	+27 46 30.2	18.9	704	2002 HC ₁₅	2004 09 13.39064	00 47 32.77	+00 58 44.8		699
2002 GR ₁₇₀	2001 01 19.29035	07 32 23.48	+27 46 31.4	19.2	704	2002 HC ₁₅	2004 09 13.40524	00 47 32.16	+00 58 40.0		699
2002 GR ₁₇₀	2001 01 19.30610	07 32 22.48	+27 46 30.3	19.4	704	2002 HK ₁₆	2004 11 20.50253	05 08 43.07	+26 01 54.6	19.3 V	691
2002 GR ₁₇₀	2001 01 19.32145	07 32 21.57	+27 46 31.6	19.5	704	2002 HK ₁₆	2004 11 20.51468	05 08 42.38	+26 01 55.3	19.5 V	691
2002 GR ₁₇₀	2004 10 14.49637	03 38 59.67	+26 55 12.3	19.1	644	2002 HK ₁₆	2004 11 20.52575	05 08 41.75	+26 01 56.2	19.5 V	691
2002 GR ₁₇₀	2004 10 14.50022	03 38 59.53	+26 55 12.6	19.3	644	2002 HK ₁₆	2004 12 02.27309	04 56 43.21	+26 12 14.3	18.6	704
2002 GR ₁₇₀	2004 10 14.50723	03 38 59.30	+26 55 13.1	19.2	644	2002 HK ₁₆	2004 12 02.28612	04 56 42.40	+26 12 14.8	18.9	704
2002 GR ₁₇₀	2004 10 14.51042	03 38 59.20	+26 55 13.3	19.2	644	2002 HK ₁₆	2004 12 02.29916	04 56 41.52	+26 12 14.5	18.7	704
2002 GR ₁₇₀											

2002 JN ₁₁	2004 11 19.27279	03 35 39.20	+26 45 23.0	19.6	704	2002 JZ ₂₀	2004 12 02.35256	04 12 46.31	+16 56 21.9	18.4	644
2002 JN ₁₁	2004 11 19.28502	03 35 38.50	+26 45 22.1	19.1	704	2002 JZ ₂₀	2004 12 02.37944	04 12 44.91	+16 56 13.5	18.5	644
2002 JN ₁₁	2004 11 19.29725	03 35 37.73	+26 45 21.3	19.0	704	2002 JR ₂₂	2004 11 19.26375	04 09 21.20	+25 53 26.3	19.0	704
2002 JN ₁₁	2004 11 20.20011	03 34 44.57	+26 44 54.8	19.3 V	691	2002 JR ₂₂	2004 11 19.27597	04 09 20.47	+25 53 26.5	19.4	704
2002 JN ₁₁	2004 11 20.22701	03 34 42.94	+26 44 54.2	19.2 V	691	2002 JR ₂₂	2004 11 19.28821	04 09 19.70	+25 53 28.1	19.0	704
2002 JN ₁₁	2004 11 20.25382	03 34 41.32	+26 44 53.2	19.2 V	691	2002 JR ₂₂	2004 11 19.30044	04 09 18.95	+25 53 29.0	19.2	704
2002 JU ₁₂	2004 12 03.24447	06 29 02.04	+23 43 40.4	20.5 V	691	2002 JR ₂₂	2004 12 02.26836	03 56 20.40	+25 58 01.6	19.3	644
2002 JU ₁₂	2004 12 03.28504	06 29 00.04	+23 43 46.2	20.5 V	691	2002 JR ₂₂	2004 12 02.28994	03 56 19.10	+25 58 01.7	18.9	644
2002 JW ₁₂	2004 12 03.31426	06 28 58.58	+23 43 50.4	20.4 V	691	2002 JR ₂₂	2004 12 02.31000	03 56 17.90	+25 58 01.2	18.7	644
2002 JW ₁₂	2004 11 22.40764	10 01 56.26	+35 17 48.7	19.6	704	2002 JR ₂₂	2004 12 02.31648	03 56 17.25	+25 58 03.5	17.7 R	703
2002 JW ₁₂	2004 11 22.42030	10 01 57.93	+35 17 54.3	19.5	704	2002 JR ₂₂	2004 12 02.32472	03 56 17.01	+25 58 02.2	18.5 R	703
2002 JW ₁₂	2004 11 22.43266	10 01 59.46	+35 18 00.0	19.8	704	2002 JR ₂₂	2004 12 02.33294	03 56 16.48	+25 58 00.7	17.4 R	703
2002 JK ₁₃	2000 12 30.23289	05 54 59.82	+22 01 41.0	19.1	704	2002 JR ₂₂	2004 12 02.34115	03 56 15.99	+25 58 00.0	18.5 R	703
2002 JK ₁₃	2000 12 30.26383	05 54 57.89	+22 01 41.1	19.6	704	2002 JF ₂₃	2004 12 02.16899	05 45 02.19	+26 59 23.7	19.9 V	691
2002 JK ₁₃	2000 12 30.27925	05 54 57.04	+22 01 41.3	19.3	704	2002 JF ₂₃	2004 12 02.19830	05 45 00.34	+26 59 31.0	20.0 V	691
2002 JK ₁₃	2000 12 30.29527	05 54 55.99	+22 01 41.5	19.6	704	2002 JF ₂₃	2004 12 02.22545	05 44 58.58	+26 59 37.6	20.1 V	691
2002 JK ₁₃	2003 08 26.92491	22 20 14.72	-08 58 08.2	19.1 R	106	2002 JR ₂₄	2004 12 02.33047	04 09 52.20	+19 12 36.9	19.0	644
2002 JK ₁₃	2003 08 26.93373	22 20 14.32	-08 58 10.5	19.8 R	106	2002 JR ₂₄	2004 12 02.35376	04 09 50.81	+19 12 36.9	18.9	644
2002 JK ₁₃	2003 08 26.94253	22 20 13.88	-08 58 12.9	19.4 R	106	2002 JR ₂₄	2004 12 02.38065	04 09 49.20	+19 12 36.2	18.8	644
2002 JK ₁₃	2003 09 19.13568	22 02 55.24	-10 42 07.8	20.6 V	291	2002 JP ₂₅	2000 12 20.08422	03 55 11.87	+19 20 13.8	20.6 V	691
2002 JK ₁₃	2003 09 19.15957	22 02 54.33	-10 42 13.2	20.4 V	291	2002 JP ₂₅	2000 12 20.11144	03 55 10.41	+19 20 15.8	20.6 V	691
2002 JK ₁₃	2003 09 19.18318	22 02 53.46	-10 42 18.2	20.8 V	291	2002 JP ₂₅	2000 12 20.13876	03 55 08.99	+19 20 17.4	20.4 V	691
2002 JK ₁₃	2003 10 01.11364	21 57 02.04	-11 19 13.2	21.3 V	691	2002 JP ₂₅	2003 10 16.22257	01 19 45.14	-02 05 23.2	19.5	644
2002 JK ₁₃	2003 10 01.14392	21 57 01.33	-11 19 17.8	21.4 V	691	2002 JP ₂₅	2003 10 16.25269	01 19 43.22	-02 05 30.3	19.3	644
2002 JK ₁₃	2003 10 01.17242	21 57 00.62	-11 19 21.9	21.1 V	691	2002 JP ₂₅	2003 10 16.29206	01 19 40.71	-02 05 39.5	19.4	644
2002 JK ₁₃	2004 10 08.42918	03 17 37.90	+17 58 39.7	20.5 V	691	2002 JQ ₂₅	1999 12 07.30776	05 17 06.93	+23 59 02.1	20.0	704
2002 JK ₁₃	2004 10 08.45585	03 17 37.06	+17 58 36.1	20.4 V	691	2002 JQ ₂₅	1999 12 07.32229	05 17 06.11	+23 59 03.4	19.9	704
2002 JK ₁₃	2004 10 08.48269	03 17 36.20	+17 58 32.4	20.4 V	691	2002 JQ ₂₅	1999 12 07.33695	05 17 05.20	+23 59 04.6	19.8	704
2002 JK ₁₃	2004 10 23.18842	03 07 56.23	+17 15 48.7	20.2 V	691	2002 JQ ₂₅	1999 12 07.35158	05 17 04.40	+23 59 05.4	19.8	704
2002 JK ₁₃	2004 10 23.22013	03 07 54.70	+17 15 42.2	20.1 V	691	2002 JQ ₂₅	2003 09 26.14008	21 49 10.72	-28 45 10.8	19.8	644
2002 JK ₁₃	2004 10 23.24925	03 07 53.27	+17 15 36.4	20.0 V	691	2002 JQ ₂₅	2003 09 26.14884	21 49 10.53	-28 45 10.2	19.7	644
2002 JZ ₁₃	2000 09 28.36209	02 50 15.95	-17 33 12.9	19.0 R	699	2002 JQ ₂₅	2003 09 26.16029	21 49 10.29	-28 45 09.2	19.9	644
2002 JZ ₁₃	2000 09 28.38065	02 50 15.32	-17 33 20.2		699	2002 JQ ₂₅	2004 11 17.56844	03 08 15.04	+10 40 52.6	18.8 R	E12
2002 JZ ₁₃	2000 09 28.39930	02 50 14.49	-17 33 28.7		699	2002 JQ ₂₅	2004 11 17.57681	03 08 14.62	+10 40 52.5	19.0 R	E12
2002 JZ ₁₃	2000 09 28.41786	02 50 13.75	-17 33 36.3		699	2002 JQ ₂₅	2004 11 17.58520	03 08 14.23	+10 40 52.5	19.5 R	E12
2002 JZ ₁₃	2004 11 20.13667	09 10 29.62	+26 41 03.2	18.1 V	941	2002 JQ ₂₅	2004 11 17.59359	03 08 13.76	+10 40 51.4	19.1 R	E12
2002 JZ ₁₃	2004 11 20.13747	09 10 29.71	+26 41 03.7	18.0 V	941	2002 JV ₂₇	2004 12 02.35176	05 04 58.07	+30 38 32.3	18.5 R	703
2002 JZ ₁₃	2004 11 20.13826	09 10 29.80	+26 41 04.2	18.3 V	941	2002 JV ₂₇	2004 12 02.35999	05 04 57.52	+30 38 32.8	19.2 R	703
2002 JZ ₁₃	2004 11 20.13906	09 10 29.87	+26 41 04.7	18.3 V	941	2002 JV ₂₇	2004 12 02.36821	05 04 57.07	+30 38 33.1	19.0 R	703
2002 JZ ₁₃	2004 11 20.13986	09 10 29.97	+26 41 05.4	18.3 V	941	2002 JV ₂₇	2004 12 02.37642	05 04 56.50	+30 38 34.8	18.6 R	703
2002 JZ ₁₃	2004 11 22.44846	09 14 33.83	+27 09 25.3	18.9	704	2002 JT ₂₈	2004 10 09.44383	03 28 29.32	+15 22 16.1	20.2 V	691
2002 JZ ₁₃	2004 11 22.47335	09 14 36.38	+27 09 44.9	18.9	704	2002 JT ₂₈	2004 10 09.47169	03 28 28.43	+15 22 16.2	20.2 V	691
2002 JZ ₁₃	2004 11 22.48584	09 14 37.71	+27 09 54.6	19.1	704	2002 JT ₂₈	2004 10 09.49902	03 28 27.53	+15 22 16.3	20.4 V	691
2002 JZ ₁₃	2004 11 22.50241	09 14 39.36	+27 10 06.5	19.2	704	2002 JK ₃₂	2004 11 19.24440	03 25 41.06	+15 54 55.1	18.6	704
2002 JZ ₁₃	2004 12 02.41925	09 31 22.35	+29 30 44.3	18.6	704	2002 JK ₃₂	2004 11 19.25662	03 25 40.35	+15 54 55.7	19.0	704
2002 JZ ₁₃	2004 12 02.43172	09 31 23.50	+29 30 56.6	18.6	704	2002 JK ₃₂	2004 11 19.26673	03 25 39.75	+15 54 56.4	19.4	704
2002 JZ ₁₃	2004 12 02.44373	09 31 24.63	+29 31 07.6	18.3	704	2002 JK ₃₂	2004 11 19.26884	03 25 39.66	+15 54 56.7	19.0	704
2002 JZ ₁₃	2004 12 02.45575	09 31 25.80	+29 31 19.5	18.2	704	2002 JK ₃₂	2004 11 19.28107	03 25 38.97	+15 54 57.7	18.8	704
2002 JC ₁₅	2004 12 02.27252	04 36 09.61	+22 30 55.3	18.9	704	2002 JK ₃₂	2004 11 19.28160	03 25 39.01	+15 54 58.3	19.4	704
2002 JC ₁₅	2004 12 02.28554	04 36 08.91	+22 30 55.2	19.3	704	2002 JK ₃₂	2004 11 19.29329	03 25 38.34	+15 54 57.5	18.9	704
2002 JC ₁₅	2004 12 02.29859	04 36 07.88	+22 30 57.1	19.5	704	2002 JK ₃₂	2004 11 19.29451	03 25 38.14	+15 54 57.5	19.4	704
2002 JC ₁₅	2004 12 02.31267	04 36 07.06	+22 30 57.9	19.2	704	2002 JK ₃₂	2004 11 19.30855	03 25 37.37	+15 54 57.5	19.2	704
2002 JC ₁₅	2004 12 02.41976	04 36 00.24	+22 31 00.5	18.1	644	2002 JV ₃₂	2004 11 20.25288	03 59 32.16	+21 53 31.1	17.7	704
2002 JC ₁₅	2004 12 02.44289	04 35 58.74	+22 31 01.5	18.2	644	2002 JV ₃₂	2004 11 20.27770	03 59 30.68	+21 53 32.4	17.8	704
2002 JC ₁₅	2004 12 02.46964	04 35 57.02	+22 31 02.6	18.6	644	2002 JV ₃₂	2004 11 20.29006	03 59 29.90	+21 53 33.7	17.9	704
2002 JE ₁₅	2004 12 02.28454	05 13 53.29	+26 56 11.1	20.0	644	2002 JV ₃₂	2004 11 20.30243	03 59 29.17	+21 53 35.4	18.2	704
2002 JE ₁₅	2004 12 02.34735	05 13 49.27	+26 56 21.0	20.0	644	2002 JV ₃₂	2004 11 20.79289	03 58 59.89	+21 54 19.9	18.1 R	599
2002 JE ₁₅	2004 12 02.41194	05 13 45.15	+26 56 31.1	20.1	644	2002 JV ₃₂	2004 11 20.80521	03 58 59.12	+21 54 20.8	17.9 R	599
2002 JW ₁₆	2004 11 19.24759	03 34 25.26	+27 13 26.0	19.4	704	2002 JV ₃₂	2004 11 20.82981	03 58 57.68	+21 54 23.3	17.9 R	599
2002 JW ₁₆	2004 11 19.25981	03 34 24.46	+27 13 25.3	19.7	704	2002 JV ₃₂	2004 12 02.26808	03 47 38.12	+22 09 50.6	17.9	704
2002 JW ₁₆	2004 11 19.28426	03 34 22.69	+27 13 24.4	19.7	704	2002 JV ₃₂	2004 12 02.28112	03 47 37.34	+22 09 51.5	18.4	704
2002 JD ₁₇	2000 11 03.22593	02 01 47.30	+01 53 55.1	18.4	704	2002 JV ₃₂	2004 12 02.29364	03 47 36.61	+22 09 51.9	18.5	704
2002 JD ₁₇	2000 11 03.24053	02 01 46.33	+01 53 51.2	19.2	704	2002 JV ₃₂	2004 12 02.30814	03 47 35.94	+22 09 52.2	19.4	704
2002 JD ₁₇	2000 11 03.25468	02 01 45.34	+01 53 47.3	19.3	704	2002 JZ ₃₃	2000 12 30.00806	06 53 11.48	+24 19 06.2	20.0 R	461
2002 JD ₁₇	2003 09 27.22101	23 07 05.02	-14 36 41.5	19.6 R	699	2002 JA ₃₅	2004 12 02.27638	05 06 03.67	+29 57 16.2	19.6	644
2002 JD ₁₇	2003 09 27.23105	23 07 04.40	-14 36 45.6		699	2002 JA ₃₅	2004 12 02.33935	05 05 58.88	+29 57 44.0	19.6	644
2002 JD ₁₇	2003 09 27.24094	23 07 04.00	-14 36 47.5		699	2002 JA ₃₅	2004 12 02.40520	05 05 53.87	+29 58 12.6	19.4	644
2002 JD ₁₇	2003 09 27.25087	23 07 03.53	-14 36 50.3		699	2002 JV ₃₅	2004 12 02.27519	05 21 26.00	+24 52 15.0	18.7	704
2002 JD ₁₇	2004 11 18.36891	08 23 35.93	+17 20 11.7	19.2	704	2002 JV ₃₅	2004 12 02.28821	05 21 24.97	+24 52 19.2	19.0	704
20											

2002 JY ₃₇	2004 12 02.28324	02 57 40.29	+23 01 43.3	18.6 R	703	2002 JT ₅₄	2004 12 01.48389	03 55 58.77	+27 30 18.1	19.0	644
2002 JY ₃₇	2004 12 02.29215	02 57 39.66	+23 01 41.0	19.6 R	703	2002 JT ₅₄	2004 12 02.31595	03 55 01.91	+27 30 55.3	19.0 R	703
2002 JY ₃₇	2004 12 02.30110	02 57 39.34	+23 01 38.7	19.5 R	703	2002 JT ₅₄	2004 12 02.32418	03 55 01.31	+27 30 55.6	18.6 R	703
2002 JY ₃₇	2004 12 02.31004	02 57 38.79	+23 01 38.2	18.5 R	703	2002 JT ₅₄	2004 12 02.33241	03 55 00.76	+27 30 55.8	18.8 R	703
2002 JY ₃₈	2004 11 19.24556	03 10 36.71	+21 33 29.6	18.9	704	2002 JT ₅₄	2004 12 02.34061	03 55 00.20	+27 30 56.2	19.2 R	703
2002 JY ₃₈	2004 11 19.25778	03 10 36.07	+21 33 24.4	19.3	704	2002 JB ₅₆	1999 12 07.32008	04 52 32.39	+23 43 28.7	19.3	704
2002 JY ₃₈	2004 11 19.27000	03 10 35.46	+21 33 20.3	19.4	704	2002 JB ₅₆	1999 12 07.33467	04 52 31.66	+23 43 27.7	19.4	704
2002 JY ₃₈	2004 11 19.28223	03 10 34.82	+21 33 15.2	19.2	704	2002 JB ₅₆	1999 12 07.34935	04 52 30.72	+23 43 27.9	19.4	704
2002 JY ₃₈	2004 11 19.29446	03 10 34.24	+21 33 10.5	19.3	704	2002 JN ₅₇	2004 11 20.42546	05 29 37.44	+30 10 36.3	19.5 V	691
2002 JM ₃₉	2004 12 02.34491	06 42 24.67	+29 23 52.7	19.5	704	2002 JN ₅₇	2004 11 20.45309	05 29 36.08	+30 10 41.7	20.2 V	691
2002 JM ₃₉	2004 12 02.38090	06 42 22.92	+29 24 07.2	19.3	704	2002 JN ₅₇	2004 11 20.47999	05 29 34.67	+30 10 45.4	19.5 V	691
2002 JM ₃₉	2004 12 02.39378	06 42 22.27	+29 24 13.7	19.2	704	2002 JB ₅₈	2004 12 02.35726	04 56 16.69	+23 25 17.5	18.4 R	703
2002 JW ₃₉	2004 12 03.24447	06 28 01.28	+23 23 37.8	19.1 V	691	2002 JB ₅₈	2004 12 02.36546	04 56 16.14	+23 25 17.2	18.6 R	703
2002 JW ₃₉	2004 12 03.28504	06 27 59.33	+23 23 49.1	19.1 V	691	2002 JB ₅₈	2004 12 02.37368	04 56 15.56	+23 25 15.9	19.8 R	703
2002 JW ₃₉	2004 12 03.31426	06 27 57.92	+23 23 57.0	18.9 V	691	2002 JB ₅₈	2004 12 02.38191	04 56 15.16	+23 25 16.7	19.2 R	703
2002 JO ₄₃	2004 10 21.32121	03 17 30.30	+24 56 17.0	19.4	704	2002 JG ₆₀	2004 12 02.35566	04 27 32.78	+23 53 22.4	18.5 R	703
2002 JO ₄₃	2004 10 21.33306	03 17 29.71	+24 56 12.8	19.9	704	2002 JG ₆₀	2004 12 02.36388	04 27 32.19	+23 53 22.4	19.2 R	703
2002 JO ₄₃	2004 10 21.35674	03 17 28.61	+24 56 06.2	19.5	704	2002 JG ₆₀	2004 12 02.37208	04 27 31.72	+23 53 22.4	19.1 R	703
2002 JO ₄₃	2004 11 19.24460	02 54 13.38	+21 44 38.5	19.8	704	2002 JG ₆₀	2004 12 02.38030	04 27 31.11	+23 53 21.8	18.8 R	703
2002 JO ₄₃	2004 11 19.25682	02 54 12.77	+21 44 34.6	20.2	704	2002 JG ₆₀	2004 12 02.41976	04 27 28.80	+23 53 20.7	19.2	644
2002 JO ₄₃	2004 11 19.26904	02 54 12.20	+21 44 29.6	20.1	704	2002 JG ₆₀	2004 12 02.44289	04 27 27.37	+23 53 20.1	18.9	644
2002 JO ₄₃	2004 11 19.28127	02 54 11.56	+21 44 24.2	19.8	704	2002 JG ₆₀	2004 12 02.46964	04 27 25.73	+23 53 19.5	19.0	644
2002 JO ₄₃	2004 11 19.29350	02 54 11.07	+21 44 17.1	19.8	704	2002 JK ₆₀	2002 06 11.23707	15 05 35.31	-14 42 53.0	20.2	644
2002 JV ₄₃	1991 11 27.29670	03 18 04.31	+20 16 10.9	19.9 V	691	2002 JK ₆₀	2002 06 11.25800	15 05 34.66	-14 42 48.2	20.1	644
2002 JV ₄₃	1991 11 27.31828	03 18 03.27	+20 16 01.4		691	2002 JK ₆₀	2002 06 11.28459	15 05 33.78	-14 42 41.0	20.2	644
2002 JV ₄₃	1991 11 27.34286	03 18 01.88	+20 15 51.9		691	2002 JK ₆₀	2003 12 01.35286	04 07 50.68	+18 26 49.9	20.9 V	691
2002 JV ₄₃	2003 08 20.30652	21 55 30.14	+05 48 55.9	18.7	644	2002 JK ₆₀	2003 12 01.38078	04 07 48.80	+18 26 41.6	21.1 V	691
2002 JV ₄₃	2003 08 20.32751	21 55 29.06	+05 48 50.7	18.7	644	2002 JK ₆₀	2003 12 01.40892	04 07 46.88	+18 26 34.0	20.8 V	691
2002 JV ₄₃	2003 08 20.35747	21 55 27.50	+05 48 43.6	19.0	644	2002 JL ₆₀	2004 10 15.42546	04 06 01.45	+19 56 27.3	19.9 R	G96
2002 JV ₄₃	2003 09 03.31067	21 44 06.08	+04 37 56.2	19.6	704	2002 JL ₆₀	2004 10 15.43205	04 06 01.27	+19 56 27.4	19.9 R	G96
2002 JV ₄₃	2003 09 03.32271	21 44 05.54	+04 37 51.6	19.4	704	2002 JL ₆₀	2004 10 15.43862	04 06 01.03	+19 56 27.0	20.1 R	G96
2002 JV ₄₃	2003 09 03.33483	21 44 04.95	+04 37 47.4	19.5	704	2002 JL ₆₀	2004 10 15.44519	04 06 00.93	+19 56 26.6	19.7 R	G96
2002 JV ₄₃	2004 11 04.46426	04 01 53.46	+22 49 41.3	19.3 R	703	2002 JL ₆₀	2004 11 19.21312	03 40 33.13	+18 58 02.8	20.5 V	691
2002 JV ₄₃	2004 11 04.47450	04 01 53.03	+22 49 36.9	18.8 R	703	2002 JL ₆₀	2004 11 19.24361	03 40 31.44	+18 57 58.8	20.6 V	691
2002 JV ₄₃	2004 11 04.48478	04 01 52.46	+22 49 34.1	18.9 R	703	2002 JL ₆₀	2004 11 19.27497	03 40 29.74	+18 57 54.4	20.7 V	691
2002 JV ₄₃	2004 11 04.49502	04 01 52.14	+22 49 30.6	19.6 R	703	2002 JP ₆₀	2004 11 19.25978	03 27 51.41	+32 27 21.0	18.5	704
2002 JV ₄₃	2004 11 05.47840	04 01 03.32	+22 44 07.3	19.2	644	2002 JP ₆₀	2004 11 19.28755	03 27 49.77	+32 27 19.7	19.2	704
2002 JV ₄₃	2004 11 05.48988	04 01 02.82	+22 44 03.8	19.1	644	2002 JP ₆₀	2004 11 19.30035	03 27 48.87	+32 27 17.6	19.2	704
2002 JV ₄₃	2004 11 05.50378	04 01 02.10	+22 43 58.8	18.9	644	2002 JP ₆₀	2004 11 19.31415	03 27 48.07	+32 27 16.3	18.7	704
2002 JZ ₄₃	2003 07 24.39161	22 04 11.03	-12 23 46.5	19.2	644	2002 JP ₆₀	2004 11 22.26410	03 24 46.62	+32 22 27.6	18.5	704
2002 JZ ₄₃	2003 07 24.41303	22 04 10.15	-12 23 48.6	19.0	644	2002 JP ₆₀	2004 11 22.28890	03 24 45.13	+32 22 24.2	18.5	704
2002 JZ ₄₃	2003 07 24.43439	22 04 09.27	-12 23 50.9	19.0	644	2002 JP ₆₀	2004 11 22.30128	03 24 44.27	+32 22 23.8	18.9	704
2002 JZ ₄₃	2004 10 21.26958	02 47 33.02	+24 34 10.6	19.7	704	2002 JP ₆₀	2004 12 01.29637	03 16 03.99	+32 00 42.8	19.0 R	703
2002 JZ ₄₃	2004 10 21.28140	02 47 32.35	+24 34 09.1	19.6	704	2002 JP ₆₀	2004 12 01.30462	03 16 03.54	+32 00 40.8	18.8 R	703
2002 JZ ₄₃	2004 10 21.29316	02 47 31.71	+24 34 06.7	20.2	704	2002 JP ₆₀	2004 12 01.31289	03 16 02.95	+32 00 38.2	18.1 R	703
2002 JZ ₄₃	2004 10 21.30490	02 47 31.20	+24 34 05.2	19.9	704	2002 JP ₆₀	2004 12 01.32133	03 16 02.50	+32 00 36.7	17.5 R	703
2002 JZ ₄₃	2004 10 21.31669	02 47 30.53	+24 34 04.0	20.2	704	2002 JP ₆₀	2004 12 02.21126	03 15 15.21	+31 58 01.6	18.8	704
2002 JL ₄₄	2004 12 02.35016	04 24 25.56	+28 14 34.5	18.6 R	703	2002 JP ₆₀	2004 12 02.22338	03 15 14.55	+31 57 58.7	18.8	704
2002 JL ₄₄	2004 12 02.35839	04 24 25.03	+28 14 31.8	19.1 R	703	2002 JP ₆₀	2004 12 02.23555	03 15 13.90	+31 57 56.7	19.0	704
2002 JL ₄₄	2004 12 02.36661	04 24 24.40	+28 14 30.7	18.7 R	703	2002 JP ₆₀	2004 12 02.24899	03 15 13.12	+31 57 54.4	19.1	704
2002 JL ₄₄	2004 12 02.37483	04 24 23.82	+28 14 27.1	19.0 R	703	2002 JP ₆₀	2004 12 02.26354	03 15 12.38	+31 57 51.3	19.2	704
2002 JT ₄₅	2003 09 30.10019	22 31 55.41	+02 49 48.4	20.4 V	691	2002 JR ₆₀	2004 11 19.20193	01 47 26.72	+17 54 20.7	19.3	704
2002 JT ₄₅	2003 09 30.12623	22 31 54.70	+02 49 37.2	20.2 V	691	2002 JR ₆₀	2004 11 19.21416	01 47 26.24	+17 54 17.7	19.2	704
2002 JT ₄₅	2003 09 30.15230	22 31 53.97	+02 49 25.9	20.3 V	691	2002 JR ₆₀	2004 11 19.23870	01 47 25.17	+17 54 14.2	19.6	704
2002 JS ₄₆	2004 11 19.19115	02 00 50.29	+18 06 13.7	19.0	704	2002 JY ₆₀	2003 09 28.29173	01 41 38.60	+14 11 39.9	19.9 V	691
2002 JS ₄₆	2004 11 19.20338	02 00 49.85	+18 06 08.1	19.8	704	2002 JY ₆₀	2003 09 28.31923	01 41 37.37	+14 11 35.5	20.0 V	691
2002 JS ₄₆	2004 11 19.21560	02 00 49.27	+18 06 03.2	20.0	704	2002 JY ₆₀	2003 09 28.35587	01 41 35.73	+14 11 25.1	20.2 V	691
2002 JS ₄₆	2004 11 19.22790	02 00 48.71	+18 05 58.9	20.0	704	2002 JY ₆₀	2003 10 16.27870	01 26 58.60	+12 42 22.5	19.7 V	691
2002 JS ₄₆	2004 11 19.24015	02 00 48.22	+18 05 52.9	19.6	704	2002 JY ₆₀	2003 10 16.30679	01 26 57.10	+12 42 12.8	19.5 V	691
2002 JS ₄₆	2004 11 20.07526	02 00 14.94	+18 00 27.6	18.7 R	699	2002 JY ₆₀	2003 10 16.33469	01 26 55.61	+12 42 03.4	20.3 V	691
2002 JS ₄₆	2004 11 20.08501	02 00 14.57	+18 00 24.3		699	2002 JA ₆₁	2001 01 26.28082	09 40 07.06	+14 05 00.6	20.2 V	691
2002 JS ₄₆	2004 11 20.09479	02 00 14.04	+18 00 22.7		699	2002 JA ₆₁	2001 01 26.30220	09 40 06.02	+14 05 05.3	20.3 V	691
2002 JS ₄₆	2004 11 20.10456	02 00 13.72	+18 00 18.6		699	2002 JA ₆₁	2001 01 26.32350	09 40 04.99	+14 05 10.0	20.3 V	691
2002 JU ₄₆	2004 12 02.27995	02 49 30.05	+25 50 21.3	19.2 R	703	2002 JN ₆₄	2004 10 15.42743	04 18 00.65	+20 00 42.3	19.2 R	G96
2002 JU ₄₆	2004 12 02.28889	02 49 29.66	+25 50 17.8	19.2 R	703	2002 JN ₆₄	2004 10 15.43402	04 18 00.52	+20 00 40.2	18.8 R	G96
2002 JU ₄₆	2004 12 02.29784	02 49 29.28	+25 50 14.8	19.7 R	703	2002 JN ₆₄	2004 10 15.44059	04 18 00.38	+20 00 38.2	19.1 R	G96
2002 JU ₄₆	2004 12 02.30676	02 49 28.86	+25 50 12.7	19.1 R	703	2002 JN ₆₄	2004 10 15.44715	04 18 00.26	+20 00 36.3	18.9 R	G96
2002 JA ₄₇	2004 11 20.50804	05 20 42.50	+25 22 35.0	19.8 V	691	2002 JF ₆₅	2004 11 20.34715	04 50 15.60	+20 59 25.5	20.3 V	691
2002 JA ₄₇	2004 11 20.52002	05 20 41.93	+25 22 33.5	19.6 V	691	2002 JF ₆₅	2004 11 20.37643	04 50 13.93	+20 59 25.3	20.3 V	

2002 JD ₇₈	2004 11 19.24961	03 51 12.33	+26 43 19.4	19.0	704	2002 JN ₉₀	2004 11 20.28711	03 33 25.98	+17 07 45.3	19.4 V	691
2002 JD ₇₈	2004 11 19.26182	03 51 11.66	+26 43 18.5	19.3	704	2002 JN ₉₀	2004 11 20.31875	03 33 24.35	+17 07 34.5	19.0 V	691
2002 JD ₇₈	2004 11 19.27404	03 51 10.88	+26 43 17.0	19.6	704	2002 JC ₉₁	2004 09 13.41621	00 36 39.51	+10 48 07.1	18.8 R	699
2002 JD ₇₈	2004 11 19.28627	03 51 10.25	+26 43 15.7	19.5	704	2002 JC ₉₁	2004 09 13.43083	00 36 39.05	+10 48 04.6		699
2002 JD ₇₈	2004 11 19.29850	03 51 09.42	+26 43 15.2	19.2	704	2002 JC ₉₁	2004 09 13.44541	00 36 38.46	+10 48 00.7		699
2002 JD ₇₈	2004 12 02.26572	03 39 02.63	+26 18 43.6	18.6	704	2002 JC ₉₁	2004 09 13.46001	00 36 37.97	+10 47 57.2		699
2002 JD ₇₈	2004 12 02.27927	03 39 02.00	+26 18 42.4	18.5	704	2002 JD ₉₁	2002 06 08.26519	14 51 23.19	-17 58 24.2	19.6	704
2002 JD ₇₈	2004 12 02.30570	03 39 00.49	+26 18 39.2	18.8	704	2002 JD ₉₁	2002 06 08.27899	14 51 22.78	-17 58 21.3	19.8	704
2002 JD ₇₈	2004 12 02.31891	03 38 59.79	+26 18 37.2	19.4	704	2002 JD ₉₁	2002 06 08.29279	14 51 22.29	-17 58 19.4	19.8	704
2002 JH ₇₈	2004 12 02.21737	02 33 59.67	+17 22 18.7	19.9	644	2002 JV ₉₁	2002 04 18.37288	15 36 47.51	-16 23 47.8	20.2 V	691
2002 JH ₇₈	2004 12 02.23882	02 33 58.87	+17 22 14.0	20.0	644	2002 JV ₉₁	2002 04 18.39484	15 36 46.44	-16 23 51.3	20.4 V	691
2002 JH ₇₈	2004 12 02.26061	02 33 58.08	+17 22 09.5	19.6	644	2002 JV ₉₁	2002 04 18.41662	15 36 45.37	-16 23 54.7	20.3 V	691
2002 JL ₇₈	2004 11 22.05198	03 53 37.16	+19 04 50.7	18.8 R	599	2002 JH ₉₇	2004 12 03.23504	06 37 01.82	+25 59 32.6	20.8 V	691
2002 JL ₇₈	2004 11 22.06721	03 53 36.25	+19 04 49.2	19.3 R	599	2002 JH ₉₇	2004 12 03.27926	06 36 59.63	+25 59 45.6	20.6 V	691
2002 JR ₇₉	2001 01 03.30332	06 49 23.49	+17 01 59.6	19.2	704	2002 JH ₉₇	2004 12 03.30833	06 36 58.20	+25 59 54.0	20.3 V	691
2002 JR ₇₉	2001 01 03.34766	06 49 20.92	+17 02 00.7	19.2	704	2002 JT ₉₇	2004 09 13.36143	00 50 59.76	+01 06 16.5	19.0 R	699
2002 JR ₇₉	2001 01 03.36241	06 49 20.13	+17 02 00.7	19.5	704	2002 JT ₉₇	2004 09 13.37604	00 50 59.25	+01 06 12.0		699
2002 JE ₈₀	2003 07 05.39785	21 35 59.72	-16 48 46.8	20.8 V	691	2002 JT ₉₇	2004 09 13.39064	00 50 58.59	+01 06 08.3		699
2002 JE ₈₀	2003 07 05.42574	21 35 59.12	-16 48 50.3	20.7 V	691	2002 JT ₉₇	2004 09 13.40524	00 50 58.01	+01 06 03.3		699
2002 JE ₈₀	2003 07 05.45377	21 35 58.46	-16 48 53.4	21.1 V	691	2002 JE ₁₀₁	2004 11 11.30083	05 07 47.86	-02 50 10.6	18.8 R	699
2002 JE ₈₀	2004 10 13.41037	03 33 15.48	+20 32 23.0	20.1 V	691	2002 JE ₁₀₁	2004 11 11.31868	05 07 47.04	-02 50 09.5		699
2002 JE ₈₀	2004 10 13.43812	03 33 14.55	+20 32 21.1	20.0 V	691	2002 JE ₁₀₁	2004 11 11.33653	05 07 46.18	-02 50 08.9		699
2002 JE ₈₀	2004 10 13.46492	03 33 13.61	+20 32 19.3	20.1 V	691	2002 JE ₁₀₁	2004 11 11.35436	05 07 45.28	-02 50 09.0		699
2002 JE ₈₀	2004 10 23.27261	03 26 58.44	+20 17 05.8	20.2 V	691	2002 JE ₁₀₁	2004 11 12.31198	05 06 58.90	-02 49 46.8	19.4	704
2002 JE ₈₀	2004 10 23.30122	03 26 57.16	+20 17 02.5	20.1 V	691	2002 JE ₁₀₁	2004 11 12.32394	05 06 58.29	-02 49 46.0	19.3	704
2002 JE ₈₀	2004 10 23.34102	03 26 55.35	+20 16 57.8	20.2 V	691	2002 JE ₁₀₁	2004 11 12.33591	05 06 57.72	-02 49 46.7	19.3	704
2002 JT ₈₀	2004 11 19.46758	05 04 37.18	+21 11 31.3	20.7 V	291	2002 JE ₁₀₁	2004 11 12.35983	05 06 56.45	-02 49 45.3	19.1	704
2002 JT ₈₀	2004 11 19.47243	05 04 36.88	+21 11 30.6	20.5 V	291	2002 JE ₁₀₁	2004 11 21.93269	04 57 46.86	-02 32 40.1	18.2 R	599
2002 JT ₈₀	2004 11 19.47846	05 04 36.57	+21 11 29.4	20.7 V	291	2002 JE ₁₀₁	2004 11 21.94343	04 57 46.13	-02 32 38.1	18.4 R	599
2002 JT ₈₀	2004 11 20.45839	05 03 44.28	+21 08 36.4	20.3 V	291	2002 JE ₁₀₁	2004 11 21.95417	04 57 45.43	-02 32 36.0	18.2 R	599
2002 JT ₈₀	2004 11 20.46360	05 03 43.95	+21 08 35.2	20.3 V	291	2002 JM ₁₀₃	2001 01 26.16404	05 46 21.67	+05 25 26.4	19.1	704
2002 JT ₈₀	2004 11 20.46951	05 03 43.65	+21 08 34.0	20.2 V	291	2002 JM ₁₀₃	2001 01 26.17889	05 46 21.27	+05 25 27.9	19.7	704
2002 JG ₈₃	2003 07 05.40162	21 24 45.84	-18 55 09.9	20.3 V	691	2002 JM ₁₀₃	2001 01 26.19375	05 46 20.95	+05 25 31.1	19.5	704
2002 JG ₈₃	2003 07 05.42837	21 24 45.15	-18 55 13.1	20.3 V	691	2002 JM ₁₀₃	2001 01 26.20873	05 46 20.52	+05 25 33.2	19.6	704
2002 JG ₈₃	2003 07 05.45651	21 24 44.41	-18 55 16.2	20.7 V	691	2002 JM ₁₀₃	2001 01 26.22362	05 46 20.22	+05 25 35.9	19.4	704
2002 JG ₈₃	2004 10 08.41302	03 16 22.18	+21 40 14.1	20.1 V	691	2002 JS ₁₀₃	2004 12 02.35865	03 29 30.25	+17 49 29.3	19.6 R	G92
2002 JG ₈₃	2004 10 08.44004	03 16 21.34	+21 40 13.2	20.2 V	691	2002 JS ₁₀₃	2004 12 02.38393	03 29 28.97	+17 49 24.3	19.1 R	G92
2002 JG ₈₃	2004 10 08.46692	03 16 20.50	+21 40 12.2	20.2 V	691	2002 JS ₁₀₃	2004 12 02.40854	03 29 27.91	+17 49 19.2	17.4 R	G92
2002 JT ₈₄	2002 02 13.52091	14 53 19.74	-15 12 32.2	21.5 V	291	2002 JT ₁₀₃	2004 11 20.86728	03 57 13.50	+18 22 01.6	19.2 R	599
2002 JT ₈₄	2002 02 13.52817	14 53 20.02	-15 12 34.5	21.3 V	291	2002 JT ₁₀₃	2004 11 20.87392	03 57 13.00	+18 22 00.2	19.4 R	599
2002 JT ₈₄	2002 02 13.53616	14 53 20.31	-15 12 37.0	21.3 V	291	2002 JT ₁₀₃	2004 11 20.88226	03 57 12.67	+18 22 00.3	19.1 R	599
2002 JT ₈₄	2002 04 14.34647	14 50 00.56	-18 16 42.0	19.3	704	2002 JA ₁₀₄	1993 12 15.11155	03 27 10.15	+16 28 35.5		691
2002 JT ₈₄	2002 04 14.36053	14 49 59.84	-18 16 42.7	19.7	704	2002 JA ₁₀₄	1993 12 15.14835	03 27 08.69	+16 28 40.1		691
2002 JT ₈₄	2002 04 14.37469	14 49 59.09	-18 16 43.0	19.9	704	2002 JA ₁₀₄	1993 12 15.18246	03 27 07.25	+16 28 43.2	20.2 V	691
2002 JT ₈₄	2002 04 14.38277	14 49 58.71	-18 16 43.1	20.0 V	691	2002 JA ₁₀₄	2002 06 12.22261	15 29 49.69	-16 49 36.1	20.3 V	291
2002 JT ₈₄	2002 04 14.38876	14 49 58.42	-18 16 44.5	19.8	704	2002 JA ₁₀₄	2002 06 12.24383	15 29 48.84	-16 49 37.8	20.1 V	291
2002 JT ₈₄	2002 04 14.40466	14 49 57.62	-18 16 44.1	20.0 V	691	2002 JA ₁₀₄	2002 06 12.26527	15 29 47.92	-16 49 40.1	20.9 V	291
2002 JT ₈₄	2002 04 14.42665	14 49 56.51	-18 16 45.0	20.1 V	691	2002 JA ₁₀₄	2003 08 28.32456	22 47 08.98	-27 25 02.0	18.5	644
2002 JT ₈₄	2003 08 22.44857	00 05 42.80	-11 47 14.2	20.2	608	2002 JA ₁₀₄	2003 08 28.35258	22 47 07.54	-27 25 09.6	18.7	644
2002 JT ₈₄	2003 08 22.45926	00 05 42.37	-11 47 16.4	20.3	608	2002 JA ₁₀₄	2003 08 28.39231	22 47 05.57	-27 25 20.6	18.5	644
2002 JT ₈₄	2003 08 22.47012	00 05 42.00	-11 47 19.4	20.1	608	2002 JP ₁₀₄	2004 11 19.25279	04 22 12.65	+25 49 34.7	19.1	704
2002 JT ₈₄	2003 08 23.47853	00 05 04.05	-11 50 35.1	18.8	644	2002 JP ₁₀₄	2004 11 19.26501	04 22 11.96	+25 49 34.0	19.9	704
2002 JT ₈₄	2003 08 23.48912	00 05 03.62	-11 50 37.7	18.4	644	2002 JP ₁₀₄	2004 11 19.27723	04 22 11.33	+25 49 32.8	19.7	704
2002 JT ₈₄	2003 08 23.50247	00 05 03.10	-11 50 39.6	18.6	644	2002 JP ₁₀₄	2004 11 19.28946	04 22 10.60	+25 49 32.6	19.9	704
2002 JC ₈₅	2004 12 02.22836	02 56 51.18	+18 10 57.7	19.0	644	2002 JP ₁₀₄	2004 11 19.30169	04 22 09.84	+25 49 30.5	20.1	704
2002 JC ₈₅	2004 12 02.24874	02 56 50.31	+18 10 53.9	19.5	644	2002 JP ₁₀₄	2004 11 22.34660	04 19 16.21	+25 46 14.2	18.6	704
2002 JC ₈₅	2004 12 02.26964	02 56 49.46	+18 10 49.4	19.4	644	2002 JP ₁₀₄	2004 11 22.35889	04 19 15.49	+25 46 13.3	18.6	704
2002 JC ₈₅	2004 12 02.35778	05 08 22.00	+24 43 57.3	18.0 R	703	2002 JP ₁₀₄	2004 11 22.37117	04 19 14.79	+25 46 12.1	18.8	704
2002 JC ₈₆	2004 12 02.36600	05 08 21.74	+24 43 56.6	17.8 R	703	2002 JP ₁₀₄	2004 12 02.35237	04 09 40.65	+25 30 56.0	17.6 R	703
2002 JC ₈₆	2004 12 02.37421	05 08 21.13	+24 43 57.6	19.7 R	703	2002 JP ₁₀₄	2004 12 02.36059	04 09 40.11	+25 30 55.7	17.5 R	703
2002 JC ₈₆	2004 12 02.38244	05 08 20.68	+24 43 56.8	19.8 R	703	2002 JP ₁₀₄	2004 12 02.36882	04 09 39.65	+25 30 56.0	17.4 R	703
2002 JK ₈₇	1995 10 01.36967	00 36 25.56	+02 03 09.7		691	2002 JP ₁₀₄	2004 12 02.37702	04 09 39.25	+25 30 54.2	17.6 R	703
2002 JK ₈₇	1995 10 01.39040	00 36 24.38	+02 03 04.0	19.8 V	691	2002 JH ₁₀₅	2004 11 20.28117	03 24 05.87	+16 39 08.1	18.9 V	691
2002 JK ₈₇	1995 10 01.41113	00 36 23.19	+02 02 58.4		691	2002 JH ₁₀₅	2004 11 20.31316	03 24 04.07	+16 39 07.8	18.8 V	691
2002 JK ₈₇	2001 02 21.10424	07 29 21.171	+26 34 31.41	21.12V	645	2002 JH ₁₀₅	2004 11 20.32408	03 24 03.46	+16 39 07.8	18.8 V	691
2002 JK ₈₇	2001 02 21.10771	07 29 21.071	+26 34 31.30	22.00	645	2002 JU ₁₀₆	2004 11 19.19308	02 19 59.19	+24 10 51.4	18.9	704
2002 JK ₈₇	2003 10 18.18651	00 17 25.05	+00 24 52.5	20.7 V	291	2002 JU ₁₀₆	2004 11 19.20531	02 19 58.68	+24 10 45.9	18.7	704
2002 JK ₈₇	2003 10 18.20959	00 17 23.96	+00 24 48.0	20.5 V	291	2002 JU ₁₀₆	2004 11 19.21754	02 19 58.10	+24 10 40.9	18.7	704
2002 JK ₈₇	2003 10 18.23275	00 17 22.85	+00 24 43.7	20.3 V	291	2002 JU ₁₀₆	2004 11 19.22983	02 19 57.64	+24 10 35.4	18.7	

2002 JX ₁₁₆	2004 12 02.38513	06 24 46.97	+18 22 04.2	19.9 V	691	2002 JJ ₁₄₄	2004 11 21.46466	04 32 12.62	-00 16 52.6	19.0	608
2002 JO ₁₁₈	2004 12 01.16115	03 36 07.18	-04 43 05.2	19.1	644	2002 JJ ₁₄₄	2004 11 30.27156	04 24 21.82	+00 00 01.8	18.6	644
2002 JO ₁₁₈	2004 12 01.22458	03 36 04.00	-04 43 02.2	19.0	644	2002 JJ ₁₄₄	2004 11 30.30503	04 24 19.98	+00 00 07.2	18.6	644
2002 JO ₁₁₈	2004 12 01.30022	03 36 00.17	-04 42 58.0	19.3	644	2002 JJ ₁₄₄	2004 11 30.35027	04 24 17.47	+00 00 15.0	18.7	644
2002 JE ₁₁₉	2003 07 08.37564	21 48 04.40	-19 44 16.6	18.9	644	2002 KL ₁	1991 09 15.23491	23 34 34.50	+02 17 42.7		691
2002 JE ₁₁₉	2003 07 08.39685	21 48 03.98	-19 44 27.8	18.9	644	2002 KL ₁	1991 09 15.25513	23 34 33.46	+02 17 35.4		691
2002 JE ₁₁₉	2003 07 08.41801	21 48 03.58	-19 44 38.6	18.9	644	2002 KL ₁	1991 09 15.27522	23 34 32.43	+02 17 27.1	20.8 V	691
2002 JE ₁₁₉	2004 11 11.23901	04 41 11.57	+05 23 34.8	19.3 R	699	2002 KL ₁	1998 05 22.27103	15 36 35.59	-17 19 56.7	18.7 R	1 688
2002 JE ₁₁₉	2004 11 11.25362	04 41 10.71	+05 23 33.0		699	2002 KL ₁	1998 05 22.28558	15 36 34.72	-17 19 53.0		1 688
2002 JE ₁₁₉	2004 11 11.26819	04 41 10.03	+05 23 31.5		699	2002 KL ₁	1998 05 22.29964	15 36 33.94	-17 19 49.2		1 688
2002 JE ₁₁₉	2004 11 11.28279	04 41 09.32	+05 23 31.4		699	2002 KV ₁	2004 10 09.44383	03 32 22.13	+14 44 20.0	19.9 V	691
2002 JF ₁₁₉	2004 12 02.41855	04 25 43.14	+17 56 33.9	19.3	644	2002 KV ₁	2004 10 09.47169	03 32 21.35	+14 44 15.8	20.4 V	691
2002 JF ₁₁₉	2004 12 02.44169	04 25 41.67	+17 56 37.1	19.0	644	2002 KV ₁	2004 10 09.49902	03 32 20.60	+14 44 11.8	20.4 V	691
2002 JF ₁₁₉	2004 12 02.46843	04 25 39.98	+17 56 40.9	18.7	644	2002 KZ ₂	2004 11 22.05385	03 52 56.46	+20 01 36.6	18.8 R	599
2002 JW ₁₁₉	2004 09 14.33199	00 54 52.17	-02 37 52.3	19.1 R	699	2002 KZ ₂	2004 11 22.06149	03 52 56.03	+20 01 35.9	18.8 R	599
2002 JW ₁₁₉	2004 09 14.34818	00 54 51.58	-02 38 02.1		699	2002 KZ ₂	2004 11 22.06909	03 52 55.63	+20 01 34.9	19.3 R	599
2002 JW ₁₁₉	2004 09 14.36444	00 54 51.01	-02 38 12.0		699	2002 KZ ₂	2004 11 22.07487	03 52 55.33	+20 01 34.4	18.8 R	599
2002 JW ₁₁₉	2004 09 14.38067	00 54 50.54	-02 38 21.5		699	2002 KU ₇	2004 09 21.40631	02 42 22.22	-08 27 05.6	19.0 R	699
2002 JG ₁₂₀	2004 11 20.23340	02 08 39.52	-10 14 32.1	17.6 R	703	2002 KU ₇	2004 09 21.42577	02 42 21.93	-08 27 14.6		699
2002 JG ₁₂₀	2004 11 20.24223	02 08 39.20	-10 14 33.0	17.5 R	703	2002 KU ₇	2004 09 21.44525	02 42 21.52	-08 27 22.7		699
2002 JG ₁₂₀	2004 11 20.25113	02 08 38.91	-10 14 35.1	17.7 R	703	2002 KU ₇	2004 09 21.46470	02 42 21.03	-08 27 31.9		699
2002 JG ₁₂₀	2004 11 20.25985	02 08 38.50	-10 14 36.0	17.9 R	703	2002 KS ₈	2004 11 12.25047	02 55 03.22	-03 09 00.2	19.1	704
2002 JV ₁₂₀	2004 11 19.25577	03 40 35.11	+02 11 19.5	20.2 R	683	2002 KS ₈	2004 11 12.26240	02 55 02.65	-03 09 01.4	19.4	704
2002 JV ₁₂₀	2004 11 19.26914	03 40 34.26	+02 11 19.8	20.3 R	683	2002 KS ₈	2004 11 12.27432	02 55 02.03	-03 09 04.0	19.3	704
2002 JV ₁₂₀	2004 11 19.28252	03 40 33.48	+02 11 21.8	20.0 R	683	2002 KX ₁₀	2004 10 09.32272	04 01 35.83	+11 07 02.8	19.2	704
2002 JB ₁₂₂	2004 09 14.33116	00 36 45.33	-04 05 45.4	18.5 R	699	2002 KX ₁₀	2004 10 09.33418	04 01 35.54	+11 07 04.9	19.2	704
2002 JB ₁₂₂	2004 09 14.34738	00 36 44.69	-04 05 54.2		699	2002 KX ₁₀	2004 10 09.34540	04 01 35.20	+11 07 07.3	19.6	704
2002 JB ₁₂₂	2004 09 14.36362	00 36 44.10	-04 06 03.7		699	2002 KX ₁₀	2004 10 09.35669	04 01 34.89	+11 07 09.1	19.5	704
2002 JB ₁₂₂	2004 09 14.37984	00 36 43.49	-04 06 12.9		699	2002 KX ₁₀	2004 11 12.28803	03 34 40.55	+12 57 43.8	18.5 R	703
2002 JA ₁₂₃	2004 11 20.23618	01 33 30.53	-03 42 20.3	19.4 R	703	2002 KX ₁₀	2004 11 12.29463	03 34 40.06	+12 57 45.6	18.4 R	703
2002 JA ₁₂₃	2004 11 20.24505	01 33 30.36	-03 42 19.7	20.0 R	703	2002 KX ₁₀	2004 11 12.30115	03 34 39.59	+12 57 46.8	19.2 R	703
2002 JA ₁₂₃	2004 11 20.25387	01 33 30.08	-03 42 20.0	18.7 R	703	2002 KX ₁₀	2004 11 12.30766	03 34 39.27	+12 57 48.4	18.5 R	703
2002 JA ₁₂₃	2004 11 20.26272	01 33 29.76	-03 42 17.9	20.3 R	703	2002 KU ₁₂	2004 11 30.37788	04 44 23.26	+05 10 01.7	19.1	644
2002 JM ₁₂₅	1991 10 08.29444	00 44 26.95	+06 25 38.3	20.9 V	691	2002 KU ₁₂	2004 11 30.39905	04 44 22.06	+05 09 56.7	18.9	644
2002 JM ₁₂₅	1991 10 08.31605	00 44 25.82	+06 25 32.0		691	2002 KU ₁₂	2004 11 30.41948	04 44 20.89	+05 09 52.9	18.6	644
2002 JM ₁₂₅	2003 09 21.21065	22 53 15.95	-07 27 18.2	21.0 V	691	2002 KT ₁₄	2004 11 21.91875	04 57 31.16	+00 27 17.1	18.6 R	599
2002 JM ₁₂₅	2003 09 21.24010	22 53 14.46	-07 27 24.9	21.0 V	691	2002 KT ₁₄	2004 11 21.92951	04 57 30.63	+00 27 14.6	19.3 R	599
2002 JM ₁₂₅	2003 09 21.26618	22 53 13.16	-07 27 30.9	21.1 V	691	2002 KT ₁₄	2004 11 21.94021	04 57 30.23	+00 27 12.4	18.9 R	599
2002 JM ₁₂₅	2004 11 20.43350	05 29 32.64	+27 20 32.0	20.4 V	691	2002 KT ₁₄	2004 11 21.95095	04 57 29.72	+00 27 09.7	19.1 R	599
2002 JM ₁₂₅	2004 11 20.46116	05 29 31.22	+27 20 32.1	20.7 V	691	2002 LL ₁₃	2004 11 19.25270	04 19 29.76	+27 12 42.8	19.0	704
2002 JM ₁₂₅	2004 11 20.48828	05 29 29.79	+27 20 32.6	20.6 V	691	2002 LL ₁₃	2004 11 19.26491	04 19 29.07	+27 12 40.0	19.6	704
2002 JF ₁₂₆	2004 09 14.17020	23 07 12.19	+00 53 15.0	19.3 R	699	2002 LL ₁₃	2004 11 19.27714	04 19 28.46	+27 12 38.3	19.8	704
2002 JF ₁₂₆	2004 09 14.18967	23 07 11.22	+00 53 06.2		699	2002 LL ₁₃	2004 11 19.28937	04 19 27.71	+27 12 34.5	19.5	704
2002 JF ₁₂₆	2004 09 14.20913	23 07 10.53	+00 52 56.2		699	2002 LL ₁₃	2004 11 19.30160	04 19 27.09	+27 12 32.0	19.5	704
2002 JF ₁₂₆	2004 09 14.22861	23 07 09.64	+00 52 45.3		699	2002 LL ₁₃	2004 12 02.28187	04 07 52.32	+26 18 35.1	18.8	704
2002 JE ₁₂₇	2004 12 02.30814	05 41 34.42	+15 29 30.8	19.0	644	2002 LL ₁₃	2004 12 02.29491	04 07 51.62	+26 18 31.8	19.2	704
2002 JE ₁₂₇	2004 12 02.37644	05 41 30.52	+15 29 28.9	19.3	644	2002 LL ₁₃	2004 12 02.30894	04 07 50.80	+26 18 27.9	19.0	704
2002 JE ₁₂₇	2004 12 02.43994	05 41 26.89	+15 29 27.1	19.2	644	2002 LL ₁₃	2004 12 02.32151	04 07 50.20	+26 18 24.4	18.9	704
2002 JF ₁₂₇	1998 09 30.29064	00 23 32.53	-26 54 47.9	16.6 R	699	2002 LB ₁₄	2004 12 02.40820	06 46 55.74	+19 25 36.5	20.9 V	691
2002 JF ₁₂₇	1998 09 30.32519	00 23 30.53	-26 54 43.6		699	2002 LB ₁₄	2004 12 02.43440	06 46 54.61	+19 25 33.4	21.1 V	691
2002 JF ₁₂₇	1998 09 30.34081	00 23 29.64	-26 54 41.2		699	2002 LB ₁₄	2004 12 02.47046	06 46 53.08	+19 25 29.3	20.6 V	691
2002 JF ₁₂₈	2000 11 26.45410	07 37 04.35	+09 18 17.9	19.1	704	2002 LN ₁₇	2004 12 02.45132	04 38 40.93	+19 52 23.3	18.7	644
2002 JF ₁₂₈	2000 11 26.48845	07 37 04.12	+09 18 11.3	19.5	704	2002 LN ₁₇	2004 12 02.47344	04 38 39.68	+19 52 24.8	18.3	644
2002 JF ₁₂₈	2000 11 26.50367	07 37 03.89	+09 18 10.0	19.5	704	2002 LN ₁₇	2004 12 02.49468	04 38 38.48	+19 52 26.9	19.0	644
2002 JF ₁₂₈	2000 11 26.51876	07 37 03.76	+09 18 05.4	19.2	704	2002 LO ₁₉	2002 07 05.19151	16 49 04.85	-18 40 43.0	18.9	704
2002 JF ₁₂₈	2002 03 21.47613	15 41 35.25	-08 09 14.1	20.8 V	691	2002 LO ₁₉	2002 07 05.20491	16 49 04.42	-18 40 40.0	19.3	704
2002 JF ₁₂₈	2002 03 21.49747	15 41 35.38	-08 09 11.1	20.8 V	691	2002 LO ₁₉	2002 07 05.21818	16 49 03.99	-18 40 36.7	19.0	704
2002 JF ₁₂₈	2002 03 21.51890	15 41 35.46	-08 09 09.4	21.2 V	691	2002 LO ₁₉	2002 07 05.24442	16 49 03.18	-18 40 28.9	19.5	704
2002 JF ₁₂₈	2003 11 03.80588	02 06 43.60	+18 22 26.0	19 R	461	2002 LD ₂₂	2004 11 20.33077	04 30 07.40	+22 25 52.3	20.0 V	691
2002 JF ₁₂₈	2003 11 03.80737	02 06 43.52	+18 22 25.3		461	2002 LD ₂₂	2004 11 20.35833	04 30 05.99	+22 25 48.2	20.0 V	691
2002 JF ₁₂₈	2003 11 03.80888	02 06 43.41	+18 22 24.6		461	2002 LD ₂₂	2004 11 20.38918	04 30 04.43	+22 25 43.4	20.0 V	691
2002 JF ₁₂₈	2003 11 03.81064	02 06 43.31	+18 22 23.7		461	2002 LT ₃₂	2004 11 30.27156	04 27 58.95	+00 37 36.9	20.0	644
2002 JF ₁₂₈	2004 11 20.42283	05 20 49.14	+28 40 39.6	19.9 V	691	2002 LT ₃₂	2004 11 30.30503	04 27 57.33	+00 37 37.4	19.8	644
2002 JF ₁₂₈	2004 11 20.45021	05 20 47.69	+28 40 40.0	19.9 V	691	2002 LT ₃₂	2004 11 30.35027	04 27 55.07	+00 37 38.5	19.5	644
2002 JF ₁₂₈	2004 11 20.47722	05 20 46.27	+28 40 39.9	19.9 V	691	2002 LB ₃₅	1995 11 21.30814	03 28 58.13	+12 14 02.6	18.3 V	691
2002 JW ₁₃₃	2004 12 02.35237	04 08 29.92	+27 07 43.4	19.2 R	703	2002 LB ₃₅	1995 11 21.32955	03 28 56.63	+12 14 06.8		691
2002 JW ₁₃₃	2004 12 02.36059	04 08 29.47	+27 07 40.8	19.1 R	703	2002 LB ₃₅	1995 11 21.35093	03 28 55.22	+12 14 10.8		691
2002 JW ₁₃₃	2004 12 02.36682	04 08 29.11	+27 07 41.0	18.8 R	703	2002 LB ₃₅	2001 02 15.23537	09 14 43.83	+38 04 58.4	19.2	704
2002 JW ₁₃₃	2004 12 02.37702	04 08 28.58	+27 07 40.2	18.9 R	703	2002 LB ₃₅	2001 02 15.25016	09 14 42.94	+38 05 01.6	19.2	704
2002 JG ₁₃₄	2004 12 02.15404										

2002 LH ₅₂	2004 11 19.27251	03 30 43.09	+22 08 18.1	19.6	704	2002 PS ₁₅	2002 07 12.24014	20 33 15.96	-12 09 02.6	19.5 R	644
2002 LH ₅₂	2004 11 19.28474	03 30 42.37	+22 08 14.9	19.7	704	2002 PS ₁₅	2002 07 12.26104	20 33 15.09	-12 09 09.1	19.6 R	644
2002 LH ₅₂	2004 11 19.29697	03 30 41.71	+22 08 10.2	19.7	704	2002 PF ₁₆	2002 07 02.43319	20 44 20.15	-07 41 31.4	19.5 R	644
2002 LX ₅₃	2004 11 21.87375	04 57 39.85	+09 09 24.5	19.5 R	599	2002 PF ₁₆	2002 07 02.44362	20 44 19.81	-07 41 35.0	19.7 R	644
2002 LX ₅₃	2004 11 21.88398	04 57 39.36	+09 09 22.8	19.3 R	599	2002 PF ₁₆	2002 07 02.45399	20 44 19.57	-07 41 38.8	19.3 R	644
2002 LX ₅₃	2004 11 21.89470	04 57 38.83	+09 09 20.8	20.3 R	599	2002 PF ₁₆	2002 07 03.45931	20 43 50.83	-07 48 22.2	19.5 R	644
2002 LQ ₅₇	2004 11 19.26375	04 09 09.39	+26 14 20.9	19.0	704	2002 PF ₁₆	2002 07 03.46976	20 43 50.51	-07 48 26.2	19.5 R	644
2002 LQ ₅₇	2004 11 19.27597	04 09 08.84	+26 14 15.8	19.4	704	2002 PF ₁₆	2002 07 03.48012	20 43 50.21	-07 48 30.6	19.6 R	644
2002 LQ ₅₇	2004 11 19.28821	04 09 08.19	+26 14 09.6	19.1	704	2002 PF ₁₆	2002 07 12.22175	20 38 47.24	-08 55 57.8	19.0 R	644
2002 LQ ₅₇	2004 11 19.30044	04 09 07.39	+26 14 04.2	19.3	704	2002 PF ₁₆	2002 07 12.24251	20 38 46.38	-08 56 09.1	19.1	644
2002 LQ ₅₇	2004 12 02.26827	03 57 33.50	+24 30 13.1	18.3	704	2002 PF ₁₆	2002 07 12.26337	20 38 45.57	-08 56 19.4	18.9 R	644
2002 LQ ₅₇	2004 12 02.28131	03 57 32.81	+24 30 06.3	18.1	704	2002 PF ₁₆	2002 07 21.27292	20 32 16.56	-10 20 27.3	19.5 R	644
2002 LQ ₅₇	2004 12 02.29383	03 57 32.20	+24 29 59.5	19.0	704	2002 PF ₁₆	2002 07 21.29466	20 32 15.52	-10 20 39.6	19.5 R	644
2002 LQ ₅₇	2004 12 02.30833	03 57 31.38	+24 29 52.9	18.9	704	2002 PF ₁₆	2002 07 21.31586	20 32 14.49	-10 20 52.7	19.1 R	644
2002 LQ ₅₇	2004 12 02.31924	03 57 30.77	+24 29 47.8	18.3 R	703	2002 PF ₁₆	2002 08 16.15859	20 13 13.97	-14 55 05.0	19.5 R	644
2002 LQ ₅₇	2004 12 02.32745	03 57 30.39	+24 29 43.7	17.9 R	703	2002 PF ₁₆	2002 08 16.20207	20 13 12.38	-14 55 31.6	19.4 R	644
2002 LQ ₅₇	2004 12 02.33567	03 57 29.99	+24 29 39.1	17.6 R	703	2002 PF ₁₆	2002 08 17.17624	20 12 38.80	-15 05 31.2	19.2 R	644
2002 NE ₁₈	2004 12 02.34390	03 57 29.49	+24 29 35.4	18.7 R	703	2002 PF ₁₆	2002 08 28.17670	20 07 48.66	-16 50 57.2	18.9 R	644
2002 NE ₁₈	2004 12 02.33068	06 31 54.79	+18 13 52.9	20.5 V	691	2002 PF ₁₆	2002 08 28.19786	20 07 48.23	-16 51 08.5	19.9 R	644
2002 NE ₁₈	2004 12 02.35968	06 31 53.59	+18 13 49.8	20.1 V	691	2002 PF ₁₆	2002 08 28.21953	20 07 47.80	-16 51 20.5	19.7 R	644
2002 NE ₁₈	2004 12 02.38806	06 31 52.41	+18 13 46.5	20.0 V	691	2002 PF ₁₈	2002 06 25.43317	21 09 00.88	-12 11 20.3	19.6 R	644
2002 NB ₄₄	2001 04 24.34521	14 54 00.95	-15 35 29.2	20.7 V	291	2002 PF ₁₈	2002 06 25.45382	21 09 00.62	-12 11 17.4	19.6 R	644
2002 NB ₄₄	2001 04 24.36750	14 53 59.93	-15 35 22.9	21.8 V	291	2002 PF ₁₈	2002 07 04.42601	21 06 04.27	-12 00 22.4	19.5 R	644
2002 NB ₄₄	2001 04 24.38917	14 53 58.93	-15 35 18.2	21.7 V	291	2002 PF ₁₈	2002 07 04.43646	21 06 03.97	-12 00 21.8	19.5 R	644
2002 NQ ₄₆	1994 10 02.42640	01 11 37.92	+03 33 14.6		691	2002 PF ₁₈	2002 07 04.44679	21 06 03.67	-12 00 21.4	19.5 R	644
2002 NQ ₄₆	1994 10 02.44507	01 11 36.88	+03 33 09.5	20.3 V	691	2002 PF ₁₈	2002 07 22.32384	20 54 43.77	-12 06 54.7	19.3 R	644
2002 NQ ₄₆	1994 10 02.46309	01 11 35.91	+03 33 04.7		691	2002 PF ₁₈	2002 07 22.33774	20 54 43.06	-12 06 55.6	19.2 R	644
2002 NQ ₄₆	2001 04 16.15541	11 53 00.868	+05 01 28.38	20.67V	645	2002 PF ₁₈	2002 08 17.16573	20 33 27.32	-13 00 22.6	19.2 R	644
2002 NQ ₄₆	2001 04 16.15888	11 53 00.727	+05 01 28.85	21.59	645	2002 PF ₁₈	2002 08 17.18662	20 33 26.38	-13 00 25.7	19.3 R	644
2002 OY ₈	2004 12 03.45892	07 46 52.80	+16 32 53.7	20.7 V	691	2002 PF ₁₈	2002 08 17.20759	20 33 25.42	-13 00 28.9	19.3 R	644
2002 OY ₈	2004 12 03.48275	07 46 52.29	+16 32 51.8	20.3 V	691	2002 PF ₁₈	2002 08 26.18091	20 27 36.58	-13 21 26.4	19.0 R	644
2002 OY ₈	2004 12 03.51469	07 46 51.60	+16 32 49.5	20.0 V	691	2002 PF ₁₈	2002 08 26.23595	20 27 34.66	-13 21 33.7	19.1 R	644
2002 OG ₁₀	2001 05 24.28169	15 46 48.62	-20 05 43.7	19.0	704	2002 PF ₁₈	2003 11 26.43613	04 57 23.61	+23 30 14.5	20.4 V	691
2002 OG ₁₀	2001 05 24.29356	15 46 47.98	-20 05 41.3	19.1	704	2002 PF ₁₈	2003 11 26.46541	04 57 21.95	+23 30 09.4	20.6 V	691
2002 OG ₁₀	2001 05 24.31729	15 46 46.79	-20 05 32.3	19.1	704	2002 PF ₁₈	2003 11 26.49689	04 57 20.13	+23 30 04.0	20.5 V	691
2002 OG ₁₀	2001 05 24.32915	15 46 46.22	-20 05 28.9	18.8	704	2002 PF ₁₈	2003 12 19.30350	04 35 43.70	+22 22 17.0	20.5 V	691
2002 OG ₁₀	2002 09 12.14545	21 49 03.79	-00 27 37.3	19.4	644	2002 PF ₁₈	2003 12 19.33124	04 35 42.25	+22 22 12.1	20.6 V	691
2002 OG ₁₀	2002 09 12.16655	21 49 03.02	-00 27 43.7	19.3	644	2002 PF ₁₈	2003 12 19.35902	04 35 40.78	+22 22 06.5	20.7 V	691
2002 OG ₁₀	2002 09 12.18778	21 49 02.25	-00 27 50.6	19.5	644	2002 PU ₁₈	2000 01 05.29392	07 26 43.37	+15 08 00.6	19.1	704
2002 OJ ₂₆	2003 10 21.40557	06 04 49.41	+14 07 31.5	18.4	704	2002 PU ₁₈	2000 01 05.30862	07 26 42.44	+15 08 02.1	19.5	704
2002 OJ ₂₆	2003 10 21.41828	06 04 49.72	+14 07 31.4	18.9	704	2002 PU ₁₈	2000 01 05.33777	07 26 40.83	+15 08 05.6	19.4	704
2002 OJ ₂₆	2003 10 21.43084	06 04 49.94	+14 07 29.8	19.4	704	2002 PU ₁₈	2000 01 05.35236	07 26 39.98	+15 08 07.4	19.4	704
2002 OJ ₂₆	2003 10 21.45636	06 04 50.49	+14 07 29.3	19.1	704	2002 PU ₁₈	2003 10 28.26509	03 14 01.94	+13 51 46.2	19.5	704
2002 OJ ₂₆	2003 12 01.32817	05 55 15.08	+14 32 37.0	17.8	704	2002 PU ₁₈	2003 10 28.27759	03 14 01.31	+13 51 43.2	20.2	704
2002 OJ ₂₆	2003 12 01.34105	05 55 14.45	+14 32 38.3	18.0	704	2002 PU ₁₈	2003 10 28.29025	03 14 00.74	+13 51 39.1	19.7	704
2002 OJ ₂₆	2003 12 01.35403	05 55 13.82	+14 32 40.0	18.2	704	2002 PU ₁₈	2003 10 28.30299	03 14 00.12	+13 51 35.8	20.2	704
2002 OJ ₂₆	2003 12 01.36698	05 55 13.13	+14 32 42.5	18.0	704	2002 PU ₁₈	2003 10 28.31646	03 13 59.52	+13 51 30.3	20.0	704
2002 OJ ₂₆	2003 12 01.37988	05 55 12.48	+14 32 43.9	18.0	704	2002 PR ₁₉	2002 07 04.43288	21 14 56.35	-12 50 47.7	19.5 R	644
2002 OJ ₂₆	2003 12 22.25811	05 35 39.25	+15 42 26.8	18.3	704	2002 PR ₁₉	2002 07 04.44336	21 14 56.05	-12 50 47.0	19.8 R	644
2002 OJ ₂₆	2003 12 22.27116	05 35 38.48	+15 42 30.5	18.7	704	2002 PR ₁₉	2002 07 04.45382	21 14 55.70	-12 50 45.9	19.8 R	644
2002 OJ ₂₆	2003 12 22.28403	05 35 37.69	+15 42 33.6	18.8	704	2002 PR ₁₉	2002 08 26.19488	20 35 07.93	-13 02 10.2	19.7 R	644
2002 OJ ₂₆	2003 12 22.29664	05 35 36.89	+15 42 36.6	18.5	704	2002 PR ₁₉	2002 08 26.21822	20 35 07.03	-13 02 11.3	20.1 R	644
2002 OJ ₂₆	2003 12 22.30924	05 35 36.14	+15 42 39.8	18.4	704	2002 PR ₁₉	2002 08 26.24552	20 35 05.86	-13 02 12.7	19.3 R	644
2002 PG ₁	2002 07 25.47278	22 33 53.24	+22 14 29.6	19.0 R	644	2002 PR ₁₉	2002 08 27.15190	20 34 31.49	-13 02 49.9	20.3 R	644
2002 PG ₁	2002 07 25.48318	22 33 52.84	+22 14 44.0	19.5 R	644	2002 PR ₁₉	2002 08 27.17271	20 34 30.66	-13 02 51.3	19.9 R	644
2002 PG ₁	2002 07 28.46876	22 32 07.78	+23 22 10.5	19.1 R	608	2002 PR ₁₉	2002 08 27.19375	20 34 29.88	-13 02 51.8	19.5 R	644
2002 PG ₁	2002 07 28.47971	22 32 07.34	+23 22 25.5	19.0 R	608	2002 PR ₁₉	2003 10 17.47582	03 07 09.13	+30 17 39.3	20.3 V	691
2002 PG ₁	2002 07 28.49051	22 32 06.88	+23 22 40.2	19.2 R	608	2002 PR ₁₉	2003 10 17.48956	03 07 08.55	+30 17 38.0	20.6 V	691
2002 PG ₁	2002 10 10.10297	21 30 19.86	+28 45 33.4	19.4 R	644	2002 PR ₁₉	2003 10 17.50313	03 07 07.94	+30 17 36.9	20.8 V	691
2002 PG ₁	2002 10 10.12418	21 30 20.06	+28 45 21.9	19.4 R	644	2002 PR ₁₉	2003 11 21.14569	02 38 06.26	+28 00 01.7	20.8 V	691
2002 PG ₁	2002 10 10.14541	21 30 20.29	+28 45 10.7	19.3 R	644	2002 PR ₁₉	2003 11 21.17241	02 38 04.97	+27 59 52.1	20.1 V	691
2002 PQ ₃	1997 10 05.32343	01 35 34.64	+14 09 57.6	20.6 V	691	2002 PR ₁₉	2003 11 21.19924	02 38 03.65	+27 59 42.6	19.9 V	691
2002 PQ ₃	1997 10 05.34514	01 35 33.69	+14 09 51.3	20.5 V	691	2002 PX ₁₉	2001 04 16.15476	11 52 07.274	+03 46 06.56	20.96V	645
2002 PQ ₃	1997 10 05.36661	01 35 32.64	+14 09 45.7	20.4 V	691	2002 PX ₁₉	2001 04 16.15823	11 52 07.148	+03 46 06.55	21.77	645
2002 PQ ₃	2003 10 19.43032	03 16 16.30	+20 00 41.0	21.8 V	691	2002 PX ₁₉	2002 06 25.45726	21 19 24.25	-13 32 00.6	19.9 R	644
2002 PQ ₃	2003 10 19.46353	03 16 14.95	+20 00 34.2	22.0 V	691	2002 PX ₁₉	2002 06 25.47818	21 19 23.98	-13 32 02.7	19.7 R	644
2002 PQ ₃	2003 10 19.49239	03 16 13.78	+20 00 28.7	22.0 V	691	2002 PX ₁₉	2002 07 04.44796	21 17 03.81	-13 48 05.0	19.9 R	644
2002 PQ ₃	2003 10 23.32854	03 13 36.33	+19 47 31.9	20.2 R	1 695	2002 PX ₁₉	2002 07 04.45850	21 17 03.50	-13 48 07.1	19.6 R	644
2002 PQ ₃	2003 10 23.41554	03 13 32.49	+19 47 13.4		1 695	2002 PX ₁₉	2002 07 04.46885	21 17 03.			

2002 PH ₂₀	2002 07 22.41145	21 08 24.94	-12 20 45.5	19.3 R	644	2002 PX ₂₃	2002 07 04.45622	21 26 57.17	-11 03 41.0	19.7 R	644
2002 PH ₂₀	2002 07 22.42774	21 08 24.14	-12 20 47.2	19.3 R	644	2002 PX ₂₃	2002 07 04.46654	21 26 57.18	-11 03 38.9	20.0 R	644
2002 PH ₂₀	2003 11 29.43062	05 18 14.64	+23 47 07.7	21.2 V	691	2002 PX ₂₃	2002 07 04.47698	21 26 57.15	-11 03 37.2	20.3 R	644
2002 PH ₂₀	2003 11 29.45730	05 18 13.03	+23 47 04.6	21.5 V	691	2002 PX ₂₃	2002 08 27.23385	20 59 04.17	-12 09 28.3	20.0 R	644
2002 PH ₂₀	2003 11 29.48621	05 18 11.26	+23 47 01.3	21.7 V	691	2002 PX ₂₃	2002 08 27.25498	20 59 03.48	-12 09 31.9	19.4 R	644
2002 PH ₂₀	2003 12 29.17730	04 49 05.64	+22 36 21.2	21.7 V	691	2002 PX ₂₃	2002 08 27.28538	20 59 02.51	-12 09 38.0	19.2 R	644
2002 PH ₂₀	2003 12 29.20569	04 49 04.20	+22 36 17.4	22.3 V	691	2002 PY ₂₃	2002 08 16.34756	21 04 46.53	-09 53 16.8	19.3 R	644
2002 PH ₂₀	2003 12 29.23292	04 49 02.90	+22 36 13.6	21.7 V	691	2002 PY ₂₃	2002 08 16.36845	21 04 45.43	-09 53 21.7	19.7 R	644
2002 PL ₂₀	2002 06 25.45965	21 27 08.78	-15 57 34.8	19.5 R	644	2002 PY ₂₃	2002 08 16.39175	21 04 44.26	-09 53 26.3	19.5 R	644
2002 PL ₂₀	2002 06 25.47001	21 27 08.74	-15 57 32.2	19.4 R	644	2002 PY ₂₃	2002 08 26.26095	20 56 59.66	-10 28 52.1	19.6 R	644
2002 PL ₂₀	2002 07 14.40796	21 19 06.57	-15 18 50.8	19.8 R	644	2002 PY ₂₃	2002 08 26.28906	20 56 58.40	-10 28 58.2	19.6 R	644
2002 PL ₂₀	2002 07 14.42523	21 19 05.75	-15 18 50.0	19.4 R	644	2002 PY ₂₃	2002 08 26.31934	20 56 57.05	-10 29 04.6	19.5 R	644
2002 PL ₂₀	2002 07 14.44161	21 19 05.01	-15 18 48.9	19.5 R	644	2002 PF ₂₄	2002 08 17.25922	21 06 27.52	-13 44 37.1	19.4 R	644
2002 PL ₂₀	2002 07 18.27179	21 16 06.01	-15 15 38.9	19.5 R	644	2002 PF ₂₄	2002 08 17.28256	21 06 26.33	-13 44 41.6	19.4 R	644
2002 PL ₂₀	2002 07 18.36001	21 16 01.37	-15 15 35.8	19.5 R	644	2002 PF ₂₄	2002 08 27.23385	20 58 48.90	-14 15 33.5	19.4 R	644
2002 PL ₂₀	2002 07 18.42284	21 15 58.09	-15 15 33.0	19.7	644	2002 PF ₂₄	2002 08 27.25498	20 58 48.00	-14 15 36.9	19.5 R	644
2002 PL ₂₀	2002 07 22.40208	21 12 29.21	-15 13 34.8	19.5 R	644	2002 PF ₂₄	2002 08 27.28538	20 58 46.67	-14 15 42.6	19.5 R	644
2002 PL ₂₀	2002 07 22.41257	21 12 28.62	-15 13 34.5	19.3 R	644	2002 PG ₂₄	2002 07 22.37201	21 28 32.53	-12 53 23.1	19.8 R	644
2002 PL ₂₀	2002 07 22.42889	21 12 27.67	-15 13 33.7	19.5 R	644	2002 PG ₂₄	2002 07 22.43775	21 28 29.38	-12 53 38.9	20.0 R	644
2002 PL ₂₀	2002 07 23.31793	21 11 38.75	-15 13 16.6	19.0 R	644	2002 PG ₂₄	2002 08 17.25807	21 06 25.31	-14 51 36.1	19.5 R	644
2002 PL ₂₀	2002 07 23.35554	21 11 36.53	-15 13 15.4	19.3 R	644	2002 PG ₂₄	2002 08 17.28144	21 06 24.07	-14 51 42.4	19.5 R	644
2002 PL ₂₀	2002 08 17.24998	20 47 01.68	-15 14 44.4	19.5 R	644	2002 PG ₂₄	2002 08 17.32766	21 06 21.64	-14 51 55.5	19.4 R	644
2002 PL ₂₀	2002 08 17.27088	20 47 00.51	-15 14 44.2	19.3 R	644	2002 PG ₂₄	2002 08 27.23273	20 58 44.57	-15 34 11.8	19.8 R	644
2002 PL ₂₀	2002 08 17.30564	20 46 58.60	-15 14 44.6	19.4 R	644	2002 PG ₂₄	2002 08 27.25382	20 58 43.69	-15 34 17.3	19.9 R	644
2002 PL ₂₀	2002 08 27.15426	20 39 32.26	-15 12 52.9	19.7 R	644	2002 PG ₂₄	2002 08 27.28422	20 58 42.36	-15 34 24.5	19.4 R	644
2002 PL ₂₀	2002 08 27.19603	20 39 30.59	-15 12 52.3	19.8 R	644	2002 PH ₂₄	2002 07 12.38333	21 32 40.63	-07 52 39.8	20.5 R	644
2002 PM ₂₀	2002 08 17.24998	20 48 56.99	-15 11 47.9	19.3 R	644	2002 PH ₂₄	2002 07 12.39932	21 32 40.23	-07 52 44.8	20.3 R	644
2002 PM ₂₀	2002 08 17.27088	20 48 56.02	-15 11 50.9	19.0 R	644	2002 PH ₂₄	2002 07 22.38034	21 27 43.18	-08 52 49.8	19.9 R	644
2002 PM ₂₀	2002 08 27.21751	20 42 46.86	-15 30 02.6	19.8 R	644	2002 PH ₂₄	2002 08 17.26162	21 07 11.95	-12 47 59.1	19.6 R	644
2002 PM ₂₀	2002 08 27.23848	20 42 46.15	-15 30 04.5	19.5 R	644	2002 PH ₂₄	2002 08 17.28728	21 07 10.66	-12 48 15.5	20.0 R	644
2002 PM ₂₀	2002 08 27.25962	20 42 45.45	-15 30 06.7	19.3 R	644	2002 PH ₂₄	2002 08 27.23385	21 00 19.06	-14 19 58.2	19.6 R	644
2002 PO ₂₀	2002 07 14.40568	21 15 15.13	-15 36 36.0	20.2 R	644	2002 PH ₂₄	2002 08 27.25498	21 00 18.25	-14 20 08.4	19.7 R	644
2002 PO ₂₀	2002 07 14.42060	21 15 14.51	-15 36 38.1	19.9 R	644	2002 PH ₂₄	2002 08 27.28538	21 00 17.06	-14 20 24.2	19.9 R	644
2002 PO ₂₀	2002 07 14.43925	21 15 13.79	-15 36 39.8	20.0 R	644	2002 PJ ₂₄	2002 07 22.37201	21 29 19.14	-12 45 02.9	19.3 R	644
2002 PO ₂₀	2002 07 18.26524	21 12 49.05	-15 42 34.8	19.5 R	644	2002 PJ ₂₄	2002 07 22.43775	21 29 16.05	-12 45 18.0	20.0 R	644
2002 PO ₂₀	2002 07 18.34885	21 12 45.60	-15 42 43.5	19.7 R	644	2002 PJ ₂₄	2002 08 17.25807	21 06 25.68	-14 41 59.1	19.5 R	644
2002 PO ₂₀	2002 07 18.41387	21 12 42.89	-15 42 50.2	19.7 R	644	2002 PJ ₂₄	2002 08 17.28144	21 06 24.41	-14 42 05.8	19.1 R	644
2002 PO ₂₀	2002 08 17.27317	20 49 38.20	-16 43 16.4	20.3 R	644	2002 PJ ₂₄	2002 08 17.32766	21 06 21.89	-14 42 18.4	19.7 R	644
2002 PO ₂₀	2002 08 17.31042	20 49 36.37	-16 43 20.1	19.1 R	644	2002 PJ ₂₄	2002 08 27.23273	20 58 36.56	-15 23 57.5	19.7 R	644
2002 PO ₂₀	2002 08 27.21635	20 42 55.13	-16 59 17.1	19.4 R	644	2002 PJ ₂₄	2002 08 27.28422	20 58 34.32	-15 24 09.2	19.2 R	644
2002 PO ₂₀	2002 08 27.23734	20 42 54.34	-16 59 18.6	19.7 R	644	2002 PO ₂₄	2002 07 22.35685	21 27 02.40	-12 30 04.7	19.9 R	644
2002 PO ₂₀	2002 08 27.25846	20 42 53.54	-16 59 20.6	19.4 R	644	2002 PO ₂₄	2002 07 22.42112	21 27 00.24	-12 30 22.9	20.0 R	644
2002 PG ₂₁	2002 07 22.40550	21 13 01.48	-11 08 47.0	19.6 R	644	2002 PO ₂₄	2002 08 17.26162	21 09 07.82	-15 06 35.3	19.7 R	644
2002 PG ₂₁	2002 07 22.43001	21 13 00.41	-11 08 54.3	19.5 R	644	2002 PO ₂₄	2002 08 17.28728	21 09 06.64	-15 06 45.1	19.6 R	644
2002 PG ₂₁	2002 08 17.25113	20 52 51.26	-13 29 41.0	19.2 R	644	2002 PO ₂₄	2002 08 17.33590	21 09 04.37	-15 07 04.1	19.5 R	644
2002 PG ₂₁	2002 08 17.27203	20 52 50.24	-13 29 48.0	19.2 R	644	2002 PO ₂₄	2002 08 27.23613	21 02 44.73	-16 07 19.2	19.7 R	644
2002 PG ₂₁	2002 08 17.30677	20 52 48.62	-13 30 00.0	19.4 R	644	2002 PO ₂₄	2002 08 27.25728	21 02 43.97	-16 07 26.2	19.9 R	644
2002 PG ₂₁	2002 08 27.22440	20 45 58.65	-14 24 24.4	19.6 R	644	2002 PO ₂₄	2002 08 27.29247	21 02 42.72	-16 07 38.1	19.8 R	644
2002 PG ₂₁	2002 08 27.24556	20 45 57.85	-14 24 31.8	19.4 R	644	2002 PP ₂₄	1996 03 23.27026	10 40 41.53	+12 02 06.4	20.7 V	691
2002 PL ₂₁	2002 07 04.47238	21 31 03.51	-12 25 49.0	20.2 R	644	2002 PP ₂₄	1996 03 23.29166	10 40 40.69	+12 02 13.3		691
2002 PL ₂₁	2002 07 22.40779	21 17 48.03	-11 32 03.7	19.4 R	644	2002 PP ₂₄	1996 03 23.31298	10 40 39.83	+12 02 19.7		691
2002 PL ₂₁	2002 08 16.26453	20 54 24.15	-10 39 27.7	19.7 R	644	2002 PP ₂₄	2002 07 22.37201	21 28 48.60	-12 30 55.6	20.1 R	644
2002 PL ₂₁	2002 08 16.28925	20 54 22.74	-10 39 24.5	19.6 R	644	2002 PP ₂₄	2002 08 17.26162	21 08 33.64	-15 06 00.6	19.6 R	644
2002 PL ₂₁	2002 08 16.33082	20 54 20.34	-10 39 20.5	19.5 R	644	2002 PP ₂₄	2002 08 17.28728	21 08 32.37	-15 06 10.6	19.4 R	644
2002 PL ₂₁	2002 08 26.25281	20 45 36.66	-10 22 17.3	19.4 R	644	2002 PP ₂₄	2002 08 27.23385	21 01 07.85	-16 04 07.6	19.7 R	644
2002 PL ₂₁	2002 08 26.27872	20 45 35.38	-10 22 14.9	19.8 R	644	2002 PP ₂₄	2002 08 27.25498	21 01 06.92	-16 04 14.5	19.8 R	644
2002 PL ₂₁	2002 08 26.30630	20 45 33.96	-10 22 12.3	19.6 R	644	2002 PP ₂₄	2002 08 27.28538	21 01 05.65	-16 04 24.7	20.2 R	644
2002 PM ₂₁	2002 07 04.46537	21 26 11.31	-11 37 34.9	20.2 R	644	2002 PP ₂₄	2003 12 22.17019	03 53 24.94	+10 48 21.8	21.5 V	691
2002 PM ₂₁	2002 08 24.20711	20 49 53.19	-14 57 24.2	19.4 R	644	2002 PP ₂₄	2003 12 22.19795	03 53 23.87	+10 48 22.9	21.1 V	691
2002 PM ₂₁	2002 08 24.26983	20 49 50.39	-14 57 41.5	19.3 R	644	2002 PP ₂₄	2003 12 22.22557	03 53 22.82	+10 48 24.3	21.2 V	691
2002 PM ₂₁	2002 08 27.22554	20 47 47.90	-15 10 42.4	19.6 R	644	2002 PR ₂₄	2002 07 28.43454	21 25 44.29	-11 19 41.2	19.5 R	644
2002 PM ₂₁	2002 08 27.24668	20 47 46.97	-15 10 47.7	19.7 R	644	2002 PR ₂₄	2002 08 27.23273	21 01 01.74	-15 23 37.1	19.2 R	644
2002 PM ₂₁	2002 08 27.26875	20 47 46.06	-15 10 53.3	19.5 R	644	2002 PR ₂₄	2002 08 27.25382	21 01 00.88	-15 23 46.5	19.5 R	644
2002 PO ₂₁	2002 07 04.45498	21 23 25.09	-11 34 50.1	20.0 R	644	2002 PR ₂₄	2002 08 27.28422	21 00 59.66	-15 24 00.0	19.0 R	644
2002 PO ₂₁	2002 07 04.46537	21 23 24.92	-11 34 53.2	20.3 R	644	2002 PR ₂₄	2002 09 25.13431	20 53 50.91	-17 48 28.4	20.4 R	644
2002 PO ₂₁	2002 07 04.47583	21 23 24.78	-11 34 54.0	19.2 R	644	2002 PT ₂₄	2002 07 04.46309	21 36 44.36	-10 35 36.6	19.9 R	644
2002 PO ₂₁	2002 07 19.30282	21 18 23.29	-12 51 18.9	19.7 R	644	2002 PT ₂₄	2002 07 04.47354	21 36 44.21	-10 35 40.8	19.7 R	644
2002 PO ₂₁	2002 07 19.37234	21 18 20.75	-12 51 47.8	19.7 R	644	2002 PT ₂₄	2002 07 22.37201	21 28 42.54	-12 33 54.6	19.5 R	644
2002 PO ₂₁	2002 08 29.28595	20 45 29.41	-19 02 25.9	19.8 R	644	2002 PT ₂₄	2002 07 22.				

2002 PJ ₂₅	1991 10 09.31580	00 51 54.17	+06 50 24.4	691	2002 PK ₂₇	2002 08 26.33587	21 11 53.20	-11 10 39.2	18.6 R	644
2002 PJ ₂₅	1991 10 09.33622	00 51 53.07	+06 50 14.7	691	2002 PK ₂₇	2002 08 26.35708	21 11 52.27	-11 10 43.0	19.6 R	644
2002 PJ ₂₅	2000 01 05.29316	07 26 21.54	+17 25 38.8	19.3	2002 PK ₂₇	2002 08 26.38042	21 11 51.26	-11 10 47.2	19.4 R	644
2002 PJ ₂₅	2000 01 05.30786	07 26 20.53	+17 25 41.1	19.9	2002 PK ₂₇	2002 08 27.30161	21 11 13.78	-11 13 26.7	19.5 R	644
2002 PJ ₂₅	2000 01 05.35161	07 26 17.66	+17 25 45.8	19.7	2002 PK ₂₇	2002 08 27.32233	21 11 12.92	-11 13 30.4	19.9 R	644
2002 PJ ₂₅	2001 05 14.21640	14 22 29.69	-13 12 38.6	21.9 V	2002 PK ₂₇	2002 08 27.35016	21 11 11.76	-11 13 35.2	19.6 R	644
2002 PJ ₂₅	2001 05 14.23886	14 22 28.51	-13 12 31.7	22.2 V	2002 PW ₂₇	2002 07 22.46248	21 44 27.01	-10 33 59.0	19.7 R	644
2002 PJ ₂₅	2001 05 14.26072	14 22 27.36	-13 12 24.9	22.0 V	2002 PW ₂₇	2002 07 22.47310	21 44 26.54	-10 33 59.4	19.8 R	644
2002 PJ ₂₅	2002 07 28.43454	21 24 40.98	-10 54 23.6	19.6 R	2002 PW ₂₇	2002 07 22.48354	21 44 26.09	-10 34 00.1	19.7 R	644
2002 PJ ₂₅	2002 08 17.25807	21 06 15.88	-12 21 54.1	19.6 R	2002 PW ₂₇	2004 02 12.34028	09 49 59.77	+08 39 13.7	19.7 V	691
2002 PJ ₂₅	2002 08 17.32766	21 06 11.82	-12 22 13.8	19.7 R	2002 PW ₂₇	2004 02 12.36854	09 49 57.98	+08 39 19.9	19.5 V	691
2002 PJ ₂₅	2002 08 27.22904	20 57 26.77	-13 09 15.1	19.6 R	2002 PW ₂₇	2004 02 12.39662	09 49 56.21	+08 39 25.5	19.5 V	691
2002 PJ ₂₅	2002 08 27.25016	20 57 25.72	-13 09 21.0	19.6 R	2002 PW ₂₇	2004 02 19.29601	09 42 58.83	+09 04 31.3	19.8	704
2002 PJ ₂₅	2002 08 27.27708	20 57 24.32	-13 09 28.4	19.7 R	2002 PW ₂₇	2004 02 19.30966	09 42 58.09	+09 04 34.2	19.7	704
2002 PJ ₂₅	2004 01 23.31178	09 57 03.54	+08 21 25.2	19.9 R	2002 PW ₂₇	2004 02 19.32546	09 42 57.12	+09 04 36.9	19.9	704
2002 PJ ₂₅	2004 01 23.32511	09 57 02.91	+08 21 30.4		2002 PW ₂₇	2004 02 19.33932	09 42 56.25	+09 04 40.0	19.8	704
2002 PJ ₂₅	2004 01 23.33843	09 57 02.23	+08 21 32.5		2002 PW ₂₇	2004 02 19.35185	09 42 55.47	+09 04 43.6	19.7	704
2002 PJ ₂₅	2004 01 23.35174	09 57 01.59	+08 21 36.6		2002 PK ₂₈	2002 08 27.30161	21 14 30.31	-13 27 39.8	20.0 R	644
2002 PJ ₂₅	2004 01 30.41971	09 51 01.54	+08 51 48.9	20.3 V	2002 PK ₂₈	2002 08 27.32233	21 14 29.27	-13 27 50.6	19.6 R	644
2002 PJ ₂₅	2004 01 30.44723	09 50 59.99	+08 51 56.6	20.3 V	2002 PK ₂₈	2002 08 27.35016	21 14 27.91	-13 28 05.3	19.4 R	644
2002 PJ ₂₅	2004 01 30.47872	09 50 58.20	+08 52 05.5	20.8 V	2002 PM ₂₈	2002 08 26.34194	21 16 41.55	-09 05 34.0	19.3 R	644
2002 PO ₂₅	2002 08 17.26278	21 08 59.82	-13 59 09.2	19.6 R	2002 PM ₂₈	2002 08 26.36297	21 16 40.56	-09 05 37.8	19.5 R	644
2002 PO ₂₅	2002 08 17.29073	21 08 58.29	-13 59 13.0	19.4 R	2002 PM ₂₈	2002 08 26.38784	21 16 39.44	-09 05 42.3	19.5 R	644
2002 PO ₂₅	2002 08 17.33704	21 08 55.81	-13 59 19.2	19.7 R	2002 PM ₂₈	2002 09 13.12622	21 08 29.62	-09 54 19.8	20.2 R	644
2002 PO ₂₅	2002 08 27.23385	21 01 01.33	-14 18 23.3	20.1 R	2002 PM ₂₈	2002 09 13.13690	21 08 29.44	-09 54 20.9	19.6 R	644
2002 PO ₂₅	2002 08 27.25498	21 01 00.33	-14 18 26.2	19.5 R	2002 PM ₂₈	2002 09 13.14765	21 08 29.31	-09 54 23.1	19.7 R	644
2002 PO ₂₅	2002 08 27.28538	21 00 58.94	-14 18 29.3	20.2 R	2002 PP ₂₈	2002 07 22.45551	21 41 35.27	-10 02 51.9	19.5 R	644
2002 PP ₂₅	2002 07 22.37201	21 29 46.84	-12 43 50.6	19.7 R	2002 PP ₂₈	2002 07 22.46591	21 41 35.04	-10 02 56.2	19.6 R	644
2002 PP ₂₅	2002 07 22.43775	21 29 44.20	-12 44 04.3	19.5 R	2002 PP ₂₈	2002 07 22.47656	21 41 34.82	-10 03 00.0	19.6 R	644
2002 PP ₂₅	2002 08 27.23524	21 03 18.79	-15 09 42.6	19.1 R	2002 PQ ₂₈	2002 07 22.46019	21 44 31.86	-07 19 28.5	19.3 R	644
2002 PP ₂₅	2002 08 27.25612	21 03 17.91	-15 09 47.4	20.0 R	2002 PQ ₂₈	2002 07 22.47072	21 44 31.51	-07 19 31.4	19.5 R	644
2002 PP ₂₅	2002 08 27.29132	21 03 16.55	-15 09 54.7	19.5 R	2002 PQ ₂₈	2002 07 22.48125	21 44 31.16	-07 19 34.1	19.6 R	644
2002 PP ₂₅	2003 10 23.43449	03 25 55.64	+16 31 06.9	21.1 V	2002 PQ ₂₈	2002 08 27.31306	21 20 47.87	-10 46 45.3	19.6 R	644
2002 PP ₂₅	2003 10 23.46212	03 25 54.50	+16 31 01.8	21.5 V	2002 PQ ₂₈	2002 08 27.33598	21 20 46.95	-10 46 53.7	19.7 R	644
2002 PP ₂₅	2003 10 23.48955	03 25 53.29	+16 30 56.5	21.4 V	2002 PQ ₂₈	2002 08 27.35819	21 20 46.09	-10 47 02.0	19.7 R	644
2002 PP ₂₅	2003 11 30.18362	02 56 00.47	+14 21 42.4	21.8 V	2002 PQ ₂₈	2002 09 14.12891	21 11 37.21	-12 29 05.5	19.7 R	644
2002 PP ₂₅	2003 11 30.21081	02 55 59.31	+14 21 37.8	21.3 V	2002 PQ ₂₈	2002 09 14.14988	21 11 36.76	-12 29 11.4	19.7 R	644
2002 PP ₂₅	2003 11 30.23770	02 55 58.16	+14 21 33.0	21.7 V	2002 PQ ₂₈	2002 09 14.17065	21 11 36.36	-12 29 18.0	19.8 R	644
2002 PU ₂₅	2002 07 22.30559	21 34 13.47	-12 06 17.5	19.8 R	2002 PT ₂₈	2002 07 22.46248	21 48 03.86	-06 57 54.0	19.2 R	644
2002 PU ₂₅	2002 07 22.38975	21 34 09.42	-12 06 20.3	19.7 R	2002 PT ₂₈	2002 07 22.47310	21 48 03.42	-06 57 56.7	19.5 R	644
2002 PU ₂₅	2002 07 22.45260	21 34 06.40	-12 06 21.2	19.7 R	2002 PT ₂₈	2002 07 22.48354	21 48 03.00	-06 57 59.7	19.4 R	644
2002 PU ₂₅	2002 08 17.29385	21 11 10.19	-12 35 51.0	19.2 R	2002 PT ₂₈	2002 08 27.31193	21 48 46.76	-11 12 47.4	19.9 R	644
2002 PU ₂₅	2002 08 17.33934	21 11 07.73	-12 35 54.9	19.2 R	2002 PT ₂₈	2002 08 27.33484	21 48 45.66	-11 12 57.4	19.6 R	644
2002 PU ₂₅	2002 08 27.23501	21 03 06.37	-12 49 30.3	19.9 R	2002 PT ₂₈	2002 08 27.35707	21 48 44.64	-11 13 07.4	19.7 R	644
2002 PU ₂₅	2002 08 27.25612	21 03 05.41	-12 49 31.7	19.7 R	2002 PY ₂₈	2002 07 22.46019	21 47 51.41	-12 02 08.4	19.5 R	644
2002 PU ₂₅	2002 08 27.29132	21 03 03.79	-12 49 34.3	19.4 R	2002 PY ₂₈	2002 07 22.47072	21 47 51.08	-12 02 09.9	19.3 R	644
2002 PY ₂₅	1997 02 14.33021	08 12 04.69	+19 04 10.3	20.8 V	2002 PY ₂₈	2002 07 22.48125	21 47 50.74	-12 02 11.4		644
2002 PY ₂₅	1997 02 14.35277	08 12 03.47	+19 04 14.9	21.0 V	2002 PY ₂₈	2002 09 14.12891	21 12 06.58	-15 33 01.0	19.5 R	644
2002 PY ₂₅	1997 02 14.37935	08 12 02.08	+19 04 19.9	21.3 V	2002 PY ₂₈	2002 09 14.14988	21 12 06.21	-15 33 03.5	19.5 R	644
2002 PY ₂₅	2001 02 13.23339	09 51 14.11	+12 39 27.0	20.7 V	2002 PA ₂₉	2002 08 27.31079	21 17 39.22	-12 02 17.5	19.3 R	644
2002 PY ₂₅	2001 02 13.25493	09 51 12.79	+12 39 34.4	20.6 V	2002 PA ₂₉	2002 08 27.33140	21 17 38.31	-12 02 27.4	19.8 R	644
2002 PY ₂₅	2001 02 13.27618	09 51 11.51	+12 39 41.5	20.2 V	2002 PA ₂₉	2002 08 27.35590	21 17 37.22	-12 02 38.3	19.2 R	644
2002 PY ₂₅	2002 07 14.46345	21 39 42.48	-12 53 02.2	19.4 R	2002 PA ₂₉	2002 09 14.12542	21 09 08.55	-13 56 05.7	19.6 R	644
2002 PY ₂₅	2002 07 14.47377	21 39 42.14	-12 53 03.7	19.2 R	2002 PA ₂₉	2002 09 14.13594	21 09 08.40	-13 56 08.9	19.8 R	644
2002 PY ₂₅	2002 07 14.48426	21 39 41.77	-12 53 05.7	19.4 R	2002 PA ₂₉	2002 09 14.14641	21 09 08.21	-13 56 12.7	19.8 R	644
2002 PY ₂₅	2002 07 22.30110	21 34 47.54	-13 22 25.1	19.6	2002 PF ₂₉	2002 07 23.30850	21 45 02.70	-10 34 02.7	19.1 R	644
2002 PY ₂₅	2002 07 22.38257	21 34 43.78	-13 22 45.7	19.0 R	2002 PF ₂₉	2002 07 23.32395	21 45 01.11	-10 34 08.3	19.8 R	644
2002 PY ₂₅	2002 07 22.44448	21 34 40.97	-13 23 01.2	18.8 R	2002 PF ₂₉	2002 07 23.34734	21 45 01.49	-10 34 16.5	19.4 R	644
2002 PY ₂₅	2002 07 23.30390	21 34 03.56	-13 26 43.2	19.0 R	2002 PF ₂₉	2002 08 27.31421	21 21 35.65	-14 54 44.7	19.5 R	644
2002 PY ₂₅	2002 07 23.31432	21 34 03.03	-13 26 46.1	19.4 R	2002 PF ₂₉	2002 08 27.33712	21 21 34.71	-14 54 54.9	19.6 R	644
2002 PY ₂₅	2002 07 23.33463	21 34 02.11	-13 26 50.7	19.0 R	2002 PF ₂₉	2002 08 27.35935	21 21 33.81	-14 55 04.9	19.3 R	644
2002 PY ₂₅	2002 07 28.37059	21 30 03.59	-13 49 57.2	19.1 R	2002 PF ₂₉	2002 08 30.20159	21 19 45.62	-15 15 48.0	21.7 V	291
2002 PY ₂₅	2002 07 28.43845	21 30 00.07	-13 50 16.7	19.0 R	2002 PF ₂₉	2002 08 30.22606	21 19 44.66	-15 15 59.0	21.1 V	291
2002 PY ₂₅	2002 07 17.26509	21 12 12.03	-15 30 44.9	18.9 R	2002 PF ₂₉	2002 08 30.25014	21 19 43.73	-15 16 09.5	20.5 V	291
2002 PY ₂₅	2002 08 17.29501	21 12 10.38	-15 30 54.2	18.9 R	2002 PN ₂₉	2002 07 22.47779	21 49 22.26	-10 18 47.3	19.9 R	644
2002 PY ₂₅	2002 08 17.34050	21 12 07.89	-15 31 07.0	18.9 R	2002 PN ₂₉	2002 07 22.48814	21 49 21.88	-10 18 51.0	19.8 R	644
2002 PY ₂₅	2002 08 27.23613	21 04 16.61	-16 15 08.4	19.8 R	2002 PP ₂₉	2002 08 26.15381	21 21 22.00	-09 01 39.2	19.4 R	644
2002 PY ₂₅	2002 08 27.25728	21 04 15.70	-16 15 13.4	19.6 R	2002 PP ₂₉	2002 08 26.21993	21 21 18.50	-09 01 57.2	19.3 R	644
2002 PY ₂₅	2002 08 27.29247	21 04 14.12	-16 15 21.9	19.3 R	2002 PP ₂₉	2002 09 14.12657	21 09 12.90	-10 20 20.0	19.7 R	644
2002 PE ₂₆	2002 07 04.47931	21 39 54.91	-10 24 45.9	19.7 R	2002 PP ₂₉	2002 09 14.13708	21 09 12.63	-10 20 22.7	19.1 R	644
2002 PE ₂₆	2002 07 22.30559	21 33 57.24	-12 07 54.6	19.6 R	2002 PP ₂₉	2002 09 14.14756	21 09 12.36	-10 20 25.1	19.7 R	644
2002 PE ₂₆	2002 07 22.45260	21 33 52.17	-12 08 59.2	19.1 R	2002 PQ ₂₉	2002 07 22.47779	21 50 34.60	-10 14 02.2	19.5 R	644

2002 PB ₃₁	2002 07 23.39023	21 58 51.21	-11 01 45.8	18.9 R	644	2002 PZ ₃₄	2002 08 27.41824	21 38 15.14	-10 06 10.2	20.2 R	644
2002 PB ₃₁	2002 07 23.40560	21 58 50.51	-11 01 42.0	19.0 R	644	2002 PZ ₃₄	2004 02 16.11863	07 46 10.54	+16 39 35.5	21.6 V	691
2002 PB ₃₁	2002 09 22.31646	21 10 48.19	-08 36 31.0	20.1 R	644	2002 PZ ₃₄	2004 02 16.14553	07 46 09.61	+16 39 40.9	21.8 V	691
2002 PB ₃₁	2002 09 22.35846	21 10 47.60	-08 36 24.3	19.9 R	644	2002 PZ ₃₄	2004 02 16.17338	07 46 08.59	+16 39 46.4	22.0 V	691
2002 PE ₃₁	2002 07 22.48238	21 56 04.98	-07 36 16.1	19.7 R	644	2002 PB ₃₅	2002 07 23.47742	22 06 08.52	-06 24 14.7	19.3 R	644
2002 PE ₃₁	2002 07 22.49279	21 56 04.73	-07 36 20.1	19.5 R	644	2002 PB ₃₅	2002 07 23.48793	22 06 08.18	-06 24 18.0	19.8 R	644
2002 PE ₃₁	2002 07 23.47395	21 55 39.56	-07 43 18.5	19.7 R	644	2002 PB ₃₅	2002 08 17.37693	21 50 09.38	-09 03 03.0	19.3 R	644
2002 PE ₃₁	2002 07 23.48442	21 55 39.27	-07 43 21.7	19.9 R	644	2002 PB ₃₅	2002 08 27.37090	21 42 56.93	-10 16 55.9	19.6 R	644
2002 PE ₃₁	2002 08 27.36051	21 33 34.84	-13 03 18.4	19.6 R	644	2002 PB ₃₅	2002 08 27.42168	21 42 54.72	-10 17 18.4	19.7 R	644
2002 PE ₃₁	2002 08 27.38150	21 33 33.94	-13 03 30.5	19.5 R	644	2002 PB ₃₅	2002 09 14.15444	21 32 37.44	-12 16 43.5	20.6 R	644
2002 PE ₃₁	2002 08 27.40719	21 33 32.93	-13 03 45.4	19.3 R	644	2002 PB ₃₅	2002 09 14.17532	21 32 36.91	-12 16 51.5	20.1 R	644
2002 PE ₃₁	2002 09 01.25689	21 30 28.54	-13 50 05.5	19.2 R	644	2002 PB ₃₅	2002 09 14.19676	21 32 36.35	-12 16 58.1	20.5 R	644
2002 PE ₃₁	2002 09 01.31939	21 30 26.14	-13 50 40.5	19.4 R	644	2002 PG ₃₅	2002 07 22.45551	21 42 17.81	-13 18 52.9	19.9 R	644
2002 PE ₃₁	2002 09 14.13947	21 24 03.15	-15 40 56.2	19.6 R	644	2002 PG ₃₅	2002 07 22.46591	21 42 17.36	-13 18 53.5	19.7 R	644
2002 PE ₃₁	2002 09 14.16030	21 24 02.66	-15 41 06.0	19.6 R	644	2002 PG ₃₅	2002 07 22.47656	21 42 16.93	-13 18 54.8	20.0 R	644
2002 PE ₃₁	2002 09 14.18119	21 24 02.14	-15 41 15.2	19.9 R	644	2002 PG ₃₅	2002 07 29.23014	21 37 25.13	-13 32 18.7	20.1 R	644
2002 PJ ₃₁	2002 07 22.47894	21 53 55.08	-07 16 58.6	19.5 R	644	2002 PG ₃₅	2002 07 29.29319	21 37 22.06	-13 32 26.5	20.3 R	644
2002 PJ ₃₁	2002 07 22.48927	21 53 54.80	-07 17 02.9	19.7 R	644	2002 PG ₃₅	2002 07 29.35645	21 37 19.05	-13 32 35.1	20.1 R	644
2002 PJ ₃₁	2002 09 01.25689	21 28 50.20	-13 19 14.8	19.3 R	644	2002 PG ₃₅	2002 08 27.30043	21 12 44.02	-14 44 16.2	19.7 R	644
2002 PJ ₃₁	2002 09 01.31939	21 28 47.93	-13 19 48.7	19.1 R	644	2002 PG ₃₅	2002 08 27.34894	21 12 41.68	-14 44 22.2	19.9 R	644
2002 PJ ₃₁	2002 09 14.13237	21 22 37.78	-15 07 16.1	19.3 R	644	2002 PK ₃₅	2002 07 23.30963	21 50 24.19	-13 11 20.8	19.0 R	644
2002 PJ ₃₁	2002 09 14.15332	21 22 37.31	-15 07 26.1	19.7 R	644	2002 PK ₃₅	2002 07 23.32635	21 50 23.52	-13 11 21.3	19.3 R	644
2002 PJ ₃₁	2002 09 14.17411	21 22 36.77	-15 07 35.8	19.8 R	644	2002 PK ₃₅	2002 08 27.31306	21 20 49.42	-13 55 46.0	19.4 R	644
2002 PJ ₃₁	2002 09 15.18630	21 22 15.40	-15 15 11.0	19.7 R	644	2002 PK ₃₅	2002 08 27.33598	21 20 48.29	-13 55 47.4	19.9 R	644
2002 PJ ₃₁	2002 09 15.22824	21 22 14.44	-15 15 29.0	20.0 R	644	2002 PK ₃₅	2002 08 27.35819	21 20 47.17	-13 55 49.0	19.2 R	644
2002 PK ₃₁	1994 03 05.34034	11 04 11.04	+09 24 32.8	20.2 V	691	2002 PK ₃₅	2002 09 14.12542	21 09 45.84	-14 05 12.0	19.7 R	644
2002 PK ₃₁	1994 03 05.36389	11 04 09.65	+09 24 45.4		691	2002 PK ₃₅	2002 09 14.13594	21 09 45.58	-14 05 11.6	19.6 R	644
2002 PK ₃₁	1994 03 05.38764	11 04 08.25	+09 24 58.6		691	2002 PK ₃₅	2002 09 14.14641	21 09 45.31	-14 05 12.2	19.4 R	644
2002 PK ₃₁	2001 02 22.30309	10 28 25.03	+10 51 34.4	19.7 V	691	2002 PN ₃₅	2002 07 23.47395	21 53 50.75	-10 16 30.9	19.8 R	644
2002 PK ₃₁	2001 02 22.32434	10 28 23.78	+10 51 46.5	20.7 V	691	2002 PN ₃₅	2002 07 23.48442	21 53 50.40	-10 16 35.7	19.3 R	644
2002 PK ₃₁	2001 02 22.34551	10 28 22.52	+10 51 57.5	20.6 V	691	2002 PN ₃₅	2002 07 29.24453	21 50 50.85	-11 08 55.4	19.8 R	644
2002 PK ₃₁	2002 07 22.47894	21 56 39.84	-08 54 38.9	19.3 R	644	2002 PN ₃₅	2002 07 29.30635	21 50 48.59	-11 09 32.2	19.4 R	644
2002 PK ₃₁	2002 07 22.48927	21 56 39.52	-08 54 43.1	19.3 R	644	2002 PN ₃₅	2002 07 29.38140	21 50 45.78	-11 10 15.5	19.6 R	644
2002 PK ₃₁	2002 08 27.31884	21 30 43.13	-14 17 52.3	18.8 R	644	2002 PN ₃₅	2002 09 15.12869	21 17 00.75	-19 43 26.4	19.7 R	644
2002 PK ₃₁	2002 08 27.34407	21 30 41.99	-14 18 06.0	18.7 R	644	2002 PN ₃₅	2002 09 15.14969	21 17 00.22	-19 43 37.4	19.4 R	644
2002 PK ₃₁	2002 08 27.36515	21 30 41.02	-14 18 17.1	18.9 R	644	2002 PN ₃₅	2002 09 15.17087	21 16 59.70	-19 43 47.6	19.5 R	644
2002 PK ₃₁	2002 09 15.18515	21 21 12.37	-16 38 31.7	19.9 R	644	2002 PN ₃₅	2004 02 12.40953	10 16 03.55	+13 16 57.3	21.0 V	691
2002 PK ₃₁	2002 09 15.20613	21 21 11.98	-16 38 39.2	19.9 R	644	2002 PN ₃₅	2004 02 12.43804	10 16 02.03	+13 17 14.5	21.0 V	691
2002 PK ₃₁	2002 09 15.22708	21 21 11.64	-16 38 46.2	19.7 R	644	2002 PN ₃₅	2004 02 12.46616	10 16 00.50	+13 17 31.5	21.0 V	691
2002 PU ₃₁	2002 08 17.36926	21 41 23.47	-11 44 06.3	18.8 R	644	2002 PN ₃₅	2004 02 23.27550	10 06 28.29	+15 04 01.2	20.4	704
2002 PU ₃₁	2002 08 17.41447	21 41 20.67	-11 43 57.7	18.7 R	644	2002 PN ₃₅	2004 02 23.30094	10 06 26.82	+15 04 16.2	21.0	704
2002 PU ₃₁	2002 08 27.31884	21 32 11.77	-11 15 02.6	19.3 R	644	2002 PN ₃₅	2004 02 23.32914	10 06 25.32	+15 04 34.3	20.8	704
2002 PU ₃₁	2002 08 27.34407	21 32 10.40	-11 14 58.2	19.3 R	644	2002 PN ₃₅	2004 02 29.32557	10 01 19.67	+15 58 53.7	21.3 V	691
2002 PU ₃₁	2002 08 27.36515	21 32 09.21	-11 14 54.4	18.9 R	644	2002 PN ₃₅	2004 02 29.35305	10 01 18.31	+15 59 07.7	21.4 V	691
2002 PU ₃₁	2002 09 14.13822	21 21 52.06	-10 19 15.4	19.5 R	644	2002 PN ₃₅	2004 02 29.38211	10 01 16.85	+15 59 22.9	21.2 V	691
2002 PU ₃₁	2002 09 14.18005	21 21 51.32	-10 19 07.7	19.6 R	644	2002 PT ₃₅	1996 02 16.32353	09 20 39.01	+12 58 35.0	20.6 V	691
2002 PY ₃₁	2002 08 27.36631	21 33 17.82	-13 25 04.3	19.4 R	644	2002 PT ₃₅	1996 02 16.34506	09 20 37.87	+12 58 41.1		691
2002 PY ₃₁	2002 08 27.38750	21 33 16.80	-13 25 16.0	19.7 R	644	2002 PT ₃₅	1996 02 16.36683	09 20 36.69	+12 58 48.2		691
2002 PY ₃₁	2002 09 14.13237	21 22 43.21	-15 54 42.5	19.8 R	644	2002 PT ₃₅	1998 09 30.37195	00 37 59.19	+02 54 09.1	19.6 V	691
2002 PY ₃₁	2002 09 14.15332	21 22 42.68	-15 54 51.3	19.6 R	644	2002 PT ₃₅	1998 09 30.39294	00 37 58.22	+02 54 02.6	18.7 V	691
2002 PY ₃₁	2002 09 14.17411	21 22 42.18	-15 54 59.9	19.9 R	644	2002 PT ₃₅	1998 09 30.41381	00 37 57.10	+02 53 52.8	19.7 V	691
2002 PY ₃₁	2002 09 15.18630	21 22 21.43	-16 01 53.0	19.4 R	644	2002 PT ₃₅	2002 09 14.15560	21 33 16.83	-12 41 07.9	20.2 R	644
2002 PY ₃₁	2002 09 15.20728	21 22 20.98	-16 02 01.1	19.9 R	644	2002 PT ₃₅	2002 09 14.17657	21 33 16.22	-12 41 13.5	19.7 R	644
2002 PY ₃₁	2002 09 15.22824	21 22 20.52	-16 02 09.8	19.9 R	644	2002 PT ₃₅	2002 09 14.19792	21 33 15.54	-12 41 18.3	19.5 R	644
2002 PZ ₃₁	2002 09 14.13237	21 20 50.10	-10 37 07.5	19.8 R	644	2002 PN ₃₆	2002 09 14.14176	21 31 28.61	-12 10 34.5	19.5 R	644
2002 PZ ₃₁	2002 09 14.15332	21 20 49.55	-10 37 11.5	18.9 R	644	2002 PN ₃₆	2002 09 14.16260	21 31 27.99	-12 10 37.6	19.8 R	644
2002 PZ ₃₁	2002 09 14.17411	21 20 49.07	-10 37 15.4	19.7 R	644	2002 PN ₃₆	2002 09 14.18368	21 31 27.33	-12 10 40.6	19.2 R	644
2002 PC ₃₂	2002 07 23.38443	22 01 46.65	-10 38 59.2	19.2 R	644	2002 PS ₃₆	2002 07 22.44631	22 11 38.24	-05 33 47.1	19.5 R	644
2002 PC ₃₂	2002 07 23.39752	22 01 46.23	-10 38 59.2	19.0 R	644	2002 PS ₃₆	2002 07 22.45670	22 11 38.01	-05 33 49.8	19.7 R	644
2002 PC ₃₂	2002 07 23.41525	22 01 45.72	-10 38 59.3	18.6 R	644	2002 PS ₃₆	2002 07 22.46716	22 11 37.72	-05 33 53.6	19.6 R	644
2002 PC ₃₂	2002 09 14.13947	21 26 15.90	-12 50 10.5	19.2 R	644	2002 PS ₃₆	2002 07 23.38090	22 11 19.47	-05 38 32.2	19.6 R	644
2002 PC ₃₂	2002 09 14.16030	21 26 15.46	-12 50 12.0	19.4 R	644	2002 PS ₃₆	2002 07 23.39149	22 11 19.18	-05 38 35.4	19.7 R	644
2002 PC ₃₂	2002 09 14.18119	21 26 15.00	-12 50 13.8	19.4 R	644	2002 PS ₃₆	2002 07 23.40685	22 11 18.85	-05 38 40.4	19.8 R	644
2002 PV ₃₂	2002 08 26.34657	21 37 04.49	-07 56 10.2	18.8 R	644	2002 PS ₃₆	2002 08 27.15942	21 46 38.41	-10 46 21.6	19.4 R	644
2002 PV ₃₂	2002 08 26.36765	21 37 03.28	-07 56 11.2	19.3 R	644	2002 PS ₃₆	2002 08 27.22260	21 46 35.05	-10 47 02.8	19.3 R	644
2002 PV ₃₂	2002 08 26.39381	21 37 01.80	-07 56 12.7	19.5 R	644	2002 PS ₃₆	2002 08 27.29639	21 46 31.11	-10 47 50.6	19.2 R	644
2002 PV ₃₂	2002 09 13.13081	21 24 30.86	-08 13 26.5	19.1 R	644	2002 PS ₃₆	2002 09 14.15444	21 34 06.25	-13 45 39.3	19.9 R	644
2002 PV ₃₂	2002 09 13.15225	21 24 30.25	-08 13 27.0	18.6 R	644	2002 PS ₃₆	2002 09 14.17532	21 34 05.56	-13 45 50.3	19.8 R	644
2002 PX ₃₂	2002 07 22.49395	22 07 26.10	-06 03 49.5	19.3 R	644	2002 PS ₃₆	2002 09 14.19676				

2002 PW ₃₇	2002 07 12.41306	21 33 49.01	-04 08 34.8	20.1 R	644	2002 PH ₄₃	2002 06 26.39113	21 31 58.64	-19 01 41.3	18.7 R	644
2002 PW ₃₇	2002 07 12.42851	21 33 48.58	-04 08 38.0	20.0 R	644	2002 PD ₅₁	1991 10 02.40387	00 40 34.19	-01 35 40.5		691
2002 PW ₃₇	2002 07 21.36279	21 29 21.72	-04 46 20.5	19.8 R	644	2002 PD ₅₁	1991 10 02.42461	00 40 33.04	-01 35 46.1	19.7 V	691
2002 PW ₃₇	2002 07 21.38829	21 29 20.84	-04 46 27.7	20.0 R	644	2002 PD ₅₁	1991 10 02.44546	00 40 31.87	-01 35 51.3		691
2002 PW ₃₇	2002 07 21.40935	21 29 20.11	-04 46 33.9	19.9 R	644	2002 PD ₅₁	2002 06 12.46126	20 40 01.34	-21 13 54.7	19.1 R	644
2002 PW ₃₇	2002 08 26.26444	21 06 07.57	-08 36 27.2	19.7 R	644	2002 PD ₅₁	2002 06 12.47162	20 40 01.56	-21 13 56.2	19.4 R	644
2002 PW ₃₇	2002 08 26.29475	21 06 06.43	-08 36 40.1	20.1 R	644	2002 PD ₅₁	2002 06 13.33613	20 40 16.43	-21 15 42.0	19.6 R	644
2002 PW ₃₇	2002 08 26.32552	21 06 05.26	-08 36 53.3	19.8 R	644	2002 PD ₅₁	2002 06 13.34773	20 40 16.57	-21 15 43.9	20.0 R	644
2002 PH ₃₈	2002 07 04.43176	21 11 53.24	-14 43 32.1	20.1 R	644	2002 PD ₅₁	2002 06 13.36212	20 40 16.82	-21 15 46.0	19.3 R	644
2002 PH ₃₈	2002 07 04.44220	21 11 52.97	-14 43 33.5	20.2 R	644	2002 PD ₅₁	2002 07 05.43216	20 37 48.84	-22 35 31.5	19.0 R	644
2002 PH ₃₈	2002 07 04.45260	21 11 52.79	-14 43 34.6	20.9 R	644	2002 PD ₅₁	2002 07 14.31824	20 32 26.30	-23 21 03.1	18.6 R	644
2002 PH ₃₈	2002 07 14.40212	21 07 21.60	-15 13 35.0	19.9 R	644	2002 PD ₅₁	2002 07 14.34987	20 32 24.84	-23 21 12.6	18.8 R	644
2002 PH ₃₈	2002 07 14.41483	21 07 21.15	-15 13 38.3	19.7 R	644	2002 PD ₅₁	2002 07 14.39421	20 32 22.76	-23 21 26.7	18.7 R	644
2002 PH ₃₈	2002 07 14.43332	21 07 20.44	-15 13 42.3	19.6 R	644	2002 PD ₅₁	2002 07 22.23605	20 26 13.09	-24 02 19.8	18.6 R	644
2002 PH ₃₈	2002 07 18.39604	21 04 48.13	-15 29 27.4	19.5 R	644	2002 PD ₅₁	2002 07 22.25679	20 26 11.98	-24 02 26.2	18.4 R	644
2002 PS ₃₈	2000 02 12.41319	11 42 50.951	-03 04 03.39	19.65V	645	2002 PD ₅₁	2002 07 22.27646	20 26 10.91	-24 02 32.4	18.5 R	644
2002 PS ₃₈	2000 02 12.41666	11 42 50.855	-03 04 02.84	20.34	645	2002 PD ₅₁	2002 08 18.19726	20 05 39.25	-25 36 12.3	18.7 R	644
2002 PS ₃₈	2000 02 27.31988	11 34 32.33	-02 07 49.9	19.2 R	703	2002 PD ₅₁	2002 08 29.17838	20 02 24.76	-25 40 57.6		644
2002 PS ₃₈	2000 02 27.33604	11 34 31.58	-02 07 44.7	19.3 R	703	2002 PD ₅₁	2002 08 29.22100	20 02 24.37	-25 40 56.5	19.5 R	644
2002 PS ₃₈	2000 02 27.35211	11 34 30.86	-02 07 39.7	19.1 R	703	2002 PD ₅₁	2003 12 29.37514	07 30 44.85	+24 17 09.2	21.7 V	691
2002 PS ₃₈	2000 02 27.36822	11 34 30.25	-02 07 34.9	18.5 R	703	2002 PD ₅₁	2003 12 29.40203	07 30 43.08	+24 17 14.4	21.9 V	691
2002 PS ₃₈	2000 04 05.12495	11 09 26.58	+01 21 33.7	18.5	704	2002 PD ₅₁	2003 12 29.42893	07 30 41.34	+24 17 19.7	22.0 V	691
2002 PS ₃₈	2000 04 05.13947	11 09 26.16	+01 21 38.5	18.7	704	2002 PL ₅₁	1999 12 14.37002	07 48 23.85	+22 29 09.0	21.0 V	691
2002 PS ₃₈	2000 04 05.15401	11 09 25.69	+01 21 43.3	18.7	704	2002 PL ₅₁	1999 12 14.40005	07 48 22.69	+22 29 14.2	21.1 V	691
2002 PS ₃₈	2000 04 05.16854	11 09 25.22	+01 21 47.7	18.7	704	2002 PL ₅₁	1999 12 14.42316	07 48 21.81	+22 29 18.6	21.5 V	691
2002 PS ₃₈	2000 04 05.18307	11 09 24.82	+01 21 51.8	18.6	704	2002 PL ₅₁	2002 07 14.40336	21 13 47.05	-19 16 11.5	19.4 R	644
2002 PS ₃₈	2002 07 28.36684	21 24 49.91	-08 54 10.3	20.0 R	644	2002 PL ₅₁	2002 07 14.41603	21 13 46.51	-19 16 14.8	19.6 R	644
2002 PS ₃₈	2002 07 28.43454	21 24 47.06	-08 54 22.1	20.0 R	644	2002 PL ₅₁	2002 07 14.43455	21 13 45.72	-19 16 20.0	20.3	644
2002 PS ₃₈	2002 08 26.26329	21 04 14.25	-10 39 03.8	19.9 R	644	2002 PL ₅₁	2002 07 18.35104	21 11 03.05	-19 34 15.4	19.9 R	644
2002 PS ₃₈	2002 08 26.29358	21 04 13.07	-10 39 10.6	20.2 R	644	2002 PL ₅₁	2002 07 18.41608	21 11 00.07	-19 34 33.7	19.9 R	644
2002 PS ₃₈	2002 08 26.32432	21 04 11.83	-10 39 17.8	19.7 R	644	2002 PL ₅₁	2002 08 18.21694	20 44 35.53	-21 50 50.0	19.4 R	644
2002 PS ₃₈	2003 09 18.47508	01 59 29.71	+13 27 01.5	20.9 V	691	2002 PL ₅₁	2002 08 18.23672	20 44 34.54	-21 50 53.9	19.7 R	644
2002 PS ₃₈	2003 09 18.48871	01 59 29.40	+13 26 58.9	21.1 V	691	2002 PL ₅₁	2002 08 18.25774	20 44 33.54	-21 50 58.0	19.9 R	644
2002 PS ₃₈	2003 09 18.50212	01 59 29.09	+13 26 56.7	20.6 V	691	2002 PL ₅₁	2002 08 29.23862	20 36 46.14	-22 20 38.3	19.8 R	644
2002 PS ₃₈	2003 09 29.42801	01 54 10.56	+12 48 16.8	20.5 V	691	2002 PL ₅₁	2002 08 29.25998	20 36 45.32	-22 20 41.4	19.7 R	644
2002 PS ₃₈	2003 09 29.45637	01 54 09.56	+12 48 10.1	20.8 V	691	2002 PL ₅₁	2002 08 29.28118	20 36 44.53	-22 20 43.3	19.9 R	644
2002 PS ₃₈	2003 09 29.48367	01 54 08.55	+12 48 03.4	20.4 V	691	2002 PL ₅₁	2003 11 29.43334	05 10 32.47	+22 01 43.5	20.2 V	691
2002 PS ₃₈	2003 10 14.34601	01 44 16.94	+11 37 16.4	19.2 R	699	2002 PL ₅₁	2003 11 29.46003	05 10 30.86	+22 01 43.0	20.4 V	691
2002 PS ₃₈	2003 10 14.36582	01 44 16.09	+11 37 11.1		699	2002 PL ₅₁	2003 11 29.48892	05 10 29.10	+22 01 42.8	20.4 V	691
2002 PS ₃₈	2003 10 14.38571	01 44 15.08	+11 37 05.2		699	2002 PL ₅₁	2003 12 21.27254	04 48 34.88	+21 56 13.4	19.8	704
2002 PS ₃₈	2003 10 14.40560	01 44 14.29	+11 37 00.3		699	2002 PL ₅₁	2003 12 21.31246	04 48 32.56	+21 56 12.4	19.9	704
2002 PS ₃₈	2003 10 28.20678	01 34 04.31	+10 22 00.8	19.4	704	2002 PL ₅₁	2003 12 21.32585	04 48 31.83	+21 56 12.0	19.9	704
2002 PS ₃₈	2003 10 28.21927	01 34 03.75	+10 21 57.3	20.0	704	2002 PL ₅₁	2003 12 29.17464	04 41 52.80	+21 54 02.3	20.8 V	691
2002 PS ₃₈	2003 10 28.23185	01 34 03.18	+10 21 54.1	20.2	704	2002 PL ₅₁	2003 12 29.20302	04 41 51.47	+21 54 02.1	20.8 V	691
2002 PS ₃₈	2003 10 28.24459	01 34 02.62	+10 21 49.0	19.9	704	2002 PL ₅₁	2003 12 29.23022	04 41 50.16	+21 54 01.9	20.9 V	691
2002 PS ₃₈	2003 10 28.25664	01 34 02.05	+10 21 44.8	19.7	704	2002 PU ₅₁	2002 07 15.43395	21 27 44.21	-20 30 29.7	19.9 R	644
2002 PS ₃₈	2003 11 01.26322	01 31 12.34	+10 00 14.8	19.7	704	2002 PU ₅₁	2002 07 15.48047	21 27 42.34	-20 30 37.2	19.9 R	644
2002 PS ₃₈	2003 11 01.27527	01 31 11.80	+10 00 10.0	20.0	704	2002 PU ₅₁	2002 08 29.26689	20 53 15.78	-22 11 11.5	20.0 R	644
2002 PS ₃₈	2003 11 01.28733	01 31 11.24	+10 00 06.6	19.7	704	2002 PU ₅₁	2002 08 29.28721	20 53 15.01	-22 11 12.6	19.6 R	644
2002 PU ₃₈	2002 07 28.37059	21 28 32.94	-13 17 28.9	18.9 R	644	2002 PU ₅₁	2002 08 29.30812	20 53 14.15	-22 11 13.1	19.4 R	644
2002 PU ₃₈	2002 07 28.43845	21 28 29.38	-13 17 53.2	19.4 R	644	2002 PY ₅₁	2002 07 14.6001	21 33 25.71	-16 31 36.2	20.1 R	644
2002 PU ₃₈	2002 08 27.23613	21 03 11.07	-16 26 55.8	19.3 R	644	2002 PY ₅₁	2002 07 14.47031	21 33 25.40	-16 31 38.9	20.0 R	644
2002 PU ₃₈	2002 08 27.25728	21 03 10.19	-16 27 02.1	19.4 R	644	2002 PY ₅₁	2002 07 14.48076	21 33 25.13	-16 31 41.3	20.3 R	644
2002 PU ₃₈	2002 08 27.29247	21 03 08.67	-16 27 13.3	19.7 R	644	2002 PY ₅₁	2002 07 22.29444	21 29 16.30	-17 08 25.2	20.4	644
2002 PY ₃₈	2002 07 14.46345	21 39 03.61	-12 58 02.6	20.0 R	644	2002 PY ₅₁	2002 07 22.37201	21 29 13.16	-17 08 49.3	19.8 R	644
2002 PY ₃₈	2002 07 14.47377	21 39 02.82	-12 58 03.4	19.7 R	644	2002 PY ₅₁	2002 07 22.43775	21 29 10.46	-17 09 10.3	19.7 R	644
2002 PY ₃₈	2002 07 14.48426	21 39 02.54	-12 58 04.6	20.1 R	644	2002 PY ₅₁	2002 08 18.28368	21 06 39.49	-19 38 34.1	19.2 R	644
2002 PY ₃₈	2002 07 22.38257	21 35 43.32	-13 18 19.3	20.3 R	644	2002 PY ₅₁	2002 08 18.30725	21 06 38.20	-19 38 40.8	19.5 R	644
2002 PY ₃₈	2002 07 22.44448	21 35 41.05	-13 18 31.1	20.1 R	644	2002 PY ₅₁	2002 08 18.33896	21 06 36.40	-19 38 50.6	19.3 R	644
2002 PY ₃₈	2002 07 22.47193	21 35 40.06	-13 18 36.6	19.6 R	644	2002 PY ₅₁	2002 08 29.27412	20 58 02.63	-20 25 24.5	19.9 R	644
2002 PY ₃₈	2002 07 28.37059	21 31 59.28	-13 40 18.0	19.7 R	644	2002 PY ₅₁	2002 08 29.29532	20 58 01.68	-20 25 28.6	20.4 R	644
2002 PY ₃₈	2002 07 28.43845	21 31 56.19	-13 40 34.4	19.7 R	644	2002 PY ₅₁	2002 08 29.31623	20 58 00.81	-20 25 32.8	20.3 R	644
2002 PY ₃₈	2002 08 27.29931	21 08 15.74	-15 57 22.3	19.5 R	644	2002 PA ₅₂	2002 07 04.45498	21 26 20.12	-12 29 51.9	20.0 R	644
2002 PY ₃₈	2002 08 27.31998	21 08 14.91	-15 57 27.3	20.0 R	644	2002 PA ₅₂	2002 07 04.46537	21 26 20.16	-12 29 54.3	19.8 R	644
2002 PY ₃₈	2002 08 27.34528	21 08 13.84	-15 57 32.5	19.5 R	644	2002 PA ₅₂	2002 07 04.47583	21 26 20.25	-12 29 56.6	20.2 R	644
2002 PA ₃₉	2002 07 28.38042	21 28 10.67	-10 29 17.4	19.6 R	644	2002 PA ₅₂	2002 07 28.41677	21 21 48.12	-15 17 40.1	19.1 R	644
2002 PA ₃₉	2002 07 28.44596	21 28 07.76	-10 29 34.7	19.6 R	644	2002 PA ₅₂	2002 08 29.27645	21 04 10.86	-20 22 48.8	19.5 R	644
2002 PA ₃₉	2002 08 27.23501	21 05 26.56	-13 05 32.3	20.4 R	644	2002 PA ₅₂	2002 08 29.29762	21 04 10.31	-20 22 58.5	19.2 R	644
2002 PA ₃₉	2002 08 27.25612	21 05 25.58	-13 05 38.9	19.9 R	644	2002 PA ₅₂	2002 08 29.31854	21 04 09.83	-20 23 08.2</		

2002 PH ₅₃	2002 07 23.39637	22 03 48.88	-14 47 12.2	19.3 R	644	2002 PO ₆₈	2002 09 14.14063	21 27 00.74	-11 26 29.5	19.7 R	644
2002 PH ₅₃	2002 07 23.41182	22 03 48.39	-14 47 13.6	19.3 R	644	2002 PO ₆₈	2002 09 14.16145	21 27 00.52	-11 26 29.9	19.7 R	644
2002 PH ₅₃	2002 07 29.25336	22 00 24.79	-14 58 14.2	19.7 R	644	2002 PO ₆₈	2002 09 14.18243	21 27 00.33	-11 26 30.1	19.8 R	644
2002 PH ₅₃	2002 07 29.31925	22 00 22.10	-14 58 23.3	19.5 R	644	2002 PP ₆₈	2002 07 22.48699	22 00 27.32	-07 39 55.9		644
2002 PH ₅₃	2002 07 29.39786	22 00 18.78	-14 58 33.4	19.5 R	644	2002 PP ₆₈	2002 07 23.47626	21 59 56.67	-07 43 07.2	19.5 R	644
2002 PH ₅₃	2002 09 15.18515	21 23 41.53	-16 19 42.3	19.4 R	644	2002 PP ₆₈	2002 07 23.48672	21 59 56.31	-07 43 10.0	19.7 R	644
2002 PH ₅₃	2002 09 15.20613	21 23 40.84	-16 19 41.4	20.0 R	644	2002 PP ₆₈	2002 09 14.14063	21 23 57.78	-12 09 30.9	20.2 R	644
2002 PH ₅₃	2002 09 15.22708	21 23 40.35	-16 19 41.5	19.4 R	644	2002 PP ₆₈	2002 09 14.16145	21 23 57.26	-12 09 37.2	20.0 R	644
2002 PM ₅₃	2002 07 24.45780	22 26 10.49	-16 12 37.4	19.4 R	644	2002 PP ₆₈	2002 09 14.18243	21 23 56.68	-12 09 42.3	20.0 R	644
2002 PM ₅₃	2002 07 24.47863	22 26 09.69	-16 12 37.1	19.1 R	644	2002 PR ₆₈	2002 07 22.49051	22 02 46.79	-11 10 47.5	19.1 R	644
2002 PM ₅₃	2002 08 18.41269	22 05 56.81	-16 09 40.8	18.7 R	644	2002 PR ₆₈	2002 07 23.38443	22 02 20.80	-11 09 49.6	19.6 R	644
2002 PM ₅₃	2002 08 18.42332	22 05 56.16	-16 09 40.8	18.8 R	644	2002 PR ₆₈	2002 07 23.39752	22 02 20.40	-11 09 48.0	19.8 R	644
2002 PM ₅₃	2002 08 18.43412	22 05 55.55	-16 09 40.5	18.9 R	644	2002 PR ₆₈	2002 07 23.41525	22 02 19.76	-11 09 48.9	19.2 R	644
2002 PM ₅₃	2002 08 29.37413	21 55 45.34	-16 03 06.0	19.0 R	644	2002 PR ₆₈	2002 09 14.14063	21 23 40.25	-11 28 21.1	19.6 R	644
2002 PM ₅₃	2002 08 29.39547	21 55 44.14	-16 03 04.4	18.9 R	644	2002 PR ₆₈	2002 09 14.16145	21 23 39.70	-11 28 20.2	19.8 R	644
2002 PM ₅₃	2002 08 29.41786	21 55 42.90	-16 03 02.7	18.9 R	644	2002 PR ₆₈	2002 09 14.18243	21 23 39.14	-11 28 20.7	19.6 R	644
2002 PM ₅₃	2002 09 15.19448	21 42 36.83	-15 35 48.7	19.3 R	644	2002 PR ₇₁	2002 07 02.46338	21 01 25.08	-04 06 59.3	19.7 R	644
2002 PM ₅₃	2002 09 15.21546	21 42 36.01	-15 35 45.2	19.1 R	644	2002 PR ₇₁	2002 07 02.47382	21 01 24.81	-04 06 56.8	19.5 R	644
2002 PM ₅₃	2002 09 15.23667	21 42 35.20	-15 35 42.4	18.9 R	644	2002 PR ₇₁	2002 07 02.48426	21 01 24.53	-04 06 53.6	20.3 R	644
2002 PO ₅₃	2002 09 14.16488	21 41 14.12	-11 48 43.6	20.1 R	644	2002 PR ₇₁	2002 07 10.27801	20 57 31.22	-03 29 49.4	19.5 R	644
2002 PO ₅₃	2002 09 14.18604	21 41 13.18	-11 48 43.4	20.0 R	644	2002 PR ₇₁	2002 07 10.30124	20 57 30.34	-03 29 43.8	19.3 R	644
2002 PO ₅₃	2002 09 14.20718	21 41 12.32	-11 48 43.7	19.8 R	644	2002 PR ₇₁	2002 07 10.32421	20 57 29.49	-03 29 38.1	19.3 R	644
2002 PG ₅₄	2002 07 24.46010	22 31 54.03	-19 37 14.6	19.2 R	644	2002 PR ₇₁	2002 07 18.29196	20 52 01.89	-03 02 33.7	18.9	704
2002 PG ₅₄	2002 07 24.47047	22 31 53.78	-19 37 18.7	19.1 R	644	2002 PR ₇₁	2002 07 18.30534	20 52 01.33	-03 02 31.3	19.8	704
2002 PG ₅₄	2002 07 24.48101	22 31 53.59	-19 37 22.7	19.3 R	644	2002 PR ₇₁	2002 07 18.31877	20 52 00.65	-03 02 28.9	20.4	704
2002 PG ₅₄	2002 09 16.14935	21 51 04.56	-23 40 08.1	19.5 R	644	2002 PR ₇₁	2002 07 18.33216	20 52 00.02	-03 02 27.2	20.0	704
2002 PG ₅₄	2002 09 16.17030	21 51 03.99	-23 40 06.3	19.2 R	644	2002 PR ₇₁	2002 07 18.34546	20 51 59.35	-03 02 24.9	20.0	704
2002 PG ₅₄	2002 09 16.20100	21 51 03.05	-23 40 03.7	19.1 R	644	2002 PR ₇₁	2002 08 25.14189	20 20 31.55	-03 29 06.6	19.2 R	644
2002 PG ₅₄	2002 10 09.10337	21 49 46.67	-22 08 17.6	19.2 R	644	2002 PR ₇₁	2002 08 25.18502	20 20 29.88	-03 29 15.1	19.3 R	644
2002 PG ₅₄	2002 10 09.12506	21 49 47.13	-22 08 10.3	19.7 R	644	2002 PR ₇₁	2002 09 03.14396	20 16 05.87	-04 01 40.3	19.3 R	644
2002 PG ₅₄	2002 10 09.14609	21 49 47.44	-22 08 10.8	19.1 R	644	2002 PR ₇₁	2002 09 03.16510	20 16 05.36	-04 01 45.0	19.0 R	644
2002 PM ₆₂	2002 08 29.27166	20 59 26.66	-18 35 06.4	19.5 R	644	2002 PR ₇₁	2002 09 03.18654	20 16 04.84	-04 01 50.0	19.3 R	644
2002 PM ₆₂	2002 08 29.29185	20 59 25.91	-18 35 14.7	19.4 R	644	2002 PR ₇₁	2002 10 11.09740	20 25 30.70	-06 01 31.6	19.9 R	644
2002 PM ₆₂	2002 08 29.31278	20 59 25.06	-18 35 21.3	19.5 R	644	2002 PR ₇₁	2002 10 11.11954	20 25 31.76	-06 01 34.0	19.8 R	644
2002 PM ₆₂	2002 09 25.11315	20 54 09.78	-20 10 51.6	20.0 R	644	2002 PT ₇₁	2002 07 12.37016	21 26 16.52	-03 00 01.4	19.7 R	644
2002 PM ₆₂	2002 09 25.15556	20 54 10.28	-20 10 53.8	19.9 R	644	2002 PT ₇₁	2002 07 12.38082	21 26 16.20	-03 00 01.2	19.8 R	644
2002 PO ₆₃	2002 07 15.39521	21 18 28.39	-23 49 05.3	19.5 R	644	2002 PT ₇₁	2002 07 12.39407	21 26 15.80	-03 00 01.3	19.7 R	644
2002 PO ₆₃	2002 07 15.43737	21 18 27.10	-23 49 43.9	19.0 R	644	2002 PT ₇₁	2002 07 21.35469	21 21 11.78	-03 13 17.9	19.9 R	644
2002 PO ₆₃	2002 07 28.31591	21 10 30.32	-27 09 53.4	19.1 R	644	2002 PT ₇₁	2002 07 21.39993	21 21 09.86	-03 13 24.8	20.0 R	644
2002 PO ₆₃	2002 07 28.38927	21 10 27.04	-27 11 02.6	19.0 R	644	2002 PT ₇₁	2002 08 26.28672	20 52 44.46	-06 54 04.0	19.4 R	644
2002 PM ₆₅	2002 06 16.41417	20 37 59.37	-16 34 07.6	19.5 R	644	2002 PT ₇₁	2002 08 26.31704	20 52 43.26	-06 54 18.2	19.3 R	644
2002 PM ₆₅	2002 06 16.42471	20 37 59.31	-16 34 05.1	19.7 R	644	2002 PE ₇₂	2004 12 02.24246	06 20 23.23	+29 49 59.4	19.7 V	691
2002 PM ₆₅	2002 06 16.43506	20 37 59.28	-16 34 02.1	19.7 R	644	2002 PE ₇₂	2004 12 02.27125	06 20 21.81	+29 49 54.1	19.8 V	691
2002 PM ₆₅	2002 07 04.36661	20 32 13.01	-15 14 47.9	19.3 R	644	2002 PE ₇₂	2004 12 02.29818	06 20 20.44	+29 49 48.8	19.6 V	691
2002 PM ₆₅	2002 07 04.38869	20 32 12.08	-15 14 42.8	19.4 R	644	2002 PK ₇₂	2002 07 10.39337	21 14 19.99	+01 21 40.9	19.5 R	644
2002 PM ₆₅	2002 07 04.41221	20 32 11.11	-15 14 37.1	19.7 R	644	2002 PK ₇₂	2002 07 10.40377	21 14 19.72	+01 21 41.3		644
2002 PM ₆₅	2002 07 09.24149	20 28 52.60	-14 58 00.4	19.6 R	644	2002 PK ₇₂	2002 07 10.41421	21 14 19.44	+01 21 42.2		644
2002 PM ₆₅	2002 07 09.30466	20 28 49.61	-14 57 48.6	19.6 R	644	2002 PK ₇₂	2002 09 04.14171	20 41 16.04	-01 48 59.8	19.8 R	644
2002 PM ₆₅	2002 07 09.37435	20 28 46.23	-14 57 35.4	19.7 R	644	2002 PK ₇₂	2002 09 04.16252	20 41 15.61	-01 49 08.9	20.0 R	644
2002 PM ₆₅	2002 07 22.20869	20 17 30.29	-14 23 14.2	19.4 R	644	2002 PK ₇₂	2002 09 04.18336	20 41 15.14	-01 49 18.5	19.7 R	644
2002 PM ₆₅	2002 07 22.23141	20 17 28.91	-14 23 11.1	19.0 R	644	2002 PK ₇₂	2002 09 21.14288	20 39 31.10	-03 46 15.3	19.1 R	644
2002 PM ₆₅	2002 07 22.25208	20 17 27.60	-14 23 08.7	19.0 R	644	2002 PK ₇₂	2002 09 21.16381	20 39 31.25	-03 46 23.5	19.3 R	644
2002 PM ₆₅	2002 08 24.18729	19 52 10.26	-13 40 17.8	18.9 R	644	2002 PK ₇₂	2002 09 21.18542	20 39 31.38	-03 46 32.3	19.6 R	644
2002 PM ₆₅	2002 08 24.20887	19 52 09.77	-13 40 16.7	19.1 R	644	2002 PX ₇₂	2002 07 10.44689	21 36 12.62	+04 56 27.7	18.0 R	644
2002 PB ₆₇	2002 05 24.44975	20 52 54.17	-19 46 14.4	19.8 R	644	2002 PX ₇₂	2002 08 25.25341	21 06 12.04	-03 12 06.0	19.6 R	644
2002 PB ₆₇	2002 05 24.47110	20 52 55.16	-19 46 06.9	20.1 R	644	2002 PX ₇₂	2002 09 22.30587	20 55 24.68	-09 20 36.8	19.3 R	644
2002 PB ₆₇	2002 06 16.46760	21 02 29.25	-17 45 39.3	19.9 R	644	2002 PX ₇₂	2002 09 22.34796	20 55 24.47	-09 21 04.3	19.5 R	644
2002 PB ₆₇	2002 06 16.47806	21 02 29.30	-17 45 36.1	19.7 R	644	2002 PD ₇₃	2002 07 10.39800	21 22 59.54	+00 51 44.8	19.7 R	644
2002 PB ₆₇	2002 06 25.42743	21 01 27.11	-17 09 03.5	19.0 R	644	2002 PD ₇₃	2002 07 10.40844	21 22 59.20	+00 51 45.4	19.8 R	644
2002 PB ₆₇	2002 07 04.41685	20 57 37.49	-16 38 55.0	19.0 R	644	2002 PD ₇₃	2002 07 10.41880	21 22 58.87	+00 51 46.5	18.9 R	644
2002 PB ₆₇	2002 07 04.42715	20 57 37.14	-16 38 52.0	19.1 R	644	2002 PD ₇₃	2002 09 04.16597	20 43 32.75	-02 35 25.5	19.9 R	644
2002 PB ₆₇	2002 08 17.15751	20 17 35.18	-15 14 39.6	19.1 R	644	2002 PD ₇₃	2002 09 04.18689	20 43 32.14	-02 35 34.4	19.5 R	644
2002 PB ₆₇	2002 08 17.17854	20 17 34.08	-15 14 37.9	18.8 R	644	2002 PJ ₇₆	2002 09 09.28095	22 03 46.96	-25 19 29.5	19.0 R	644
2002 PB ₆₇	2002 08 17.19926	20 17 33.08	-15 14 35.7	19.0 R	644	2002 PJ ₇₆	2002 09 09.30466	22 03 46.18	-25 19 30.3	18.9 R	644
2002 PB ₆₇	2002 08 26.14868	20 11 41.06	-15 00 14.9	19.1 R	644	2002 PJ ₇₆	2002 10 09.11069	22 03 36.99	-23 19 38.7	19.8 R	644
2002 PB ₆₇	2002 08 26.16934	20 11 40.37	-15 00 13.0	19.3 R	644	2002 PJ ₇₆	2002 10 09.13212	22 03 37.63	-23 19 30.1	19.7 R	644
2002 PB ₆₇	2002 08 26.19025	20 11 39.69	-15 00 11.1	19.0 R	644	2002 PL ₇₆	2002 08 15.24528	20 38 47.30	-03 39 55.2	19.4 R	644
2002 PB ₆₇	2002 08 27.14162	20 11 11.50	-14 58 33.9	19.4 R	644	2002 PL ₇₆	2002 08 15.27093	20 38 46.09	-03 39 57.5	20.0 R	644
2002 PB ₆₇	2002 08 27.16238	20 11 10.87	-14 58 32.4	19.4 R	644	2002 PL ₇₆	2002 08 15.30721				

2002 PL ₁₆₈	2002 08 16.45007	22 08 59.21	-12 10 21.0	20.2 R	608	2002 QH ₆₇	1996 11 08.37739	03 35 10.18	+19 26 44.5	20.9 V	691
2002 PL ₁₆₈	2002 08 17.41806	22 08 19.14	-12 17 46.3	20.3 R	644	2002 QH ₆₇	1996 11 08.39953	03 35 08.63	+19 26 39.3	20.1 V	691
2002 PL ₁₆₈	2002 08 17.42841	22 08 18.68	-12 17 51.6	20.4 R	644	2002 QH ₆₇	1998 05 01.28139	15 05 15.72	-17 21 40.2	19.3	704
2002 PL ₁₆₈	2002 08 17.44473	22 08 17.99	-12 17 58.1	20.6 R	644	2002 QH ₆₇	1998 05 01.31921	15 05 13.52	-17 21 31.5	19.3	704
2002 PL ₁₆₈	2002 08 18.41954	22 07 37.48	-12 25 26.6	19.9 R	644	2002 QH ₆₇	1998 05 01.33813	15 05 12.26	-17 21 31.0	19.7	704
2002 PL ₁₆₈	2002 08 18.43027	22 07 37.06	-12 25 31.7	19.9 R	644	2002 QH ₆₇	1998 05 01.35699	15 05 10.99	-17 21 26.6	19.7	704
2002 PL ₁₆₈	2002 08 18.44110	22 07 36.58	-12 25 37.0	20.0 R	644	2002 QH ₆₇	2001 01 04.50318	09 11 45.19	+17 44 30.5	20.7 V	691
2002 PL ₁₆₈	2002 08 29.37414	21 59 55.85	-13 48 50.4	19.8 R	644	2002 QH ₆₇	2001 01 04.51767	09 11 44.67	+17 44 33.1	20.5 V	691
2002 PL ₁₆₈	2002 08 29.39549	21 59 54.97	-13 48 59.5	19.9 R	644	2002 QH ₆₇	2001 01 04.53251	09 11 44.17	+17 44 36.1	20.5 V	691
2002 PL ₁₆₈	2002 08 29.41786	21 59 53.97	-13 49 10.0	19.8 R	644	2002 QH ₆₇	2002 08 08.44836	22 14 53.11	-12 27 32.0	20.5 R	644
2002 PL ₁₆₈	2002 09 15.20028	21 49 36.83	-15 41 24.8	20.2 R	644	2002 QH ₆₇	2002 08 08.45932	22 14 52.44	-12 27 36.1	20.4 R	644
2002 PL ₁₆₈	2002 09 15.22124	21 49 36.12	-15 41 31.9	20.6 R	644	2002 QH ₆₇	2002 08 08.47024	22 14 51.86	-12 27 38.7	20.4 R	644
2002 PL ₁₆₈	2002 09 15.24250	21 49 35.46	-15 41 39.3	20.0 R	644	2002 QH ₆₇	* 2002 08 18.27707	22 05 14.17	-13 20 53.0	19.9 R	644
2002 QE ₇	2004 11 22.63723	07 32 08.47	+13 47 43.0		1 F65	2002 QH ₆₇	2002 08 18.35347	22 05 09.38	-13 21 17.5	19.8 R	644
2002 QE ₇	2004 11 22.63897	07 32 08.41	+13 47 41.3		1 F65	2002 QH ₆₇	2002 08 18.41269	22 05 05.67	-13 21 36.6	20.2 R	644
2002 QE ₇	2004 11 22.64048	07 32 08.37	+13 47 39.7		1 F65	2002 QH ₆₇	2002 08 18.41662	22 05 05.40	-13 21 38.1	19.7 R	644
2002 QE ₇	2004 11 22.64204	07 32 08.35	+13 47 38.2		1 F65	2002 QH ₆₇	2002 08 18.42333	22 05 04.96	-13 21 40.3	19.7 R	644
2002 QE ₇	2004 11 22.64355	07 32 08.30	+13 47 36.5		1 F65	2002 QH ₆₇	2002 08 18.43413	22 05 04.32	-13 21 43.6	20.2 R	644
2002 QE ₇	2004 11 22.64499	07 32 08.24	+13 47 35.1		1 F65	2002 QH ₆₇	2002 08 29.35748	21 54 10.28	-14 17 48.5	19.9 R	644
2002 QO ₁₄	2004 12 03.34309	07 11 25.99	+24 16 49.4	19.5 V	691	2002 QH ₆₇	2002 08 29.36220	21 54 10.04	-14 17 50.2	20.3 R	644
2002 QO ₁₄	2004 12 03.37231	07 11 24.95	+24 16 47.6	19.5 V	691	2002 QH ₆₇	2002 08 29.37883	21 54 09.04	-14 17 54.3	20.1 R	644
2002 QO ₁₄	2004 12 03.42483	07 11 23.09	+24 16 43.6	19.5 V	691	2002 QH ₆₇	2002 08 29.38356	21 54 08.75	-14 17 56.9	20.3 R	644
2002 QM ₁₈	2000 01 09.26354	07 04 52.90	+23 15 43.3	19.4 V	691	2002 QH ₆₇	2002 08 29.40024	21 54 07.78	-14 18 00.3	20.0 R	644
2002 QM ₁₈	2000 01 09.28611	07 04 51.42	+23 15 46.5	19.8 V	691	2002 QH ₆₇	2002 08 29.40497	21 54 07.46	-14 18 02.0	20.5 R	644
2002 QM ₁₈	2000 01 09.30855	07 04 49.94	+23 15 49.9	19.7 V	691	2002 QH ₆₇	2002 09 15.19448	21 40 25.68	-15 21 14.0		644
2002 QU ₂₈	2001 04 16.28436	13 47 34.73	-08 32 52.6	18.8 R	699	2002 QH ₆₇	2002 09 15.23667	21 40 23.95	-15 21 19.8	20.4 R	644
2002 QU ₂₈	2001 04 16.32262	13 47 32.87	-08 32 44.1		699	2002 QH ₆₇	2003 11 24.36582	04 47 01.23	+22 56 40.3	21.3 V	691
2002 QU ₂₈	2001 04 16.36067	13 47 30.94	-08 32 38.5		699	2002 QH ₆₇	2003 11 24.39413	04 46 59.27	+22 56 37.5	21.5 V	691
2002 QU ₂₈	2001 04 16.39894	13 47 29.10	-08 32 30.1		699	2002 QH ₆₇	2003 11 24.44292	04 46 55.94	+22 56 32.2	22.2 V	691
2002 QW ₄₈	2001 05 24.21453	13 58 45.14	-13 23 46.6	21.3 V	291	2002 QH ₆₇	2003 11 29.22529	04 41 30.29	+22 48 37.3	20.4 R	735
2002 QW ₄₈	2001 05 24.23698	13 58 44.37	-13 23 41.7	22.1 V	291	2002 QH ₆₇	2003 11 29.24787	04 41 28.72	+22 48 35.0	19.5 R	735
2002 QW ₄₈	2001 05 24.25913	13 58 43.48	-13 23 38.1	21.9 V	291	2002 QJ ₆₇	1994 01 12.33795	09 41 03.33	+17 41 27.1		691
2002 QR ₅₄	2000 02 26.34138	11 03 22.35	+05 55 34.2	21.1 V	691	2002 QJ ₆₇	1994 01 12.37111	09 41 01.78	+17 41 32.4		691
2002 QR ₅₄	2000 02 26.34795	11 03 22.03	+05 55 36.0	20.9 V	691	2002 QJ ₆₇	1994 01 12.40427	09 41 00.36	+17 41 37.8	21.1 V	691
2002 QR ₅₄	2000 02 26.35288	11 03 21.77	+05 55 37.3	21.2 V	691	2002 QJ ₆₇	2001 02 02.30468	09 49 41.66	+15 45 58.6	20.7 V	691
2002 QR ₅₄	2000 03 09.32720	10 54 05.06	+06 49 24.9	20.9 V	691	2002 QJ ₆₇	2001 02 02.32649	09 49 40.27	+15 46 03.0	20.6 V	691
2002 QR ₅₄	2000 03 09.33305	10 54 04.78	+06 49 26.4	20.8 V	691	2002 QJ ₆₇	2001 02 02.34836	09 49 38.88	+15 46 07.6	21.0 V	691
2002 QR ₅₄	2000 03 09.33865	10 54 04.51	+06 49 28.0	21.3 V	691	2002 QJ ₆₇	2001 03 02.26880	09 19 46.24	+17 07 32.5	21.2 V	691
2002 QC ₅₆	2001 06 24.28879	16 17 58.77	-07 44 02.1	21.4 V	691	2002 QJ ₆₇	2001 03 02.29558	09 19 44.72	+17 07 34.4	21.4 V	691
2002 QC ₅₆	2001 06 24.30994	16 17 57.89	-07 44 04.5	21.5 V	691	2002 QJ ₆₇	2001 03 02.32309	09 19 43.13	+17 07 37.6	21.6 V	691
2002 QC ₅₆	2001 06 24.33111	16 17 57.09	-07 44 06.4	20.8 V	691	2002 QJ ₆₇	2002 07 23.44721	22 27 55.28	-12 56 54.4	19.4 R	644
2002 QC ₅₆	2003 12 20.32179	07 21 34.16	+11 28 56.6	19.1	704	2002 QJ ₆₇	2002 07 23.45766	22 27 54.93	-12 56 54.3	19.4 R	644
2002 QC ₅₆	2003 12 20.33502	07 21 33.61	+11 28 59.2	19.5	704	2002 QJ ₆₇	2002 07 23.46810	22 27 54.56	-12 56 54.5	19.7 R	644
2002 QC ₅₆	2003 12 20.34823	07 21 32.85	+11 29 01.6	19.8	704	2002 QJ ₆₇	2002 08 08.44720	22 15 41.33	-13 16 03.2	19.3 R	644
2002 QC ₅₆	2003 12 20.36139	07 21 32.29	+11 29 03.6	19.3	704	2002 QJ ₆₇	2002 08 08.45810	22 15 40.67	-13 16 04.4	19.3 R	644
2002 QC ₅₆	2003 12 20.37466	07 21 31.68	+11 29 07.1	19.4	704	2002 QJ ₆₇	2002 08 08.46909	22 15 40.01	-13 16 05.6	19.4 R	644
2002 QM ₆₀	1995 02 01.25793	09 13 35.02	+12 51 35.6		691	2002 QJ ₆₇	2002 08 18.41269	22 05 33.18	-13 34 37.2	18.7 R	644
2002 QM ₆₀	1995 02 01.27995	09 13 33.84	+12 51 41.0		691	2002 QJ ₆₇	2002 08 18.42333	22 05 32.48	-13 34 38.2	18.6 R	644
2002 QM ₆₀	1995 02 01.30582	09 13 32.40	+12 51 46.1	18.9 V	691	2002 QJ ₆₇	2002 08 18.43413	22 05 31.78	-13 34 39.4	18.6 R	644
2002 QM ₆₀	2000 03 11.18558	10 43 26.60	+03 48 26.6	19.4	704	2002 QJ ₆₇	* 2002 08 29.36220	21 54 15.84	-13 51 46.6	19.1 R	644
2002 QM ₆₀	2000 03 11.19806	10 43 26.00	+03 48 28.8	19.7	704	2002 QJ ₆₇	2002 08 29.38356	21 54 14.56	-13 51 48.0	19.0 R	644
2002 QM ₆₀	2000 03 11.22546	10 43 24.58	+03 48 35.8	19.9	704	2002 QJ ₆₇	2002 08 29.40497	21 54 13.23	-13 51 49.5	19.0 R	644
2002 QA ₆₆	1995 07 24.38626	22 53 41.65	-09 56 48.6	20.9 V	691	2002 QJ ₆₇	2002 09 05.22118	21 47 57.96	-13 57 54.2	19.7	704
2002 QA ₆₆	1995 07 24.40749	22 53 41.16	-09 56 51.4	21.3 V	691	2002 QJ ₆₇	2002 09 05.23532	21 47 57.17	-13 57 54.0	19.8	704
2002 QA ₆₆	1995 07 24.42872	22 53 40.64	-09 56 53.7	20.8 V	691	2002 QJ ₆₇	2002 09 05.26359	21 47 55.65	-13 57 56.2	19.6	704
2002 QA ₆₆	2001 01 02.50290	09 17 03.40	+18 56 43.7	22.5 V	691	2002 QJ ₆₇	2002 09 14.16488	21 41 27.17	-13 58 20.7	19.7 R	644
2002 QA ₆₆	2001 01 02.52352	09 17 02.68	+18 56 47.0	22.2 V	691	2002 QJ ₆₇	2002 09 14.18604	21 41 26.34	-13 58 20.5	19.3 R	644
2002 QA ₆₆	2001 01 02.54389	09 17 01.89	+18 56 50.8	22.3 V	691	2002 QJ ₆₇	2002 09 14.20719	21 41 25.51	-13 58 19.9	19.2 R	644
2002 QO ₆₆	2000 03 11.32454	11 35 54.83	+02 13 36.7	19.6	704	2002 QJ ₆₇	2002 09 15.19563	21 40 51.06	-13 57 47.1	18.9 R	644
2002 QO ₆₆	2000 03 11.33708	11 35 54.15	+02 13 40.7	19.8	704	2002 QJ ₆₇	2002 09 15.21661	21 40 50.31	-13 57 46.1	19.3 R	644
2002 QO ₆₆	2000 03 11.35475	11 35 52.98	+02 13 43.1	20.1	704	2002 QJ ₆₇	2002 09 15.23781	21 40 49.50	-13 57 45.7	20.0 R	644
2002 QO ₆₆	2000 03 11.36730	11 35 52.21	+02 13 45.6	19.6	704	2002 QK ₆₇	2002 08 08.44720	22 16 08.59	-13 16 38.2	20.2 R	644
2002 QU ₆₆	2001 01 04.43402	09 30 53.18	+18 22 31.6	21.0 V	691	2002 QK ₆₇	2002 08 08.45810	22 16 08.05	-13 16 40.6	21.5 R	644
2002 QU ₆₆	2001 01 04.46122	09 30 52.40	+18 22 38.8	20.9 V	691	2002 QK ₆₇	2002 08 08.46907	22 16 07.50	-13 16 44.3	20.4 R	644
2002 QU ₆₆	2001 01 04.48853	09 30 51.62	+18 22 45.7	21.0 V	691	2002 QK ₆₇	2002 08 18.41269	22 07 18.92	-13 53 47.6	20.3 R	644
2002 QU ₆₆	2001 02 03.31197	09 05 57.48	+21 12 09.1	19.1	704	2002 QK ₆₇	2002 08 18.42332	22 07 18.25	-13 53 50.2	20.7 R	644
2002 QU ₆₆	2001 02 03.34181	09 05 55.47	+21 12 18.6	19.7	704	2002 QK ₆₇	2002 08 18.43412	22 07 17.69	-13 53 51.1	20.2 R	644
2002 QU ₆₆	2001 02 03.35666	09 05 54.43	+21 12 23.2	19.8	704	2002 QK ₆₇	* 2002 08 26.17450	22 00 08.64	-14 21 29.4	19.8 R	644
2002 QV ₆₆	2003 11 20.26462	03 46 44.49	+33 08 49.0	19.4	704	2002 QK ₆₇					

2002 RZ ₁₅₅	2004 03 23.44756	13 28 52.09	-08 50 38.1	21.0 V	691	2002 TW ₉₅	2003 12 20.29608	05 22 14.89	+11 16 30.4	20.1	704
2002 RL ₁₅₇	1994 10 27.11919	01 12 00.11	+10 56 29.9	20.4 V	691	2002 TW ₉₅	2003 12 20.30922	05 22 14.20	+11 16 29.4	19.7	704
2002 RL ₁₅₇	1994 10 27.14112	01 11 58.98	+10 56 23.4		691	2002 TF ₉₈	1994 02 15.33195	10 20 24.71	+11 45 32.1		691
2002 RL ₁₅₇	1994 10 27.16278	01 11 57.90	+10 56 16.6		691	2002 TF ₉₈	1994 02 15.36472	10 20 22.54	+11 45 41.8	19.8 V	691
2002 RL ₁₅₇	2000 01 03.31066	07 00 33.60	+24 47 05.3	18.8	704	2002 TF ₉₈	1994 02 15.39794	10 20 20.43	+11 45 51.9		691
2002 RL ₁₅₇	2000 01 03.34007	07 00 31.57	+24 47 05.7	18.6	704	2002 TR ₁₄₇	2002 10 12.25321	00 53 47.68	+11 48 37.1	19.5	704
2002 RL ₁₅₇	2000 01 03.35490	07 00 30.59	+24 47 06.7	18.7	704	2002 TR ₁₄₇	2002 10 12.30298	00 53 45.53	+11 48 14.6	20.1	704
2002 RL ₁₅₇	2003 11 20.44310	06 01 15.92	+26 16 25.6	20.5 R	1 695	2002 TR ₁₄₇	2002 10 12.31955	00 53 44.77	+11 48 08.7	20.2	704
2002 RL ₁₅₇	2003 11 20.50065	06 01 13.61	+26 16 26.4		1 695	2002 TP ₁₉₈	1998 08 17.24696	21 20 29.97	-16 42 03.0	18.9	704
2002 RY ₁₆₁	2003 12 21.32355	07 03 46.11	+21 12 52.0	20.3 R	1 460	2002 TP ₁₉₈	1998 08 17.26784	21 20 28.70	-16 41 58.4	19.1	704
2002 RY ₁₆₁	2003 12 21.34084	07 03 45.19	+21 12 52.8	20.1 R	460	2002 TP ₁₉₈	1998 08 17.28890	21 20 27.47	-16 41 59.8	18.7	704
2002 RN ₂₀₃	2004 11 20.45885	09 32 06.05	+35 29 58.9	18.7	704	2002 TP ₁₉₈	1998 08 17.30983	21 20 25.90	-16 41 58.1	18.9	704
2002 RN ₂₀₃	2004 11 20.47133	09 32 06.50	+35 29 58.0	19.5	704	2002 TV ₂₁₀	1998 08 17.25034	21 33 37.06	-17 10 00.9	18.8	704
2002 RN ₂₀₃	2004 11 20.48413	09 32 07.03	+35 29 57.1	19.1	704	2002 TV ₂₁₀	1998 08 17.27123	21 33 35.78	-17 10 03.0	19.4	704
2002 RN ₂₀₃	2004 11 20.49691	09 32 07.56	+35 29 55.5	19.0	704	2002 TV ₂₁₀	1998 08 17.29224	21 33 34.68	-17 10 05.0	19.4	704
2002 RN ₂₀₃	2004 11 20.50951	09 32 08.04	+35 29 54.9	18.8	704	2002 TV ₂₁₀	1998 08 17.31318	21 33 33.41	-17 10 09.3	19.0	704
2002 RN ₂₀₃	2004 11 22.40518	09 33 22.79	+35 27 08.9	20.1	704	2002 TV ₂₁₀	1998 08 17.33415	21 33 32.12	-17 10 13.5	19.4	704
2002 RN ₂₀₃	2004 11 22.41787	09 33 23.26	+35 27 07.0	19.6	704	2002 TV ₂₃₉	2004 02 18.23465	09 35 48.37	+09 21 16.0	20.4 V	691
2002 RN ₂₀₃	2004 11 22.43022	09 33 23.78	+35 27 06.7	19.9	704	2002 TV ₂₃₉	2004 02 18.26310	09 35 46.50	+09 21 24.5	20.7 V	691
2002 RN ₂₀₃	2004 11 22.44258	09 33 24.20	+35 27 05.8	19.6	704	2002 TV ₂₃₉	2004 02 18.29524	09 35 44.35	+09 21 34.0	20.3 V	691
2002 RX ₂₁₉	2003 11 29.43062	05 19 34.33	+24 16 20.1	21.0 V	691	2002 TL ₂₅₂	1997 02 03.33643	09 21 57.06	+13 09 13.4	21.0 V	691
2002 RX ₂₁₉	2003 11 29.45730	05 19 32.92	+24 16 19.3	22.0 V	691	2002 TL ₂₅₂	1997 02 03.34767	09 21 56.37	+13 09 17.8	21.1 V	691
2002 RX ₂₁₉	2003 11 29.48621	05 19 31.37	+24 16 18.2	22.0 V	691	2002 TL ₂₅₂	1997 02 03.35885	09 21 55.64	+13 09 22.3	21.4 V	691
2002 RX ₂₁₉	2003 12 29.17194	04 53 42.26	+23 51 34.9	21.5 V	691	2002 TZ ₃₆₃	1996 04 09.26391	12 52 52.67	+00 46 52.8	20.2 V	691
2002 RX ₂₁₉	2003 12 29.20031	04 53 41.00	+23 51 32.9	21.8 V	691	2002 TZ ₃₆₃	1996 04 09.28610	12 52 51.55	+00 46 59.9		691
2002 RX ₂₁₉	2003 12 29.22753	04 53 39.74	+23 51 31.1	21.2 V	691	2002 TZ ₃₆₃	1996 04 09.30786	12 52 50.42	+00 47 06.6		691
2002 RH ₂₄₅	2002 08 12.33532	22 11 28.27	-15 11 42.3	18.9 R	699	2002 TZ ₃₆₃	2000 04 05.22639	10 34 22.62	+13 42 03.2	20.0 R	5 688
2002 RH ₂₄₅	2002 08 12.34931	22 11 27.74	-15 11 48.1		699	2002 TZ ₃₆₃	2000 04 05.26513	10 34 21.80	+13 42 06.1		5 688
2002 RH ₂₄₅	2002 08 12.36332	22 11 27.03	-15 11 52.4		699	2002 VE ₅	2002 11 05.41694	03 01 50.80	+16 00 10.0	20.5 R	7 568
2002 RH ₂₄₅	2002 08 12.37738	22 11 26.52	-15 11 56.0		699	2002 VE ₅	2002 11 05.47431	03 01 47.84	+16 00 00.0		7 568
2002 SN ₂₁	2000 03 11.31234	11 36 55.52	+03 26 33.7	19.6	704	2002 VK ₁₃	2001 04 30.34202	13 54 39.83	-11 10 06.2	20.4 V	691
2002 SN ₂₁	2000 03 11.36767	11 36 52.79	+03 26 51.3	19.9	704	2002 VK ₁₃	2001 04 30.36310	13 54 38.51	-11 10 00.6	20.6 V	691
2002 SA ₂₂	1992 02 26.28449	10 30 47.65	+16 08 25.2		691	2002 VK ₁₃	2001 04 30.38426	13 54 37.16	-11 09 55.2	20.6 V	691
2002 SA ₂₂	1992 02 26.30969	10 30 46.12	+16 08 30.2	20.2 V	691	2002 VN ₁₉	1995 09 03.19328	21 25 58.38	-07 42 24.9		691
2002 SA ₂₂	1992 02 26.33480	10 30 44.54	+16 08 35.7		691	2002 VN ₁₉	1995 09 03.21439	21 25 57.31	-07 42 31.5	19.9 V	691
2002 SA ₂₂	2003 12 19.32747	06 39 04.65	+32 46 36.7	19.4	704	2002 VN ₁₉	1995 09 03.23552	21 25 56.20	-07 42 39.3		691
2002 SA ₂₂	2003 12 19.34061	06 39 03.83	+32 46 38.1	19.9	704	2002 VX ₁₉	1999 02 12.31507	09 56 23.20	+11 48 50.3	20.1 V	691
2002 SA ₂₂	2003 12 19.35387	06 39 02.89	+32 46 39.6	20.2	704	2002 VX ₁₉	1999 02 12.33651	09 56 22.08	+11 48 55.9	19.6 V	691
2002 SA ₂₂	2003 12 19.36720	06 39 02.04	+32 46 41.4	19.7	704	2002 VX ₁₉	1999 02 12.36230	09 56 20.54	+11 49 04.2	20.2 V	691
2002 SM ₂₂	2003 12 18.48161	07 40 16.94	+26 55 39.2	21.5 V	691	2002 VX ₄₀	2000 05 10.24681	14 00 51.37	-14 16 03.8	18.6	704
2002 SM ₂₂	2003 12 18.51233	07 40 15.32	+26 55 45.1	21.9 V	691	2002 VX ₄₀	2000 05 10.25836	14 00 50.79	-14 16 03.1	18.6	704
2002 SM ₂₂	2003 12 18.53988	07 40 13.88	+26 55 50.0	22.0 V	691	2002 VX ₄₀	2000 05 10.26985	14 00 50.26	-14 15 59.6	18.9	704
2002 SW ₄₂	2004 02 12.32000	09 55 58.91	+14 26 30.2	20.8 V	691	2002 VX ₄₀	2000 05 10.28135	14 00 49.64	-14 15 57.1	18.7	704
2002 SW ₄₂	2004 02 12.35216	09 55 57.03	+14 26 37.9	20.8 V	691	2002 VY ₅₄	1996 03 16.42413	13 04 21.13	-07 43 27.0		691
2002 SW ₄₂	2004 02 12.38015	09 55 55.38	+14 26 44.5	20.7 V	691	2002 VY ₅₄	1996 03 16.44610	13 04 20.11	-07 43 22.1	20.6 V	691
2002 SY ₄₄	2001 04 01.26860	13 05 18.91	-07 30 58.3	18.7	704	2002 VY ₅₄	1996 03 16.46708	13 04 19.20	-07 43 17.4		691
2002 SY ₄₄	2001 04 01.28300	13 05 18.01	-07 30 53.7	19.4	704	2002 VY ₅₄	2000 03 11.31197	13 37 56.93	+02 15 53.4	19.6	704
2002 SY ₄₄	2001 04 01.29742	13 05 17.10	-07 30 50.9	19.6	704	2002 VY ₅₄	2000 03 11.32454	13 37 56.28	+02 15 55.1	19.8	704
2002 SY ₄₄	2001 04 01.31192	13 05 16.08	-07 30 45.5	19.8	704	2002 VY ₅₄	2000 03 11.33708	13 37 55.57	+02 15 59.5	19.6	704
2002 TL	1991 10 05.25511	00 34 57.95	+01 51 01.9		691	2002 VY ₅₄	2000 03 11.36730	13 37 53.95	+02 16 08.7	19.9	704
2002 TL	1991 10 05.28371	00 34 56.61	+01 50 55.0		691	2002 VE ₁₀₇	2000 04 01.31760	12 36 56.42	-04 12 33.0	21.1 V	691
2002 TL	1991 10 05.30424	00 34 55.63	+01 50 49.6	20.1 V	691	2002 VE ₁₀₇	2000 04 01.33838	12 36 55.29	-04 12 27.4	21.3 V	691
2002 TP ₁	2000 03 11.30793	11 26 32.94	+03 18 19.4	19.5	704	2002 VE ₁₀₇	2000 04 01.35923	12 36 54.14	-04 12 21.3	21.3 V	691
2002 TP ₁	2000 03 11.32050	11 26 32.28	+03 18 23.6	20.1	704	2002 VH ₁₀₇	2004 11 20.45192	08 50 46.19	+45 29 01.7	20.1	704
2002 TP ₁	2000 03 11.33304	11 26 31.59	+03 18 28.0	20.0	704	2002 VH ₁₀₇	2004 11 20.46474	08 50 46.33	+45 29 06.7	20.4	704
2002 TP ₁	2000 03 11.35071	11 26 30.63	+03 18 33.2	19.9	704	2002 VH ₁₀₇	2004 11 20.47709	08 50 46.42	+45 29 10.6	20.2	704
2002 TP ₁	2000 03 11.36326	11 26 29.89	+03 18 37.8	20.3	704	2002 VH ₁₀₇	2004 11 20.48944	08 50 46.48	+45 29 15.4	19.6	704
2002 TU ₁₃	1995 08 19.20035	23 26 51.07	-02 35 00.4	19.4 V	8 809	2002 VX ₁₂₃	1995 01 07.34520	07 49 31.94	+21 19 54.8	19.1 V	691
2002 TU ₁₃	2001 03 22.42756	14 48 13.72	-08 20 29.1	21.1 V	691	2002 VX ₁₂₃	1995 01 07.37027	07 49 30.37	+21 19 59.2		691
2002 TU ₁₃	2001 03 22.45567	14 48 13.16	-08 20 19.3	21.0 V	691	2002 VX ₁₂₃	1995 01 07.39521	07 49 28.81	+21 20 03.3		691
2002 TU ₁₃	2001 03 22.48352	14 48 12.61	-08 20 09.2	20.8 V	691	2002 VX ₁₂₃	1996 03 16.35988	13 10 05.87	-07 01 17.8		691
2002 TU ₁₃	2001 05 24.25761	14 00 27.839	-01 57 03.02	20.37V	645	2002 VX ₁₂₃	1996 03 16.38239	13 10 04.67	-07 01 05.9		691
2002 TU ₁₃	2001 05 24.26108	14 00 27.706	-01 57 02.55	21.36	645	2002 VX ₁₂₃	1996 03 16.40397	13 10 03.75	-07 01 00.7	20.7 V	691
2002 TD ₁₉	1997 10 10.38761	01 59 28.26	+14 12 07.7	19.7 V	691	2002 VG ₁₂₄	2004 04 20.23897	13 00 08.34	-10 42 51.8	20.8 V	691
2002 TD ₁₉	1997 10 10.41628	01 59 26.96	+14 12 00.7	19.8 V	691	2002 VG ₁₂₄	2004 04 20.26692	13 00 06.71	-10 42 41.9	20.4 V	691
2002 TD ₁₉	1997 10 10.44023	01 59 25.88	+14 11 54.9	19.9 V	691	2002 VG ₁₂₄	2004 04 20.29388	13 00 05.12	-10 42 32.5	20.7 V	691
2002 TD ₁₉	1999 01 14.39567	08 52 47.06	+16 23 48.0	20.2 V	691	2002 WK ₄	1998 10 11.25155	00 39 11.57	+13 01 31.6	18.9 R	699
2002 TD ₁₉	1999 01 14.41738	08 52 45.97	+16 23 51.4	19.8 V	691	2002 WK ₄	1998 10 11.27143	00 39 10.45	+13 01 22.3		699
2002 TD ₁₉	1999 01 14.44810	08 52 44.51	+16 23 55.6	19.5 V	691	2002 WK ₄	1998 10 11.29130	00 39 09.37	+13 01 13.0		699
2002 TD ₁₉	1999 01 17.32832	08 50 26.93	+16 31 35.								

2002 XY ₄₁	1998 12 17.25924	04 43 06.20	+29 15 31.0	20.1	704	2003 AQ ₇₂	2004 09 13.32524	23 38 47.51	-07 01 43.2	699
2002 XY ₄₁	1998 12 17.28249	04 43 04.42	+29 15 24.8	19.7	704	2003 AQ ₇₂	2004 09 13.34469	23 38 45.48	-07 01 38.6	699
2002 XY ₄₁	2001 06 16.24274	17 23 33.87	-30 43 53.8	17.9	704	2003 AQ ₇₂	2004 09 14.18075	23 37 23.50	-06 57 35.2	18.6 R 699
2002 XY ₄₁	2001 06 16.25518	17 23 33.04	-30 43 50.0	18.4	704	2003 AQ ₇₂	2004 09 14.20019	23 37 21.61	-06 57 29.6	699
2002 XY ₄₁	2001 06 16.26754	17 23 32.22	-30 43 47.1	18.2	704	2003 AQ ₇₂	2004 09 14.21969	23 37 19.64	-06 57 24.3	699
2002 XY ₄₁	2001 06 16.27998	17 23 31.45	-30 43 44.3	18.4	704	2003 AQ ₇₂	2004 09 14.23915	23 37 17.56	-06 57 19.5	699
2002 XS ₅₀	2001 08 23.32455	22 25 14.53	-08 00 28.5	20.6 V	691	2003 AY ₇₉	2004 09 14.33199	00 49 29.13	-02 26 47.0	18.0 R 699
2002 XS ₅₀	2001 08 23.34629	22 25 13.46	-08 00 34.5	20.6 V	691	2003 AY ₇₉	2004 09 14.34818	00 49 27.81	-02 26 43.5	699
2002 XS ₅₀	2001 08 23.36724	22 25 12.45	-08 00 40.5	20.9 V	691	2003 AY ₇₉	2004 09 14.36444	00 49 26.44	-02 26 40.4	699
2002 XP ₅₅	2001 06 27.37576	20 55 30.72	-13 15 26.7	17.7 R	699	2003 AY ₇₉	2004 09 14.38067	00 49 25.03	-02 26 38.8	699
2002 XF ₅₅	2001 06 27.39058	20 55 30.26	-13 15 27.6		699	2003 AF ₈₂	2004 09 13.27505	22 58 35.54	+00 00 23.3	18.5 R 699
2002 XF ₅₅	2001 06 27.40548	20 55 29.97	-13 15 28.3		699	2003 AF ₈₂	2004 09 13.29447	22 58 33.77	+00 00 28.3	699
2002 XF ₅₅	2001 06 27.42041	20 55 29.54	-13 15 29.9		699	2003 AF ₈₂	2004 09 13.31389	22 58 31.96	+00 00 33.0	699
2002 XJ ₇₆	1999 03 24.40627	13 42 49.03	-08 35 10.1	21.1 V	691	2003 AF ₈₂	2004 09 13.33335	22 58 30.12	+00 00 39.6	699
2002 XJ ₇₆	1999 03 24.42702	13 42 48.19	-08 35 06.2	20.9 V	691	2003 AF ₈₂	2004 09 14.16939	22 57 15.86	+00 04 20.1	18.8 R 699
2002 XJ ₇₆	1999 03 24.44807	13 42 47.36	-08 35 02.5	20.8 V	691	2003 AF ₈₂	2004 09 14.18885	22 57 14.04	+00 04 25.3	699
2002 XJ ₇₆	2001 08 25.26158	22 53 12.15	-12 43 51.8	19.5	704	2003 AF ₈₂	2004 09 14.20832	22 57 12.26	+00 04 30.0	699
2002 XJ ₇₆	2001 08 25.27719	22 53 11.40	-12 43 56.5	19.5	704	2003 AF ₈₂	2004 09 14.22779	22 57 10.49	+00 04 36.0	699
2002 XJ ₇₆	2001 08 25.30781	22 53 09.93	-12 44 04.6	19.4	704	2003 AE ₈₅	1998 12 19.10112	04 35 52.94	+00 40 58.5	19.0 704
2002 XJ ₇₆	2001 09 12.26204	22 38 56.59	-13 56 51.2	18.4	704	2003 AE ₈₅	1998 12 19.12392	04 35 51.74	+00 41 05.5	19.0 704
2002 XJ ₇₆	2001 09 12.27631	22 38 55.89	-13 56 53.5	18.8	704	2003 AE ₈₅	1998 12 19.14669	04 35 50.39	+00 41 14.8	18.9 704
2002 XJ ₇₆	2001 09 12.29162	22 38 55.22	-13 56 56.3	19.2	704	2003 AE ₈₅	1998 12 19.16946	04 35 49.17	+00 41 20.2	18.6 704
2002 XJ ₇₆	2001 09 12.30646	22 38 54.43	-13 57 00.8	19.3	704	2003 AE ₈₅	2000 04 03.36660	14 06 22.92	+11 19 06.5	19.0 704
2002 XJ ₇₆	2001 09 12.32166	22 38 53.76	-13 57 03.4	19.2	704	2003 AE ₈₅	2000 04 03.38090	14 06 22.33	+11 19 12.6	19.5 704
2002 XT ₇₈	2004 05 09.25994	14 40 28.43	-14 05 53.9	20.4 V	691	2003 AE ₈₅	2000 04 03.40941	14 06 21.02	+11 19 30.6	19.9 704
2002 XT ₇₈	2004 05 09.28824	14 40 26.84	-14 05 49.4	20.4 V	691	2003 BE ₃	1992 10 25.20277	01 32 12.50	+12 40 46.0	691
2002 XT ₇₈	2004 05 09.31662	14 40 25.27	-14 05 45.1	20.3 V	691	2003 BE ₃	1992 10 25.23419	01 32 10.88	+12 40 34.2	20.2 V 691
2002 XJ ₈₈	1993 03 24.28090	13 03 28.97	-02 19 33.0	18.7	809	2003 BE ₃	1992 10 25.25644	01 32 09.78	+12 40 26.5	691
2002 XJ ₈₈	2001 09 12.33989	00 36 17.26	-03 34 45.8	19.5	704	2003 BE ₃	1999 04 11.22030	12 36 52.10	-09 03 50.5	18.3 R 699
2002 XJ ₈₈	2001 09 12.35404	00 36 16.55	-03 34 48.1	19.7	704	2003 BE ₃	1999 04 11.24576	12 36 50.78	-09 03 38.3	699
2002 XJ ₈₈	2001 09 12.38228	00 36 15.31	-03 34 52.9	19.6	704	2003 BE ₃	1999 04 11.27124	12 36 49.57	-09 03 27.0	699
2002 XJ ₈₈	2001 09 12.39639	00 36 14.73	-03 34 54.3	19.9	704	2003 BP ₄	2000 09 03.22886	21 34 52.040	-07 13 09.08	19.91V 645
2002 XV ₀₃	2004 11 19.95606	04 44 18.01	+33 31 55.1	20.4 R	176	2003 BP ₄	2000 09 03.23233	21 34 51.905	-07 13 10.91	20.50 645
2002 XV ₀₃	2004 11 20.01854	04 44 17.71	+33 31 55.4	20.7 R	176	2003 BP ₄	2004 05 24.29935	17 57 40.18	-08 27 00.3	19.5 704
2002 XD ₁₀₁	1995 01 07.34868	07 54 33.18	+21 22 20.4	18.4 V	691	2003 BP ₄	2004 05 24.30840	17 57 39.95	-08 26 58.2	20.5 704
2002 XD ₁₀₁	1995 01 07.37375	07 54 31.64	+21 22 26.4		691	2003 BP ₄	2004 05 24.31749	17 57 39.71	-08 26 55.8	19.7 704
2002 XD ₁₀₁	1995 01 07.39869	07 54 30.14	+21 22 31.9		691	2003 BP ₄	2004 05 24.33540	17 57 39.10	-08 26 50.7	20.7 704
2002 XD ₁₀₁	2000 05 02.28058	13 13 47.98	-03 03 17.0		711	2003 BP ₄	2004 06 12.27342	17 44 58.15	-07 22 02.0	18.9 704
2002 XD ₁₀₁	2000 05 02.29010	13 13 47.55	-03 03 14.4		711	2003 BP ₄	2004 06 12.28343	17 44 57.70	-07 22 01.2	19.5 704
2002 XD ₁₀₁	2000 05 02.34296	13 13 45.28	-03 03 02.8		711	2003 BP ₄	2004 06 12.31351	17 44 56.15	-07 21 58.5	19.9 704
2002 XD ₁₀₁	2000 05 02.35230	13 13 44.88	-03 03 02.1		711	2003 BK ₁₈	2001 09 19.27436	22 30 51.509	-08 01 24.27	20.87V 645
2002 XD ₁₀₁	2001 08 19.27884	20 59 20.43	-19 38 22.4	19.5	704	2003 BK ₁₈	2001 09 19.27783	22 30 51.338	-08 01 25.15	21.60 645
2002 XD ₁₀₁	2001 08 19.30419	20 59 19.04	-19 38 28.5	20.0	704	2003 BG ₃₁	2003 03 09.10770	08 35 16.37	+18 41 43.7	21.1 V 291
2002 XD ₁₀₁	2001 08 19.31703	20 59 18.44	-19 38 32.4	19.6	704	2003 BG ₃₁	2003 03 09.12632	08 35 16.00	+18 41 49.1	21.1 V 291
2002 YW ₈	2001 06 18.29205	19 48 53.72	-18 11 37.6	20.5 V	691	2003 BG ₃₁	2003 03 09.14202	08 35 15.68	+18 41 53.5	20.7 V 291
2002 YW ₈	2001 06 18.31429	19 48 52.89	-18 11 40.3	20.2 V	691	2003 BG ₃₁	2004 05 14.32471	15 24 34.30	-02 55 23.0	20.2 V 691
2002 YW ₈	2001 06 18.33622	19 48 52.08	-18 11 42.6	19.9 V	691	2003 BG ₃₁	2004 05 14.35943	15 24 32.48	-02 55 17.1	20.2 V 691
2002 YA ₁₉	1995 02 02.17199	07 35 46.19	+20 50 01.9	19.1 V	691	2003 BG ₃₁	2004 05 14.39251	15 24 30.76	-02 55 11.3	20.1 V 691
2002 YA ₁₉	1995 02 02.19490	07 35 45.11	+20 50 05.0		691	2003 BJ ₃₃	2000 07 30.01893	19 22 39.98	-26 35 56.7	18.1 R 1 807
2002 YA ₁₉	1995 02 02.21760	07 35 44.00	+20 50 09.0		691	2003 BJ ₃₃	2000 07 30.13328	19 22 33.43	-26 35 30.9	1 807
2002 YL ₁₉	2001 09 19.26108	22 11 33.538	-07 38 59.85	20.92V	645	2003 BJ ₃₃	2001 10 15.25045	01 40 24.18	+28 34 05.6	19.9 704
2002 YL ₁₉	2001 09 19.26455	22 11 33.392	-07 39 00.83	21.72	645	2003 BJ ₃₃	2001 10 15.28221	01 40 22.24	+28 34 00.3	20.1 704
2002 YB ₃₂	2003 02 07.23655	07 12 57.90	+22 22 06.5	20.6 V	291	2003 BJ ₃₃	2001 10 15.29806	01 40 21.40	+28 33 58.1	20.6 704
2002 YB ₃₂	2003 02 07.25212	07 12 57.33	+22 22 08.2	20.4 V	291	2003 BJ ₃₃	2001 10 15.31392	01 40 20.32	+28 33 54.5	20.0 704
2002 YB ₃₂	2003 02 07.26682	07 12 56.81	+22 22 09.4	20.7 V	291	2003 BJ ₃₃	2001 11 12.21629	01 14 47.36	+25 59 57.5	19.8 704
2003 AD ₄	2004 08 20.24922	22 13 41.93	+09 47 36.6	19.0 R	703	2003 BJ ₃₃	2001 11 12.23066	01 14 46.76	+25 59 51.1	20.3 704
2003 AD ₄	2004 08 20.25773	22 13 41.08	+09 47 41.5	18.9 R	703	2003 BJ ₃₃	2001 11 12.27375	01 14 44.88	+25 59 33.3	19.9 704
2003 AD ₄	2004 08 20.26624	22 13 40.24	+09 47 45.8	19.3 R	703	2003 BD ₃₇	2004 09 13.27747	23 33 12.49	-00 01 38.1	18.8 R 699
2003 AD ₄	2004 08 20.27476	22 13 39.45	+09 47 50.4	19.1 R	703	2003 BD ₃₇	2004 09 13.29690	23 33 11.27	-00 01 42.3	699
2003 AL ₂₅	1994 10 26.37301	02 30 07.14	+13 40 44.3		691	2003 BD ₃₇	2004 09 13.31634	23 33 10.04	-00 01 47.7	699
2003 AL ₂₅	1994 10 26.39521	02 30 05.77	+13 40 39.0	19.7 V	691	2003 BD ₃₇	2004 09 13.33577	23 33 08.77	-00 01 53.2	699
2003 AL ₂₅	1994 10 26.41730	02 30 04.44	+13 40 33.3		691	2003 BC ₄₃	2004 09 22.35361	04 22 30.47	+06 24 10.7	19.7 704
2003 AL ₂₅	1994 11 01.25391	02 24 13.31	+13 16 42.3	19.4 V	691	2003 BC ₄₃	2004 09 22.36580	04 22 31.20	+06 24 11.0	19.8 704
2003 AL ₂₅	1994 11 01.28279	02 24 11.84	+13 16 37.4		691	2003 BC ₄₃	2004 09 22.37796	04 22 31.58	+06 24 12.3	20.3 704
2003 AL ₂₅	1994 11 01.32427	02 24 08.96	+13 16 24.1		691	2003 BC ₄₃	2004 09 22.39009	04 22 32.20	+06 24 13.2	20.4 704
2003 AZ ₃₃	2004 09 13.20980	21 17 17.43	-14 45 01.4	19.8 R	699	2003 BC ₄₃	2004 09 22.40224	04 22 32.75	+06 24 13.5	19.9 704
2003 AZ ₃₃	2004 09 13.22602	21 17 16.91	-14 45 02.1		699	2003 BC ₄₃	2004 10 18.33203	04 28 30.01	+06 46 34.7	19.4 704
2003 AZ ₃₃	2004 09 13.24223	21 17 16.25	-14 45 01.7		699	2003 BC ₄₃	2004 10 18.34361	04 28 29.73	+06 46 37.5	19.4 704
2003 AZ ₃₃	2004 09 13.25842	21 17 15.76	-14 45 02.5		699	2003 BC ₄₃	2004 10 18.35519	04 28 29.35	+06 46 38.9	19.9 704
2003 AA ₃₅	2002 12 11.30625	06 20 58.84	+15 22 42.1	18.9	704	2003 BC ₄₃	2004 10 18.36672	04 28 28.94	+06 46 39.4	19.6 704
2003 AA ₃₅	2002 12 11.32148	06 20 57.88	+15 22 46.8	19.0	704	2003 BD ₄₄	2004 11 20.49572	06 31 48.24	+19 37 50.2	21.7 V H 291
2003 AA ₃₅	2002 12 11.33648	06 20 56.98	+15 22 50.8	18.9	704	2003 BD ₄₄	2004 11			

2003 BN ₅₁	2004 06 17.22673	15 08 16.56	-17 52 58.1	21.0 V	691	2003 ES ₄	2004 09 14.20426	23 18 22.76	-08 11 26.5	699
2003 BW ₅₂	2004 09 13.22033	22 00 08.61	-14 35 00.7	19.3 R	699	2003 ES ₄	2004 09 14.22374	23 18 21.42	-08 11 28.3	699
2003 BW ₅₂	2004 09 13.23655	22 00 07.87	-14 35 00.7		699	2003 ES ₄	2004 09 14.24321	23 18 20.21	-08 11 31.1	699
2003 BW ₅₂	2004 09 13.25275	22 00 07.05	-14 35 00.7		699	2003 EH ₉	2003 03 07.24409	10 38 12.43	+02 28 14.4	20.1 704
2003 BW ₅₂	2004 09 13.26898	22 00 06.26	-14 35 02.8		699	2003 EH ₉	2003 03 07.25905	10 38 11.31	+02 28 19.9	19.4 704
2003 BM ₅₃	1992 02 06.16613	08 16 08.97	+16 15 39.5		691	2003 EH ₉	2003 03 07.27208	10 38 10.63	+02 28 21.5	19.6 704
2003 BM ₅₃	1992 02 06.18721	08 16 07.75	+16 15 45.4	20.5 V	691	2003 EH ₉	2003 03 07.28520	10 38 09.69	+02 28 29.3	19.7 704
2003 BM ₅₃	1992 02 06.20838	08 16 06.29	+16 15 45.4		691	2003 EJ ₁₀	2004 09 14.33116	00 39 48.13	-01 40 10.1	18.7 R 699
2003 BM ₅₃	1996 03 16.29133	13 05 44.26	-06 51 04.9		691	2003 EJ ₁₀	2004 09 14.34738	00 39 47.28	-01 40 18.3	699
2003 BM ₅₃	1996 03 16.31226	13 05 43.37	-06 50 57.7	18.7 V	691	2003 EJ ₁₀	2004 09 14.36362	00 39 46.41	-01 40 23.2	699
2003 BM ₅₃	1996 03 16.33436	13 05 42.43	-06 50 50.4		691	2003 EJ ₁₀	2004 09 14.37984	00 39 45.57	-01 40 29.9	699
2003 BQ ₆₀	2004 09 14.34413	00 04 03.64	-06 36 31.3	19.1 R	699	2003 EQ ₁₀	2001 10 15.35886	04 26 56.96	+33 54 41.6	19.9 704
2003 BQ ₆₀	2004 09 14.36036	00 04 02.64	-06 36 41.0		699	2003 EQ ₁₀	2001 10 15.37462	04 26 56.69	+33 54 45.5	20.2 704
2003 BQ ₆₀	2004 09 14.37659	00 04 01.70	-06 36 47.8		699	2003 EQ ₁₀	2001 10 15.39039	04 26 56.33	+33 54 48.9	20.3 704
2003 BQ ₆₀	2004 09 14.39285	00 04 00.89	-06 36 58.1		699	2003 EQ ₁₀	2001 11 11.29139	04 09 21.66	+34 46 59.4	19.0 704
2003 BV ₆₁	2004 09 13.27505	22 58 01.28	-00 45 20.7	19.4 R	699	2003 EQ ₁₀	2001 11 11.30579	04 09 20.78	+34 46 58.7	19.7 704
2003 BV ₆₁	2004 09 13.29447	22 58 00.14	-00 45 25.9		699	2003 EQ ₁₀	2001 11 11.32018	04 09 19.90	+34 46 59.0	19.8 704
2003 BV ₆₁	2004 09 13.31389	22 57 59.07	-00 45 31.6		699	2003 EQ ₁₀	2001 11 11.33458	04 09 18.98	+34 46 59.0	19.6 704
2003 BV ₆₁	2004 09 13.33335	22 57 57.86	-00 45 38.1		699	2003 EQ ₁₀	2001 11 11.34898	04 09 18.12	+34 46 59.1	19.1 704
2003 BV ₆₁	2004 09 14.16939	22 57 10.23	-00 49 38.5	19.2 R	699	2003 EQ ₁₀	2001 12 09.23807	03 40 16.64	+33 25 03.0	19.8 704
2003 BV ₆₁	2004 09 14.18885	22 57 09.05	-00 49 44.5		699	2003 EQ ₁₀	2001 12 09.25305	03 40 15.80	+33 24 58.6	19.9 704
2003 BV ₆₁	2004 09 14.20832	22 57 07.84	-00 49 49.5		699	2003 EQ ₁₀	2001 12 09.26801	03 40 14.85	+33 24 54.0	20.3 704
2003 BV ₆₁	2004 09 14.22779	22 57 06.74	-00 49 55.2		699	2003 EQ ₁₀	2001 12 09.28300	03 40 14.06	+33 24 49.3	19.9 704
2003 BB ₆₃	1998 03 03.29936	10 48 01.70	+02 06 09.1	18.6	704	2003 EQ ₁₀	2001 12 09.29797	03 40 13.28	+33 24 44.6	19.4 704
2003 BB ₆₃	1998 03 03.32029	10 48 00.23	+02 06 09.8	19.1	704	2003 EQ ₁₀	2001 12 22.22814	03 30 43.65	+32 15 18.7	19.6 704
2003 BB ₆₃	1998 03 03.34269	10 47 59.05	+02 06 09.4	19.1	704	2003 EQ ₁₀	2001 12 22.24318	03 30 43.12	+32 15 13.5	19.6 704
2003 BB ₆₃	1998 03 03.38412	10 47 56.33	+02 06 11.7	19.2	704	2003 EQ ₁₀	2001 12 22.25823	03 30 42.49	+32 15 07.2	20.4 704
2003 BB ₆₃	1998 03 04.26890	10 47 05.28	+02 06 54.6	18.9	704	2003 EY ₁₀	2004 09 14.26396	23 46 41.16	+03 36 58.9	18.9 R 699
2003 BB ₆₃	1998 03 04.28905	10 47 04.13	+02 06 54.8	19.0	704	2003 EY ₁₀	2004 09 14.28341	23 46 39.86	+03 36 55.8	699
2003 BB ₆₃	1998 03 04.32941	10 47 01.83	+02 06 56.7	19.1	704	2003 EY ₁₀	2004 09 14.30291	23 46 38.65	+03 36 50.9	699
2003 BB ₆₃	1998 03 04.34954	10 47 00.38	+02 07 00.1	19.3	704	2003 EY ₁₀	2004 09 14.32236	23 46 37.38	+03 36 46.4	699
2003 BB ₆₃	2001 12 08.21860	03 13 00.86	+43 50 38.5	18.6	704	2003 EG ₁₁	2004 09 13.27909	23 55 18.51	+00 58 32.5	18.5 R 699
2003 BB ₆₃	2001 12 08.23377	03 13 00.01	+43 50 31.6	19.1	704	2003 EG ₁₁	2004 09 13.29852	23 55 17.40	+00 58 29.9	699
2003 BB ₆₃	2001 12 08.24892	03 12 59.24	+43 50 25.5	18.8	704	2003 EG ₁₁	2004 09 13.31795	23 55 16.20	+00 58 28.6	699
2003 BB ₆₃	2001 12 08.26441	03 12 58.30	+43 50 19.2	18.7	704	2003 EG ₁₁	2004 09 13.33740	23 55 14.95	+00 58 25.6	699
2003 BB ₆₃	2001 12 08.27992	03 12 57.45	+43 50 11.3	18.8	704	2003 EG ₁₁	2004 09 14.17344	23 54 24.76	+00 56 54.9	18.4 R 699
2003 BB ₆₃	2001 12 23.21862	03 03 43.93	+41 53 58.2	18.9	704	2003 EG ₁₁	2004 09 14.19290	23 54 23.61	+00 56 53.4	699
2003 BB ₆₃	2001 12 23.23399	03 03 43.58	+41 53 50.0	19.5	704	2003 EG ₁₁	2004 09 14.21238	23 54 22.35	+00 56 52.0	699
2003 BB ₆₃	2001 12 23.24937	03 03 43.18	+41 53 42.1	19.1	704	2003 EG ₁₁	2004 09 14.23186	23 54 21.09	+00 56 49.5	699
2003 BB ₆₃	2001 12 23.26482	03 03 42.79	+41 53 34.1	19.3	704	2003 EW ₁₁	2004 09 13.27666	23 20 36.67	+00 23 15.7	19.3 R 699
2003 BB ₆₃	2001 12 23.28002	03 03 42.47	+41 53 26.9	19.4	704	2003 EW ₁₁	2004 09 13.29609	23 20 35.50	+00 23 09.4	699
2003 BB ₆₃	2002 01 07.15382	03 02 25.16	+39 54 07.2	19.2	704	2003 EW ₁₁	2004 09 13.31550	23 20 34.36	+00 23 02.6	699
2003 BB ₆₃	2002 01 07.16884	03 02 25.35	+39 53 59.9	19.4	704	2003 EW ₁₁	2004 09 13.33496	23 20 33.26	+00 22 56.7	699
2003 BB ₆₃	2002 01 07.21423	03 02 25.73	+39 53 39.0	19.0	704	2003 EW ₁₁	2004 09 14.17101	23 19 47.25	+00 18 03.4	19.3 R 699
2003 BY ₇₉	2004 09 13.21466	22 05 39.97	-08 21 17.7	17.7 R	699	2003 EW ₁₁	2004 09 14.19048	23 19 46.13	+00 17 56.5	699
2003 BY ₇₉	2004 09 13.23089	22 05 38.48	-08 21 04.0		699	2003 EW ₁₁	2004 09 14.20994	23 19 45.07	+00 17 48.9	699
2003 BY ₇₉	2004 09 13.24708	22 05 37.01	-08 20 49.3		699	2003 EW ₁₁	2004 09 14.22942	23 19 43.92	+00 17 43.9	699
2003 BY ₇₉	2004 09 13.26329	22 05 35.57	-08 20 35.2		699	2003 EC ₁₅	2004 09 14.16939	22 58 43.01	-00 30 05.5	19.0 R 699
2003 BU ₈₆	2004 09 13.21304	21 50 46.84	-09 10 09.6	18.7 R	699	2003 EC ₁₅	2004 09 14.18885	22 58 41.90	-00 30 12.2	699
2003 BU ₈₆	2004 09 13.22927	21 50 45.77	-09 10 03.7		699	2003 EC ₁₅	2004 09 14.20832	22 58 40.84	-00 30 18.2	699
2003 BU ₈₆	2004 09 13.24546	21 50 44.60	-09 09 57.9		699	2003 EC ₁₅	2004 09 14.22779	22 58 39.76	-00 30 23.7	699
2003 BU ₈₆	2004 09 13.26167	21 50 43.63	-09 09 51.8		699	2003 EC ₁₈	2004 09 13.41946	01 22 42.94	+11 33 45.1	19.1 R 699
2003 BF ₈₉	2003 01 01.39266	11 08 18.89	+05 43 25.4	22.2 V	291	2003 EC ₁₈	2004 09 13.43408	01 22 42.18	+11 33 45.3	699
2003 BF ₈₉	2003 01 01.41602	11 08 19.38	+05 43 19.6	22.1 V	291	2003 EC ₁₈	2004 09 13.44866	01 22 41.42	+11 33 45.0	699
2003 BF ₈₉	2003 01 01.43962	11 08 19.89	+05 43 14.3	21.5 V	291	2003 EC ₁₈	2004 09 13.46325	01 22 40.69	+11 33 45.4	699
2003 BR ₉₀	2002 12 31.30843	08 40 39.395	+30 04 18.67	19.98V	645	2003 ET ₁₉	1991 10 07.30833	01 05 34.84	+04 36 44.1	691
2003 BR ₉₀	2002 12 31.31190	08 40 39.233	+30 04 20.30	20.85	645	2003 ET ₁₉	1991 10 07.32861	01 05 33.81	+04 36 36.5	691
2003 CE ₆	1994 10 09.35858	01 15 08.52	+05 10 20.2		691	2003 ET ₁₉	1991 10 07.34912	01 05 32.88	+04 36 28.0	20.3 V 691
2003 CE ₆	1994 10 09.38196	01 15 07.13	+05 10 14.0	19.3 V	691	2003 ET ₁₉	1995 07 02.31973	21 23 52.07	-10 23 18.2	20.6 V 691
2003 CE ₆	1994 10 09.40523	01 15 05.85	+05 10 07.4		691	2003 ET ₁₉	1995 07 02.34591	21 23 51.45	-10 23 20.4	20.6 V 691
2003 CE ₆	2001 09 19.30247	23 11 34.026	-09 49 13.32	20.01V	645	2003 ET ₁₉	1995 07 02.37256	21 23 50.81	-10 23 22.5	20.3 V 691
2003 CE ₆	2001 09 19.30594	23 11 33.823	-09 49 14.30	20.64	645	2003 ET ₁₉	1999 05 18.29487	16 16 27.90	-15 01 49.8	19.0 704
2003 CM ₁₄	2000 08 26.28996	22 31 22.05	-18 31 24.6	18.9	704	2003 ET ₁₉	1999 05 18.30878	16 16 27.18	-15 01 43.7	19.7 704
2003 CM ₁₄	2000 08 26.30343	22 31 21.36	-18 31 30.6	20.0	704	2003 ET ₁₉	1999 05 18.32274	16 16 26.26	-15 01 43.6	19.6 704
2003 CM ₁₄	2000 08 26.31688	22 31 20.75	-18 31 35.7	19.9	704	2003 ET ₁₉	1999 05 18.33662	16 16 25.74	-15 01 41.3	19.5 704
2003 CG ₁₈	2001 09 19.26969	23 53 29.13	-04 34 02.0	19.8	704	2003 ET ₁₉	1999 05 18.35051	16 16 24.71	-15 01 38.8	19.5 704
2003 CG ₁₈	2001 09 19.28397	23 53 28.47	-04 34 06.8	20.5	704	2003 ET ₁₉	2000 09 05.25459	22 57 23.81	-05 07 47.6	18.6 704
2003 CG ₁₈	2001 09 19.29809	23 53 27.77	-04 34 12.9	19.8	704	2003 ET ₁₉	2000 09 05.26763	22 57 23.22	-05 07 54.1	19.4 704
2003 CG ₁₈	2001 09 19.31223	23 53 26.97	-04 34 16.7	20.1	704	2003 ET ₁₉	2000 09 05.29436	22 57 21.90	-05 08 03.0	19.1 704
2003 CR ₂₁	2004 09 14.34332	00 14 20.06	-05 21 36.9	17.9 R	699	2003 ET ₁₉	2000 09 05.30745	22 57 21.22	-05 08 07.4	19.3 704
2003 CR ₂₁	2004 09 14.35955	00 14 19.25	-05 21 47.4		699	2003 ET ₁₉	2000 09 19.18042	22 47 02.32	-06 32 37.4	19.8 V 691
2003 CR ₂₁	2004 09 14.37578	00 14 18.46	-05 21 57.4		699	2003 ET ₁₉	2000 09 19.20208	22 47 01.41	-06 32 45.1	19.9 V 691
2003 CR ₂₁	2004 09 14.39204	00 14 17.66	-0							

2003 EP ₂₈	2004 09 14.36117	00 03 48.78	-02 45 34.5		699	2003 EQ ₄₆	2001 11 11.30703	04 22 14.53	+33 36 55.4	19.9	704
2003 EP ₂₈	2004 09 14.37740	00 03 47.87	-02 45 41.8		699	2003 EQ ₄₆	2001 11 11.32143	04 22 13.57	+33 36 53.3	19.6	704
2003 EP ₂₈	2004 09 21.43160	23 57 31.26	-03 38 42.2	20.0 V	691	2003 EQ ₄₆	2001 11 11.33583	04 22 12.79	+33 36 50.7	19.8	704
2003 EP ₂₈	2004 09 21.45766	23 57 29.79	-03 38 54.2	20.6 V	691	2003 EQ ₄₆	2001 11 11.35022	04 22 12.01	+33 36 48.6	19.6	704
2003 EP ₂₈	2004 09 21.48533	23 57 28.29	-03 39 06.2	20.1 V	691	2003 EQ ₄₆	2004 07 18.28022	20 56 11.08	-09 06 42.9	18.8	704
2003 EZ ₂₉	2004 09 13.29205	22 54 00.25	-08 14 12.7	18.8 R	699	2003 EQ ₄₆	2004 07 18.29103	20 56 10.47	-09 06 42.0	19.4	704
2003 EZ ₂₉	2004 09 13.31146	22 53 59.09	-08 14 17.8		699	2003 EQ ₄₆	2004 07 18.30129	20 56 09.96	-09 06 41.7	19.6	704
2003 EZ ₂₉	2004 09 13.33091	22 53 58.07	-08 14 22.7		699	2003 EQ ₄₆	2004 07 18.31186	20 56 09.34	-09 06 40.5	19.3	704
2003 EZ ₂₉	2004 09 13.35036	22 53 56.91	-08 14 28.4		699	2003 EQ ₄₆	2004 07 18.32242	20 56 08.73	-09 06 39.8	19.6	704
2003 EZ ₂₉	2004 09 14.18642	22 53 11.33	-08 18 03.5	19.1 R	699	2003 EV ₄₇	2004 09 13.29043	23 20 06.34	-07 39 29.2	18.3 R	699
2003 EZ ₂₉	2004 09 14.20588	22 53 10.14	-08 18 07.9		699	2003 EV ₄₇	2004 09 13.30984	23 20 05.48	-07 40 05.2		699
2003 EZ ₂₉	2004 09 14.22536	22 53 09.00	-08 18 13.1		699	2003 EV ₄₇	2004 09 13.32929	23 20 04.44	-07 40 41.4		699
2003 EZ ₂₉	2004 09 14.24483	22 53 07.92	-08 18 18.3		699	2003 EV ₄₇	2004 09 13.34874	23 20 03.55	-07 41 16.8		699
2003 EQ ₃₁	2004 09 13.42677	00 17 34.74	+07 30 45.7	18.7 R	699	2003 EV ₄₇	2004 09 14.18479	23 19 26.57	-08 07 02.8	18.2 R	699
2003 EQ ₃₁	2004 09 13.44136	00 17 33.99	+07 30 38.1		699	2003 EV ₄₇	2004 09 14.20426	23 19 25.60	-08 07 38.8		699
2003 EQ ₃₁	2004 09 13.45594	00 17 33.17	+07 30 30.9		699	2003 EV ₄₇	2004 09 14.22374	23 19 24.73	-08 08 15.5		699
2003 EQ ₃₁	2004 09 13.47053	00 17 32.37	+07 30 23.7		699	2003 EV ₄₇	2004 09 14.24321	23 19 23.73	-08 08 51.9		699
2003 EU ₃₂	2004 09 13.28556	23 25 36.72	-04 26 48.6	19.1 R	699	2003 EZ ₄₈	1999 01 14.39441	08 50 57.56	+16 02 53.7	20.8 V	691
2003 EU ₃₂	2004 09 13.30498	23 25 35.67	-04 26 57.1		699	2003 EZ ₄₈	1999 01 14.41612	08 50 56.32	+16 03 00.9	20.1 V	691
2003 EU ₃₂	2004 09 13.32444	23 25 34.64	-04 27 05.4		699	2003 EZ ₄₈	1999 01 14.44684	08 50 54.60	+16 03 11.5	20.1 V	691
2003 EU ₃₂	2004 09 13.34388	23 25 33.47	-04 27 13.5		699	2003 EO ₄₉	1997 10 30.17194	01 26 14.50	+11 17 03.3		704
2003 EG ₃₃	2004 09 13.21466	22 06 25.99	-09 27 08.3	19.1 R	699	2003 EO ₄₉	1997 10 30.20657	01 26 12.51	+11 16 52.4		704
2003 EG ₃₃	2004 09 13.23089	22 06 25.46	-09 27 17.6		699	2003 EO ₄₉	1997 10 30.22394	01 26 11.59	+11 16 46.9		704
2003 EG ₃₃	2004 09 13.24708	22 06 24.88	-09 27 25.1		699	2003 EO ₄₉	1997 10 30.24467	01 26 10.34	+11 16 41.6		704
2003 EG ₃₃	2004 09 13.26329	22 06 24.36	-09 27 35.7		699	2003 EO ₄₉	2000 06 07.32692	17 40 25.10	-27 59 27.2	18.0	704
2003 EU ₃₃	2004 10 12.23369	01 36 34.52	+15 37 49.6	20.4 V	691	2003 EO ₄₉	2000 06 07.34032	17 40 24.43	-27 59 28.1	17.7	704
2003 EU ₃₃	2004 10 12.26059	01 36 32.68	+15 37 42.5	20.5 V	691	2003 EO ₄₉	2000 06 07.35334	17 40 23.71	-27 59 27.1	17.7	704
2003 EU ₃₃	2004 10 12.28755	01 36 30.85	+15 37 34.9	20.5 V	691	2003 EO ₄₉	2004 10 10.42978	03 41 37.33	+22 01 48.5	20.2 V	691
2003 ER ₃₅	1994 01 10.28849	08 20 52.47	+16 52 35.8	18.7 V	691	2003 EO ₄₉	2004 10 10.45722	03 41 36.27	+22 01 47.8	20.0 V	691
2003 ER ₃₅	1994 01 10.32176	08 20 50.62	+16 52 39.2		691	2003 EO ₄₉	2004 10 10.48487	03 41 35.23	+22 01 47.0	19.6 V	691
2003 ER ₃₅	1994 01 10.35493	08 20 48.82	+16 52 42.8		691	2003 EP ₅₀	2004 09 13.28071	23 43 35.72	-02 43 22.4	18.0 R	699
2003 EZ ₃₆	2004 09 13.42271	01 11 28.49	+09 42 13.7	19.2 R	699	2003 EP ₅₀	2004 09 13.30015	23 43 34.34	-02 43 22.9		699
2003 EZ ₃₆	2004 09 13.43731	01 11 27.20	+09 42 19.3		699	2003 EP ₅₀	2004 09 13.31957	23 43 32.99	-02 43 23.4		699
2003 EZ ₃₆	2004 09 13.45189	01 11 26.09	+09 42 27.0		699	2003 EP ₅₀	2004 09 13.33901	23 43 31.58	-02 43 24.2		699
2003 EZ ₃₆	2004 09 13.46648	01 11 24.88	+09 42 34.7		699	2003 EC ₅₄	2004 11 20.15450	00 11 40.48	-04 17 32.2	17.3 R	703
2003 EK ₃₇	2004 06 17.60079	21 00 55.53	-34 39 00.0	19.1 R	E12	2003 EC ₅₄	2004 11 20.16325	00 11 40.83	-04 17 37.9	17.4 R	703
2003 EK ₃₇	2004 06 17.61103	21 00 55.49	-34 39 06.5	19.3 R	E12	2003 EC ₅₄	2004 11 20.17199	00 11 41.05	-04 17 43.4	17.7 R	703
2003 EK ₃₇	2004 06 17.62132	21 00 55.37	-34 39 12.1	19.4 R	E12	2003 EC ₅₄	2004 11 20.18063	00 11 41.35	-04 17 50.3	17.6 R	703
2003 EK ₃₇	2004 06 17.63162	21 00 55.25	-34 39 19.1	18.3 R	E12	2003 EX ₅₅	2004 11 19.18337	02 39 40.02	+08 11 28.5	18.1	704
2003 EK ₃₇	2004 07 14.60764	20 45 42.64	-39 01 28.1	18.8 R	E12	2003 EX ₅₅	2004 11 19.19560	02 39 39.26	+08 11 31.2	18.4	704
2003 EK ₃₇	2004 07 14.61705	20 45 42.10	-39 01 33.4	19.0 R	E12	2003 EX ₅₅	2004 11 19.20783	02 39 38.47	+08 11 33.9	18.6	704
2003 EK ₃₇	2004 07 14.62646	20 45 41.56	-39 01 38.0	19.3 R	E12	2003 EX ₅₅	2004 11 19.22011	02 39 37.71	+08 11 37.3	18.8	704
2003 EK ₃₇	2004 07 14.63588	20 45 41.03	-39 01 42.4	19.0 R	E12	2003 EX ₅₅	2004 11 19.23234	02 39 36.97	+08 11 38.7	18.4	704
2003 EK ₃₇	2004 08 20.48314	20 11 12.79	-41 27 01.6	19.2 R	E12	2003 ES ₅₇	2004 12 01.25032	04 39 51.11	+51 40 17.4	18.7	704
2003 EK ₃₇	2004 08 20.49910	20 11 12.10	-41 27 01.0	19.3 R	E12	2003 ES ₅₇	2004 12 01.26258	04 39 49.35	+51 40 26.1	19.0	704
2003 EK ₃₇	2004 08 20.51502	20 11 11.41	-41 27 00.5	19.1 R	E12	2003 ES ₅₇	2004 12 01.27494	04 39 47.45	+51 40 35.6	19.1	704
2003 EK ₃₇	2004 08 20.53094	20 11 10.78	-41 26 59.3	18.5 R	E12	2003 ES ₅₇	2004 12 01.28737	04 39 45.69	+51 40 46.9	19.8	704
2003 EK ₃₇	2004 08 20.55407	20 11 09.80	-41 26 58.5	18.8 R	E12	2003 ES ₅₇	2004 12 01.30035	04 39 43.70	+51 40 54.7	19.1	704
2003 EK ₃₇	2004 08 20.56351	20 11 09.38	-41 26 58.0	19.0 R	E12	2003 EX ₅₉	2004 12 01.14822	01 52 36.74	+02 19 35.8	20.9 R	683
2003 EK ₃₇	2004 08 20.57290	20 11 09.03	-41 26 56.8	18.9 R	E12	2003 EX ₅₉	2004 12 01.16157	01 52 36.03	+02 19 48.1	20.7 R	683
2003 EK ₃₇	2004 08 20.58234	20 11 08.61	-41 26 56.6	18.9 R	E12	2003 EX ₅₉	2004 12 01.17498	01 52 35.42	+02 19 59.3	21.1 R	683
2003 EK ₃₇	2004 08 20.64770	20 11 05.91	-41 26 52.5	18.8 R	E12	2003 EZ ₅₉	2004 09 14.34089	00 51 04.67	-04 26 43.9	18.3 R	699
2003 EK ₃₇	2004 08 20.66206	20 11 05.39	-41 26 51.6	19.3 R	E12	2003 EZ ₅₉	2004 09 14.35711	00 51 03.08	-04 26 35.4		699
2003 EK ₃₇	2004 08 20.67642	20 11 04.71	-41 26 50.2	19.7 R	E12	2003 EZ ₅₉	2004 09 14.37335	00 51 01.45	-04 26 26.8		699
2003 EK ₃₇	2004 08 20.69080	20 11 04.07	-41 26 49.9	19.3 R	E12	2003 EZ ₅₉	2004 09 14.38960	00 50 59.85	-04 26 19.9		699
2003 EK ₃₇	2004 09 10.38284	20 04 04.32	-40 26 18.6	20.1 R	E12	2003 FS	2004 09 13.28071	23 40 33.00	-03 51 24.7	19.3 R	699
2003 EK ₃₇	2004 09 10.39498	20 04 04.30	-40 26 16.1	19.6 R	E12	2003 FS	2004 09 13.30015	23 40 31.93	-03 51 33.0		699
2003 EK ₃₇	2004 09 10.40716	20 04 04.27	-40 26 11.7	20.1 R	E12	2003 FS	2004 09 13.31957	23 40 30.89	-03 51 41.6		699
2003 EK ₃₇	2004 09 10.41938	20 04 04.22	-40 26 09.1	19.4 R	E12	2003 FS	2004 09 13.33901	23 40 29.76	-03 51 48.8		699
2003 EL ₄₀	2004 11 29.13970	01 23 50.87	+02 12 43.7	17.2	644	2003 FT ₂	1995 10 17.39863	03 45 26.75	+13 58 59.7	20.2 V	691
2003 EL ₄₀	2004 11 29.16116	01 23 49.97	+02 13 08.1	16.9	644	2003 FT ₂	1995 10 17.41998	03 45 26.11	+13 58 49.4		691
2003 EL ₄₀	2004 11 29.18169	01 23 49.13	+02 13 31.4	17.0	644	2003 FT ₂	1995 10 17.44152	03 45 25.48	+13 58 39.0		691
2003 EN ₄₀	2004 12 03.19131	02 54 23.00	+09 56 40.9	18.6	704	2003 FT ₂	1998 05 01.28193	15 07 19.53	-12 15 26.1	18.9	704
2003 EN ₄₀	2004 12 03.20356	02 54 22.02	+09 56 49.5	18.6	704	2003 FT ₂	1998 05 01.30084	15 07 18.58	-12 15 12.6	19.1	704
2003 EN ₄₀	2004 12 03.21584	02 54 21.10	+09 56 58.6	18.6	704	2003 FT ₂	1998 05 01.31976	15 07 17.73	-12 15 02.5	19.1	704
2003 EY ₄₀	1977 10 17.28628	01 30 06.46	+04 26 32.8		675	2003 FT ₂	1998 05 01.33868	15 07 16.92	-12 14 48.5	19.2	704
2003 EY ₄₀	1977 10 17.35313	01 30 01.74	+04 26 21.6		675	2003 FT ₂	1998 05 01.35754	15 07 15.73	-12 14 35.6	20.1	704
2003 EY ₄₀	1997 10 30.16853	01 15 05.59	+03 50 59.2		704	2003 FT ₂	1998 05 22.17604	14 52 18.45	-08 42 06.4	19.5	704
2003 EY ₄₀	1997 10 30.18598	01 15 04.56	+03 50 59.3		704	2003 FT ₂	1998 05 22.19572	14 52 17.55	-08 41 53.4	19.5	704
2003 EY ₄₀	1997 10 30.20327	01 15 03.63	+03 50 59.4		704	2003 FT ₂	1998 05 22.21526	14 52 16.80	-08 41 43.7	20.2	704
2003 EY ₄₀	1997 10 30.22064	01 15 02.50	+03 50 55.7		704	2003 FT ₂	1998 05 22.23491	14 52 1			

2003 FT ₉	2004 09 13.35980	01 03 47.31	+00 02 32.1	18.4 R	699	2003 FB ₂₉	2004 09 14.20508	23 11 27.78	-08 50 42.6	699
2003 FT ₉	2004 09 13.37442	01 03 46.79	+00 02 23.0		699	2003 FB ₂₉	2004 09 14.22455	23 11 26.81	-08 50 54.8	699
2003 FT ₉	2004 09 13.38903	01 03 46.28	+00 02 14.7		699	2003 FB ₂₉	2004 09 14.24402	23 11 25.69	-08 51 07.6	699
2003 FT ₉	2004 09 13.40362	01 03 45.71	+00 02 06.8		699	2003 FV ₃₁	2004 09 14.18075	23 38 58.87	-05 14 20.4	17.9 R 699
2003 FX ₉	2004 09 13.28152	23 35 26.54	-01 27 53.5	18.3 R	699	2003 FV ₃₁	2004 09 14.20019	23 38 57.84	-05 14 25.9	699
2003 FX ₉	2004 09 13.30094	23 35 25.62	-01 28 07.4		699	2003 FV ₃₁	2004 09 14.21969	23 38 56.77	-05 14 31.3	699
2003 FX ₉	2004 09 13.32038	23 35 24.76	-01 28 19.2		699	2003 FV ₃₁	2004 09 14.23915	23 38 55.74	-05 14 37.0	699
2003 FX ₉	2004 09 13.33982	23 35 23.86	-01 28 32.7		699	2003 FS ₃₄	2004 09 13.36629	00 17 08.83	-00 02 50.6	18.0 R 699
2003 FX ₉	2004 09 14.17589	23 34 47.17	-01 37 35.0	18.2 R	699	2003 FS ₃₄	2004 09 13.38092	00 17 08.14	-00 02 57.2	699
2003 FX ₉	2004 09 14.19533	23 34 46.27	-01 37 47.8		699	2003 FS ₃₄	2004 09 13.39552	00 17 07.46	-00 03 03.6	699
2003 FX ₉	2004 09 14.21481	23 34 45.36	-01 38 00.7		699	2003 FS ₃₄	2004 09 13.41010	00 17 06.76	-00 03 11.1	699
2003 FX ₉	2004 09 14.23429	23 34 44.49	-01 38 13.3		699	2003 FV ₄₃	2004 09 13.21871	22 11 25.25	-15 39 53.5	18.3 R 699
2003 FZ ₉	1992 03 30.31960	12 34 32.49	-00 59 11.9	19.4 V	691	2003 FV ₄₃	2004 09 13.23494	22 11 24.41	-15 39 52.5	699
2003 FZ ₉	1992 03 30.33979	12 34 31.29	-00 59 06.3		691	2003 FV ₄₃	2004 09 13.25113	22 11 23.68	-15 39 51.7	699
2003 FZ ₉	1992 03 30.36702	12 34 29.69	-00 58 58.1		691	2003 FV ₄₃	2004 09 13.26734	22 11 22.69	-15 39 50.5	699
2003 FA ₁₂	1995 10 15.38810	02 32 06.25	+16 49 54.4	19.8 V	691	2003 FN ₄₄	1996 03 12.34000	10 30 20.18	+10 41 08.6	691
2003 FA ₁₂	1995 10 15.41004	02 32 05.22	+16 49 50.1		691	2003 FN ₄₄	1996 03 12.36268	10 30 18.74	+10 41 12.5	691
2003 FA ₁₂	1995 10 15.43165	02 32 04.21	+16 49 46.1		691	2003 FN ₄₄	1996 03 12.38546	10 30 17.31	+10 41 16.1	20.5 V 691
2003 FA ₁₂	1995 11 16.13305	02 06 29.04	+14 41 42.2	20.0 V	691	2003 FN ₄₄	2004 10 21.26277	01 45 24.49	+20 39 52.7	19.5 704
2003 FA ₁₂	1995 11 16.15479	02 06 28.12	+14 41 37.2		691	2003 FN ₄₄	2004 10 21.27450	01 45 23.59	+20 39 51.2	19.7 704
2003 FA ₁₂	1995 11 16.17636	02 06 27.16	+14 41 32.0		691	2003 FN ₄₄	2004 10 21.28635	01 45 22.75	+20 39 49.6	19.9 704
2003 FA ₁₂	2000 10 06.32536	02 04 12.87	+14 28 13.6	19.6 R	699	2003 FN ₄₄	2004 10 21.29809	01 45 21.79	+20 39 46.8	20.0 704
2003 FA ₁₂	2000 10 06.36729	02 04 10.90	+14 28 06.6		699	2003 FN ₄₄	2004 10 21.30987	01 45 21.00	+20 39 44.8	20.1 704
2003 FA ₁₂	2000 10 06.40920	02 04 09.06	+14 27 58.2		699	2003 FN ₄₄	2004 11 12.23244	01 23 20.47	+19 09 44.8	19.5 R 703
2003 FA ₁₂	2000 10 06.45116	02 04 07.35	+14 27 49.6		699	2003 FN ₄₄	2004 11 12.23896	01 23 20.18	+19 09 42.9	19.8 R 703
2003 FA ₁₂	2000 11 01.24052	01 43 29.32	+12 38 37.9	19.9	704	2003 FN ₄₄	2004 11 12.24547	01 23 19.81	+19 09 41.9	19.4 R 703
2003 FA ₁₂	2000 11 01.25414	01 43 28.65	+12 38 35.2	19.7	704	2003 FN ₄₄	2004 11 12.25205	01 23 19.53	+19 09 39.1	19.9 R 703
2003 FA ₁₂	2000 11 01.26775	01 43 28.01	+12 38 31.5	19.8	704	2003 FN ₄₄	2004 11 19.21809	01 18 57.47	+18 40 45.2	18.9 R 703
2003 FA ₁₂	2001 12 23.51312	08 30 01.61	+19 23 51.5	21.4 V	691	2003 FN ₄₄	2004 11 19.22632	01 18 57.10	+18 40 42.2	18.0 R 703
2003 FA ₁₂	2001 12 23.53050	08 30 00.98	+19 23 53.2	21.4 V	691	2003 FN ₄₄	2004 11 19.23451	01 18 56.93	+18 40 40.0	19.1 R 703
2003 FA ₁₂	2001 12 23.54817	08 30 00.25	+19 23 55.4	21.8 V	691	2003 FN ₄₄	2004 11 19.24273	01 18 56.55	+18 40 38.8	19.6 R 703
2003 FA ₁₂	2002 01 20.39089	08 07 55.05	+20 29 12.7	20.3 V	291	2003 FS ₄₄	2000 06 24.53942	20 05 54.58	-13 35 32.7	19.2 608
2003 FA ₁₂	2002 01 20.41221	08 07 53.85	+20 29 15.8	20.4 V	291	2003 FS ₄₄	2000 06 24.55067	20 05 54.20	-13 35 33.9	19.6 608
2003 FA ₁₂	2002 01 20.43355	08 07 52.66	+20 29 18.8	20.3 V	291	2003 FS ₄₄	2000 06 24.56086	20 05 53.87	-13 35 35.0	20.1 608
2003 FA ₁₂	2002 02 09.16669	07 51 18.37	+21 10 03.0	21.1 V	291	2003 FS ₄₄	2000 07 03.32336	20 00 36.31	-13 59 05.6	18.1 704
2003 FA ₁₂	2002 02 09.18857	07 51 17.50	+21 10 05.1	20.8 V	291	2003 FS ₄₄	2000 07 03.34949	20 00 35.17	-13 59 11.8	17.5 704
2003 FA ₁₂	2002 02 09.21041	07 51 16.44	+21 10 07.4	21.0 V	291	2003 FS ₄₄	2000 07 03.36228	20 00 34.52	-13 59 14.7	17.8 704
2003 FC ₁₄	2003 04 06.17769	11 30 52.13	-00 32 40.1	20.7 V	691	2003 FS ₄₄	2000 08 01.24463	19 37 00.27	-16 23 55.1	17.9 704
2003 FC ₁₄	2003 04 06.20760	11 30 50.68	-00 32 28.7	20.6 V	691	2003 FS ₄₄	2000 08 01.25925	19 36 59.58	-16 24 00.7	18.3 704
2003 FC ₁₄	2003 04 06.23617	11 30 49.31	-00 32 17.3	20.9 V	691	2003 FS ₄₄	2000 08 01.27383	19 36 58.96	-16 24 04.2	19.2 704
2003 FR ₁₄	2004 09 13.41946	01 23 06.67	+10 47 03.3	19.2 R	699	2003 FS ₄₄	2000 08 01.28833	19 36 58.32	-16 24 09.8	18.4 704
2003 FR ₁₄	2004 09 13.43408	01 23 06.12	+10 46 59.7		699	2003 FS ₄₄	2000 08 01.30277	19 36 57.66	-16 24 14.6	18.4 704
2003 FR ₁₄	2004 09 13.44866	01 23 05.51	+10 46 57.3		699	2003 FS ₄₄	2004 10 08.36442	02 07 33.72	+07 27 58.4	19.0 R 699
2003 FR ₁₄	2004 09 13.46325	01 23 04.98	+10 46 53.7		699	2003 FS ₄₄	2004 10 08.37738	02 07 33.06	+07 27 54.5	699
2003 FU ₁₅	2004 09 13.42515	00 37 40.35	+09 58 44.1	19.2 R	699	2003 FS ₄₄	2004 10 08.39034	02 07 32.40	+07 27 49.7	699
2003 FU ₁₅	2004 09 13.43974	00 37 39.57	+09 58 42.7		699	2003 FS ₄₄	2004 10 08.40333	02 07 31.70	+07 27 37.9	699
2003 FU ₁₅	2004 09 13.45432	00 37 38.65	+09 58 43.9		699	2003 FR ₄₆	2001 12 18.30203	05 35 03.46	+28 46 35.4	19.2 704
2003 FU ₁₅	2004 09 13.46891	00 37 37.75	+09 58 45.9		699	2003 FR ₄₆	2001 12 18.31726	05 35 02.26	+28 46 35.4	20.2 704
2003 FS ₁₆	2004 09 13.36062	00 49 19.31	+03 22 33.0	17.2 R	699	2003 FR ₄₆	2001 12 18.33248	05 35 01.06	+28 46 35.6	19.4 704
2003 FS ₁₆	2004 09 13.37523	00 49 18.74	+03 22 23.0		699	2003 FR ₄₆	2001 12 18.34772	05 34 59.86	+28 46 36.1	19.5 704
2003 FS ₁₆	2004 09 13.38984	00 49 18.24	+03 22 14.0		699	2003 FR ₄₆	2001 12 18.36295	05 34 58.65	+28 46 36.0	19.4 704
2003 FS ₁₆	2004 09 13.40443	00 49 17.65	+03 22 04.9		699	2003 FR ₄₆	2004 10 13.41037	03 33 43.79	+21 09 23.9	19.8 V 691
2003 FT ₁₆	1997 11 01.29142	00 59 02.24	+05 12 41.2	20.8 V	691	2003 FR ₄₆	2004 10 13.43812	03 33 42.54	+21 09 23.7	19.9 V 691
2003 FT ₁₆	1997 11 01.31305	00 59 01.21	+05 12 36.5	20.7 V	691	2003 FR ₄₆	2004 10 13.46492	03 33 41.30	+21 09 23.8	19.7 V 691
2003 FT ₁₆	1997 11 01.33454	00 59 00.23	+05 12 27.4	20.8 V	691	2003 FR ₄₆	2004 10 23.27261	03 25 09.03	+21 03 23.8	19.5 V 691
2003 FT ₁₆	2004 10 12.16526	00 54 21.02	+04 11 09.6	20.6 V	691	2003 FR ₄₆	2004 10 23.30122	03 25 07.24	+21 03 22.0	19.5 V 691
2003 FT ₁₆	2004 10 12.19238	00 54 19.39	+04 11 01.3	20.4 V	691	2003 FR ₄₆	2004 10 23.34102	03 25 04.73	+21 03 19.1	19.5 V 691
2003 FT ₁₆	2004 10 12.21919	00 54 17.77	+04 10 52.8	20.7 V	691	2003 FD ₄₇	2004 09 13.42190	01 15 35.05	+04 47 49.5	18.0 R 699
2003 FY ₁₆	2004 09 13.36467	00 32 53.58	-01 15 53.0	18.9 R	699	2003 FD ₄₇	2004 09 13.43650	01 15 34.40	+04 47 49.8	699
2003 FY ₁₆	2004 09 13.37930	00 32 52.94	-01 15 59.9		699	2003 FD ₄₇	2004 09 13.45108	01 15 33.77	+04 47 50.2	699
2003 FY ₁₆	2004 09 13.39390	00 32 52.07	-01 16 06.1		699	2003 FD ₄₇	2004 09 13.46567	01 15 33.17	+04 47 50.6	699
2003 FY ₁₆	2004 09 13.40848	00 32 51.40	-01 16 12.8		699	2003 FV ₄₈	2004 12 01.25517	02 18 37.17	+39 03 09.6	18.7 R 703
2003 FH ₁₇	2004 09 14.33035	00 25 14.84	-03 42 35.7	17.5 R	699	2003 FV ₄₈	2004 12 01.26345	02 18 36.26	+39 03 12.6	17.8 R 703
2003 FH ₁₇	2004 09 14.34657	00 25 14.06	-03 42 42.5		699	2003 FV ₄₈	2004 12 01.27170	02 18 35.49	+39 03 14.6	18.0 R 703
2003 FH ₁₇	2004 09 14.36281	00 25 13.21	-03 42 49.2		699	2003 FV ₄₈	2004 12 01.27995	02 18 34.73	+39 03 17.0	18.7 R 703
2003 FH ₁₇	2004 09 14.37903	00 25 12.23	-03 42 57.0		699	2003 FM ₄₉	2001 11 21.24120	03 10 25.26	+15 41 27.0	20.3 704
2003 FH ₂₁	2001 12 19.32399	06 09 12.76	+27 45 52.7	20.2	704	2003 FM ₄₉	2001 11 21.25586	03 10 24.36	+15 41 23.9	20.1 704
2003 FH ₂₁	2001 12 19.33914	06 09 11.58	+27 45 54.1	20.4	704	2003 FM ₄₉	2001 11 21.27053	03 10 23.42	+15 41 21.3	20.7 704
2003 FH ₂₁	2001 12 19.35439	06 09 10.46	+27 45 56.6	19.6	704	2003 FZ ₅₁	2004 09 14.33926	01 18 34.24	-05 53 17.3	18.9 R 699
2003 FH ₂₁	2001 12 19.37003	06 09 09.33	+27 45 58.1	20.1	704	2003 FZ ₅₁	2004 09 14.35549	01 18 33.49	-05 53 22.9	699
2003 FH ₂₁	2003 04 02.35800	14 21 47.73	-06 58 54.7	18.9	704	2003 FZ ₅₁	2004 09 14.37172	01 18 32.82	-05 53 30.0	699
2003 FH ₂₁	2003 04 02.37013	14 21 47.25	-06 58 52.0	19.1	704	2003 FZ ₅₁	2004 09 14.38798	01 18 32.08	-05 53 36.7	699
2003 FH ₂₁	2003 04 02.38227	1								

2003 FC ₇₂	2004 11 19.26778	03 24 50.33	+18 10 46.4	18.8 V	691	2003 FQ ₁₁₈	2004 09 14.32954	00 14 27.62	-02 46 18.3	19.1 R	699
2003 FC ₇₂	2004 11 20.28117	03 23 38.41	+18 09 31.0	18.8 V	691	2003 FQ ₁₁₈	2004 09 14.34575	00 14 26.65	-02 46 24.8		699
2003 FC ₇₂	2004 11 20.31316	03 23 36.08	+18 09 28.5	18.9 V	691	2003 FQ ₁₁₈	2004 09 14.36200	00 14 25.72	-02 46 29.6		699
2003 FC ₇₂	2004 11 20.32408	03 23 35.27	+18 09 27.7	18.9 V	691	2003 FQ ₁₁₈	2004 09 14.37822	00 14 24.80	-02 46 35.8		699
2003 FG ₇₃	2004 09 14.34332	00 14 52.49	-05 20 26.9	19.3 R	699	2003 FN ₁₂₇	2004 11 11.14198	03 42 36.92	-25 54 01.8	20.5 V	691
2003 FG ₇₃	2004 09 14.35955	00 14 51.37	-05 20 30.0		699	2003 FN ₁₂₇	2004 11 11.16949	03 42 34.89	+25 53 58.7	20.7 V	691
2003 FG ₇₃	2004 09 14.37578	00 14 50.48	-05 20 34.9		699	2003 FN ₁₂₇	2004 11 11.19854	03 42 32.67	+25 53 55.6	20.6 V	691
2003 FG ₇₃	2004 09 14.39204	00 14 49.53	-05 20 38.9		699	2003 FN ₁₂₇	2004 11 20.20011	03 31 25.15	+25 31 20.5	20.6 V	691
2003 FU ₇₅	2004 09 14.25585	23 46 33.00	+09 16 10.2	19.3 R	699	2003 FN ₁₂₇	2004 11 20.22701	03 31 23.06	+25 31 15.9	20.0 V	691
2003 FU ₇₅	2004 09 14.27531	23 46 31.90	+09 16 04.9		699	2003 FN ₁₂₇	2004 11 20.25382	03 31 21.07	+25 31 11.4	20.1 V	691
2003 FU ₇₅	2004 09 14.29480	23 46 30.59	+09 16 01.2		699	2003 GZ	2004 09 13.28233	23 23 01.56	-02 25 05.0	19.5 R	699
2003 FU ₇₅	2004 09 14.31427	23 46 29.32	+09 15 56.1		699	2003 GZ	2004 09 13.30175	23 23 00.60	-02 25 16.7		699
2003 FL ₇₆	2004 09 14.33602	01 29 30.93	+03 28 26.2	19.7 R	699	2003 GZ	2004 09 13.32119	23 22 59.75	-02 25 30.0		699
2003 FL ₇₆	2004 09 14.35224	01 29 30.51	+03 28 21.6		699	2003 GZ	2004 09 13.34063	23 22 58.92	-02 25 42.3		699
2003 FL ₇₆	2004 09 14.36849	01 29 29.79	+03 28 13.9		699	2003 GN ₁	2004 09 13.36710	00 02 36.32	+01 13 06.9	18.6 R	699
2003 FL ₇₆	2004 09 14.38473	01 29 29.13	+03 28 08.0		699	2003 GN ₁	2004 09 13.38173	00 02 35.56	+01 12 58.9		699
2003 FM ₇₇	2004 09 13.28152	23 25 30.06	-01 34 53.6	18.8 R	699	2003 GN ₁	2004 09 13.39633	00 02 34.81	+01 12 50.4		699
2003 FM ₇₇	2004 09 13.30094	23 25 28.81	-01 34 56.4		699	2003 GN ₁	2004 09 13.41091	00 02 34.05	+01 12 44.1		699
2003 FM ₇₇	2004 09 13.32038	23 25 27.55	-01 34 59.2		699	2003 GW ₁	1995 03 23.15087	11 00 55.19	+09 41 38.7		691
2003 FM ₇₇	2004 09 13.33982	23 25 26.38	-01 35 04.8		699	2003 GW ₁	1995 03 23.17227	11 00 54.09	+09 41 50.4	19.4 V	691
2003 FM ₇₉	2004 09 14.26153	23 48 26.38	+04 33 13.0	18.5 R	699	2003 GW ₁	1995 03 23.19996	11 00 52.65	+09 42 03.3		691
2003 FM ₇₉	2004 09 14.28098	23 48 25.34	+04 33 04.4		699	2003 GW ₁	1999 04 12.23251	12 35 25.18	+05 47 05.8	19.9	704
2003 FM ₇₉	2004 09 14.30048	23 48 24.34	+04 32 56.0		699	2003 GW ₁	1999 04 12.24971	12 35 24.20	+05 47 13.4	19.5	704
2003 FM ₇₉	2004 09 14.31994	23 48 23.29	+04 32 46.7		699	2003 GW ₁	1999 04 12.26685	12 35 23.40	+05 47 23.9	19.2	704
2003 FG ₈₇	2004 09 13.41458	00 19 25.22	+12 28 02.1	18.8 R	699	2003 GW ₁	1999 04 12.28399	12 35 22.37	+05 47 33.0	19.2	704
2003 FG ₈₇	2004 09 13.42920	00 19 24.28	+12 28 01.5		699	2003 GU ₃	2004 09 13.42271	01 15 33.69	+09 07 50.4	18.9 R	699
2003 FG ₈₇	2004 09 13.44380	00 19 23.38	+12 28 00.3		699	2003 GU ₃	2004 09 13.43731	01 15 32.97	+09 07 51.6		699
2003 FG ₈₇	2004 09 13.45839	00 19 22.56	+12 27 58.6		699	2003 GU ₃	2004 09 13.45189	01 15 32.17	+09 07 52.3		699
2003 FP ₈₇	2004 09 13.27747	23 33 55.08	-00 40 42.1	18.2 R	699	2003 GU ₃	2004 09 13.46648	01 15 31.39	+09 07 53.7		699
2003 FP ₈₇	2004 09 13.29690	23 33 53.86	-00 40 44.2		699	2003 GY ₃	1994 09 01.46360	23 58 50.58	+01 55 06.0	16.7 V	691
2003 FP ₈₇	2004 09 13.31634	23 33 52.66	-00 40 45.4		699	2003 GY ₃	1994 09 01.47081	23 58 50.53	+01 55 05.8		691
2003 FP ₈₇	2004 09 13.33577	23 33 51.42	-00 40 47.6		699	2003 GY ₃	1998 12 22.19743	06 00 50.63	+19 05 12.8	18.7	704
2003 FP ₈₇	2004 09 14.17182	23 33 01.09	-00 42 03.8	18.6 R	699	2003 GY ₃	1998 12 22.22020	06 00 49.32	+19 05 12.3	19.8	704
2003 FP ₈₇	2004 09 14.19129	23 32 59.89	-00 42 05.9		699	2003 GY ₃	1998 12 22.24288	06 00 47.72	+19 05 10.3	19.3	704
2003 FP ₈₇	2004 09 14.21076	23 32 58.60	-00 42 06.2		699	2003 GY ₃	1998 12 22.26570	06 00 46.21	+19 05 09.3	19.4	704
2003 FP ₈₇	2004 09 14.23023	23 32 57.44	-00 42 08.8		699	2003 GY ₃	1998 12 22.28844	06 00 44.53	+19 05 07.4	20.1	704
2003 FZ ₈₈	2004 09 13.28476	23 14 28.96	-04 44 43.7	19.3 R	699	2003 GD ₄	2004 11 19.19193	02 11 43.09	+22 09 05.2	18.4	704
2003 FZ ₈₈	2004 09 13.30418	23 14 27.67	-04 44 46.7		699	2003 GD ₄	2004 11 19.20415	02 11 42.41	+22 09 04.8	18.5	704
2003 FZ ₈₈	2004 09 13.32362	23 14 26.52	-04 44 51.6		699	2003 GD ₄	2004 11 19.21638	02 11 41.72	+22 09 03.4	18.3	704
2003 FZ ₈₈	2004 09 13.34306	23 14 25.18	-04 44 55.4		699	2003 GD ₄	2004 11 19.22867	02 11 41.07	+22 09 03.1	18.5	704
2003 FU ₈₉	2004 09 14.17020	23 03 36.19	-00 30 58.2	19.0 R	699	2003 GD ₄	2004 11 19.24092	02 11 40.34	+22 09 02.0	18.3	704
2003 FU ₈₉	2004 09 14.18967	23 03 34.99	-00 31 04.3		699	2003 GD ₄	2004 12 02.19875	02 03 28.55	+21 57 44.2	18.0	704
2003 FU ₈₉	2004 09 14.20913	23 03 33.88	-00 31 09.1		699	2003 GD ₄	2004 12 02.21514	02 03 28.09	+21 57 42.8	18.4	704
2003 FU ₈₉	2004 09 14.22861	23 03 32.70	-00 31 11.8		699	2003 GD ₄	2004 12 02.23109	02 03 27.71	+21 57 41.6	18.2	704
2003 FV ₉₁	2004 09 21.32746	01 57 01.13	-01 32 32.6	16.2 R	699	2003 GD ₄	2004 12 02.24390	02 03 27.34	+21 57 41.8	18.5	704
2003 FV ₉₁	2004 09 21.34369	01 57 01.01	-01 32 59.7		699	2003 GD ₄	2004 12 02.25816	02 03 26.97	+21 57 41.0	18.7	704
2003 FV ₉₁	2004 09 21.35990	01 57 00.86	-01 33 26.7		699	2003 GV ₄	2004 09 14.25828	23 06 14.63	+08 47 15.0	19.4 R	699
2003 FV ₉₁	2004 09 21.37610	01 57 00.73	-01 33 54.1		699	2003 GV ₄	2004 09 14.27774	23 06 13.81	+08 46 58.6		699
2003 FQ ₉₃	2004 09 14.33683	01 29 30.35	-01 11 37.4	19.3 R	699	2003 GV ₄	2004 09 14.29724	23 06 12.92	+08 46 43.1		699
2003 FQ ₉₃	2004 09 14.35305	01 29 29.27	-01 11 35.6		699	2003 GV ₄	2004 09 14.31670	23 06 12.19	+08 46 28.9		699
2003 FQ ₉₃	2004 09 14.36929	01 29 28.35	-01 11 35.3		699	2003 GF ₅	2004 09 14.17020	23 04 46.31	+00 53 22.0	19.6 R	699
2003 FQ ₉₃	2004 09 14.38555	01 29 27.28	-01 11 32.8		699	2003 GF ₅	2004 09 14.18967	23 04 45.17	+00 53 12.7		699
2003 FA ₁₀₁	2004 09 13.36387	00 24 04.52	+01 44 47.1	19.0 R	699	2003 GF ₅	2004 09 14.20913	23 04 44.19	+00 53 03.7		699
2003 FA ₁₀₁	2004 09 13.37848	00 24 03.59	+01 44 44.0		699	2003 GF ₅	2004 09 14.22861	23 04 43.38	+00 52 52.7		699
2003 FA ₁₀₁	2004 09 13.39308	00 24 02.80	+01 44 40.0		699	2003 GK ₅	2000 08 07.35790	21 07 53.07	-11 27 29.1	20.2	608
2003 FA ₁₀₁	2004 09 13.40767	00 24 01.90	+01 44 37.0		699	2003 GK ₅	2000 08 07.36924	21 07 52.40	-11 27 32.5	19.9	608
2003 FD ₁₀₁	1994 09 30.23260	00 27 52.60	+01 11 04.9		691	2003 GK ₅	2000 08 07.37999	21 07 51.74	-11 27 35.9	19.9	608
2003 FD ₁₀₁	1994 09 30.25577	00 27 51.19	+01 10 57.8	20.7 V	691	2003 GB ₆	2004 09 14.34413	00 04 34.97	-05 57 35.2	19.0 R	699
2003 FD ₁₀₁	1994 09 30.28262	00 27 49.52	+01 10 49.7		691	2003 GB ₆	2004 09 14.36036	00 04 34.08	-05 57 38.5		699
2003 FD ₁₀₁	1996 01 28.51779	10 40 20.79	+14 11 31.9		691	2003 GB ₆	2004 09 14.37659	00 04 32.98	-05 57 42.1		699
2003 FD ₁₀₁	1996 01 28.53405	10 40 20.18	+14 11 35.5	20.6 V	691	2003 GB ₆	2004 09 14.39285	00 04 32.04	-05 57 47.0		699
2003 FD ₁₀₁	1996 01 28.55008	10 40 19.59	+14 11 39.5		691	2003 GC ₇	2004 09 13.36549	00 13 18.23	+01 50 05.1	18.6 R	699
2003 FH ₁₀₁	2000 10 06.40307	02 11 52.39	+07 00 04.7	20.8 V	691	2003 GC ₇	2004 09 13.38011	00 13 17.52	+01 49 57.0		699
2003 FH ₁₀₁	2000 10 06.42591	02 11 51.50	+06 59 56.5	20.4 V	691	2003 GC ₇	2004 09 13.39470	00 13 16.85	+01 49 49.6		699
2003 FH ₁₀₁	2000 10 06.44692	02 11 50.68	+06 59 48.7	20.3 V	691	2003 GC ₇	2004 09 13.40929	00 13 16.24	+01 49 42.1		699
2003 FS ₁₀₂	2004 11 22.43955	03 05 20.10	+13 51 21.5	19.4	608	2003 GH ₇	2004 09 13.28962	23 27 02.42	-07 43 04.7	19.0 R	699
2003 FS ₁₀₂	2004 11 22.44989	03 05 19.54	+13 51 18.1	19.3	608	2003 GH ₇	2004 09 13.30903	23 27 01.32	-07 43 08.8		699
2003 FS ₁₀₂	2004 11 22.46063	03 05 18.91	+13 51 14.1	19.7	608	2003 GH ₇	2004 09 13.32848	23 27 00.06	-07 43 11.7		699
2003 FU ₁₀₃	2004 09 13.27909	23 59 11.27	-01 01 16.2	19.4 R	699	2003 GH ₇	2004 09 13.34793	23 26 58.81	-07 43 15.0		699
2003 FU ₁₀₃	2004 09 13.29852	23 59 10.10	-01 01 18.9		699	2003 GO ₇	2004 11 19.19134	02 08 40.81	+17 00 37.4	19.2	704
2003 FU ₁₀₃	2004 09 13.31795	23 59 08.75	-01 01 22.9		699	2003 GO ₇	2004 11 19.20357	02 08 40.24	+17 00 34.2	19.9	704
2003 FU ₁₀₃	2004 09 13.33740	23 59 07.42	-01 01 26.4								

2003 GO ₁₆	2004 09 21.35909	01 54 59.13	-02 10 24.2		699	2003 HL ₂	2004 11 30.05471	04 05 58.03	+05 07 56.1	18.2 R	118
2003 GO ₁₆	2004 09 21.37530	01 54 58.56	-02 10 31.9		699	2003 HL ₂	2004 11 30.05824	04 05 57.69	+05 07 59.1	18.0 R	118
2003 GP ₂₂	2004 09 13.22278	21 33 09.04	-16 09 50.9	18.1 R	699	2003 HL ₂	2004 11 30.26913	04 05 36.95	+05 11 29.3	18.7	644
2003 GP ₂₂	2004 09 13.23899	21 33 08.61	-16 10 02.8		699	2003 HL ₂	2004 11 30.29895	04 05 33.82	+05 11 59.3	18.7	644
2003 GP ₂₂	2004 09 13.25519	21 33 08.27	-16 10 14.1		699	2003 HL ₂	2004 11 30.34544	04 05 29.00	+05 12 45.0	18.7	644
2003 GP ₂₂	2004 09 13.27139	21 33 07.90	-16 10 26.5		699	2003 HM ₂	2004 11 10.47181	04 52 12.14	+18 09 33.9	19.7 V	691
2003 GE ₂₃	2004 12 02.43464	04 46 25.18	+16 53 56.0	19.0	644	2003 HM ₂	2004 11 10.49757	04 52 10.00	+18 09 54.2	19.8 V	691
2003 GE ₂₃	2004 12 02.45723	04 46 23.56	+16 53 52.2	19.1	644	2003 HM ₂	2004 11 10.52374	04 52 07.85	+18 10 15.0	19.8 V	691
2003 GE ₂₃	2004 12 02.47874	04 46 22.01	+16 53 48.5	18.9	644	2003 HM ₂	2004 11 20.35299	04 36 57.86	+20 26 09.4	19.5 V	691
2003 GN ₂₉	2004 09 13.28152	23 29 45.17	-03 29 15.3	19.0 R	699	2003 HM ₂	2004 11 20.38386	04 36 54.57	+20 26 35.5	19.5 V	691
2003 GN ₂₉	2004 09 13.30094	23 29 44.20	-03 29 19.9		699	2003 HM ₂	2004 11 20.41096	04 36 51.70	+20 26 58.4	19.4 V	691
2003 GN ₂₉	2004 09 13.32038	23 29 43.13	-03 29 25.8		699	2003 HZ ₅	2004 09 14.33846	01 30 02.58	-06 44 12.7	18.7 R	699
2003 GN ₂₉	2004 09 13.33982	23 29 42.09	-03 29 32.3		699	2003 HZ ₅	2004 09 14.35467	01 30 02.04	-06 44 22.1		699
2003 GP ₃₅	2004 11 19.24662	03 19 17.65	+22 45 58.4	19.1	704	2003 HZ ₅	2004 09 14.37091	01 30 01.47	-06 44 31.3		699
2003 GP ₃₅	2004 11 19.25884	03 19 16.22	+22 46 06.1	19.4	704	2003 HZ ₅	2004 09 14.38717	01 30 00.92	-06 44 40.4		699
2003 GP ₃₅	2004 11 19.27106	03 19 14.84	+22 46 14.6	19.4	704	2003 HZ ₅	2004 09 21.33964	01 25 43.28	-07 50 02.5	18.7 R	699
2003 GP ₃₅	2004 11 19.28329	03 19 13.37	+22 46 22.8	19.2	704	2003 HZ ₅	2004 09 21.35584	01 25 42.69	-07 50 11.3		699
2003 GP ₃₅	2004 11 19.29552	03 19 11.87	+22 46 33.5	19.5	704	2003 HZ ₅	2004 09 21.37204	01 25 41.94	-07 50 21.1		699
2003 GP ₃₅	2004 12 01.34307	02 57 27.52	+24 55 04.5	18.4	644	2003 HZ ₅	2004 09 21.38827	01 25 41.26	-07 50 29.1		699
2003 GP ₃₅	2004 12 01.36413	02 57 25.39	+24 55 16.4	18.6	644	2003 HA ₆	2004 12 03.11824	02 58 05.22	+06 05 49.6	21.3 R	460
2003 GP ₃₅	2004 12 01.39644	02 57 22.08	+24 55 34.5	18.5	644	2003 HA ₆	2004 12 03.12403	02 58 04.91	+06 05 49.7	20.6 R	460
2003 GP ₃₅	2004 12 02.28324	02 55 55.21	+25 04 05.5	18.9 R	703	2003 HA ₆	2004 12 03.13557	02 58 04.38	+06 05 50.3	20.4 R	460
2003 GP ₃₅	2004 12 02.29215	02 55 54.30	+25 04 10.3	18.1 R	703	2003 HA ₆	2004 12 04.14513	02 57 19.89	+06 06 09.3	20.8 R	460
2003 GP ₃₅	2004 12 02.30110	02 55 53.30	+25 04 16.0	18.3 R	703	2003 HA ₆	2004 12 04.15093	02 57 19.60	+06 06 08.9	19.7 R	460
2003 GP ₃₅	2004 12 02.31004	02 55 52.49	+25 04 18.8	17.9 R	703	2003 HA ₆	2004 12 04.17409	02 57 18.51	+06 06 08.4	20.1 R	460
2003 GD ₃₈	2004 09 14.33602	01 27 12.86	+02 46 19.4	19.5 R	699	2003 HM ₇	2004 09 14.33764	01 24 56.94	-02 17 15.7	18.7 R	699
2003 GD ₃₈	2004 09 14.35224	01 27 12.37	+02 46 15.7		699	2003 HM ₇	2004 09 14.35386	01 24 56.13	-02 17 17.5		699
2003 GD ₃₈	2004 09 14.36849	01 27 11.73	+02 46 08.8		699	2003 HM ₇	2004 09 14.37010	01 24 55.40	-02 17 20.1		699
2003 GD ₃₈	2004 09 14.38473	01 27 11.01	+02 46 04.9		699	2003 HM ₇	2004 09 14.38636	01 24 54.67	-02 17 20.4		699
2003 GB ₄₀	2004 09 21.32584	01 42 10.62	-01 37 38.9	19.0 R	699	2003 HO ₇	2003 03 30.36237	14 42 46.22	-12 45 53.6	19.7 V	291
2003 GB ₄₀	2004 09 21.34205	01 42 09.99	-01 37 46.4		699	2003 HO ₇	2003 03 30.38611	14 42 45.45	-12 45 54.3	19.4 V	291
2003 GB ₄₀	2004 09 21.35827	01 42 09.28	-01 37 54.5		699	2003 HO ₇	2003 03 30.40984	14 42 44.79	-12 45 53.5	20.3 V	291
2003 GB ₄₀	2004 09 21.37447	01 42 08.60	-01 38 01.5		699	2003 HC ₈	2003 05 06.26498	14 07 38.93	-11 26 55.7	19.4 V	703
2003 GP ₄₃	2004 09 16.43667	05 04 07.08	+23 35 10.6	20.4 V	291	2003 HC ₈	2003 05 06.27601	14 07 38.34	-11 26 52.4	19.8 V	703
2003 GP ₄₃	2004 09 16.44787	05 04 07.44	+23 35 15.8	20.4 V	291	2003 HC ₈	2003 05 06.28706	14 07 37.84	-11 26 45.1	18.7 V	703
2003 GP ₄₃	2004 09 16.45910	05 04 07.76	+23 35 23.2	19.7 V	291	2003 HC ₈	2003 05 06.29811	14 07 37.18	-11 26 43.5	18.4 V	703
2003 GP ₄₃	2004 11 19.26549	04 33 47.94	+32 23 04.3	19.4	704	2003 HC ₈	2004 10 04.35377	02 31 24.32	+15 43 52.0	20.0 V	691
2003 GP ₄₃	2004 11 19.27771	04 33 46.89	+32 23 08.3	19.4	704	2003 HC ₈	2004 10 04.38842	02 31 22.78	+15 43 39.2	20.0 V	691
2003 GP ₄₃	2004 11 19.28994	04 33 45.85	+32 23 14.3	19.5	704	2003 HC ₈	2004 10 04.41687	02 31 21.55	+15 43 28.5	20.0 V	691
2003 GP ₄₃	2004 11 19.30217	04 33 44.75	+32 23 16.9	19.8	704	2003 HC ₈	2004 10 12.33580	02 25 08.77	+14 49 42.3	19.8 V	691
2003 GP ₄₃	2004 12 02.26941	04 14 10.68	+33 28 24.8	19.0	704	2003 HC ₈	2004 10 12.36271	02 25 07.31	+14 49 30.6	19.9 V	691
2003 GP ₄₃	2004 12 02.28229	04 14 09.40	+33 28 27.0	19.4	704	2003 HC ₈	2004 10 12.38975	02 25 05.85	+14 49 18.6	19.9 V	691
2003 GP ₄₃	2004 12 02.29482	04 14 08.40	+33 28 29.0	19.3	704	2003 HA ₁₀	1991 10 11.37873	01 50 01.29	+09 53 33.6	20.3 V	691
2003 GP ₄₃	2004 12 02.30702	04 14 07.22	+33 28 32.6	19.3	704	2003 HA ₁₀	1991 10 11.39938	01 50 00.28	+09 53 24.3		691
2003 GP ₄₃	2004 12 02.31958	04 14 06.11	+33 28 33.8	19.3	704	2003 HA ₁₀	1991 10 11.42007	01 49 59.29	+09 53 17.2		691
2003 GX ₄₉	2004 09 14.33683	01 27 16.22	-00 03 26.3	18.8 R	699	2003 HA ₁₀	2002 01 09.31528	07 20 11.33	+12 02 05.4	19.0	704
2003 GX ₄₉	2004 09 14.35305	01 27 15.58	-00 03 29.2		699	2003 HA ₁₀	2002 01 09.33082	07 20 10.44	+12 02 07.8	19.3	704
2003 GX ₄₉	2004 09 14.36929	01 27 14.83	-00 03 33.1		699	2003 HA ₁₀	2002 01 09.34578	07 20 09.59	+12 02 08.2	18.9	704
2003 GX ₄₉	2004 09 14.38555	01 27 14.21	-00 03 35.1		699	2003 HA ₁₀	2002 01 09.34889	07 20 09.66	+12 02 08.1	20.0	608
2003 GU ₅₀	2002 02 06.24301	08 34 54.94	+14 10 43.5	20.4	644	2003 HA ₁₀	2002 01 09.35923	07 20 09.06	+12 02 09.2	20.0	608
2003 GU ₅₀	2002 02 06.26408	08 34 53.95	+14 10 50.9	20.1	644	2003 HA ₁₀	2002 01 09.36085	07 20 08.71	+12 02 10.4	19.1	704
2003 GU ₅₀	2002 02 06.28511	08 34 52.96	+14 10 58.2	20.4	644	2003 HA ₁₀	2002 01 09.37009	07 20 08.47	+12 02 10.5	20.9	608
2003 GU ₅₀	2002 02 11.24671	08 31 12.32	+14 38 44.5	20.9	704	2003 HA ₁₀	2002 01 09.37580	07 20 07.88	+12 02 11.4	19.3	704
2003 GU ₅₀	2002 02 11.26084	08 31 11.68	+14 38 48.9	20.2	704	2003 HA ₁₀	2003 05 11.14272	13 59 33.26	-08 36 35.3	20.5 V	691
2003 GU ₅₀	2002 02 11.27496	08 31 11.05	+14 38 54.9	20.3	704	2003 HA ₁₀	2003 05 11.16923	13 59 32.16	-08 36 27.1	20.3 V	691
2003 GU ₅₀	2002 02 11.28908	08 31 10.38	+14 38 59.7	20.1	704	2003 HA ₁₀	2003 05 11.19523	13 59 31.04	-08 36 19.1	19.9 V	691
2003 GM ₅₄	2000 11 27.23493	03 07 13.09	+16 04 06.9	19.8	704	2003 HA ₁₀	2003 05 25.15359	13 51 34.73	-07 35 14.5	20.5 V	691
2003 GM ₅₄	2000 11 27.24935	03 07 12.36	+16 04 05.9	18.9	704	2003 HA ₁₀	2003 05 25.18035	13 51 33.97	-07 35 08.8	20.8 V	691
2003 GM ₅₄	2000 11 27.27819	03 07 10.98	+16 04 01.6	19.7	704	2003 HA ₁₀	2003 05 25.21060	13 51 33.13	-07 35 02.6	20.3 V	691
2003 GM ₅₄	2002 02 10.23215	08 26 45.34	+21 21 50.9	19.9	704	2003 HA ₁₀	2003 06 06.16354	13 47 50.35	-07 04 54.8	20.9 V	691
2003 GM ₅₄	2002 02 10.24628	08 26 44.69	+21 21 52.0	19.8	704	2003 HA ₁₀	2003 06 06.18980	13 47 50.03	-07 04 52.6	20.7 V	691
2003 GM ₅₄	2002 02 10.26334	08 26 43.97	+21 21 55.8	20.6	704	2003 HA ₁₀	2003 06 06.21588	13 47 49.70	-07 04 50.1	20.8 V	691
2003 GS ₅₄	2004 09 13.36710	00 05 13.99	-00 48 44.9	18.3 R	699	2003 HN ₁₀	2004 09 14.26883	22 59 24.36	+09 24 58.3	18.1 R	699
2003 GS ₅₄	2004 09 13.38173	00 05 13.29	-00 48 53.9		699	2003 HN ₁₀	2004 09 14.28827	22 59 23.58	+09 24 39.0		699
2003 GS ₅₄	2004 09 13.39633	00 05 12.61	-00 49 01.9		699	2003 HN ₁₀	2004 09 14.30776	22 59 22.84	+09 24 22.7		699
2003 GS ₅₄	2004 09 13.41091	00 05 11.86	-00 49 11.0		699	2003 HN ₁₀	2004 09 14.32722	22 59 22.11	+09 24 06.0		699
2003 HF	2004 12 02.28630	04 59 14.05	+28 20 26.5	19.1	704	2003 HT ₁₀	1994 10 09.34645	00 57 37.65	+04 50 09.4		691
2003 HF	2004 12 02.29935	04 59 12.35	+28 20 40.6	18.6	704	2003 HT ₁₀	1994 10 09.36983	00 57 36.28	+04 49 57.0		691
2003 HF	2004 12 02.31342	04 59 10.47	+28 20 57.1	19.3	704	2003 HT ₁₀	1994 10 09.39310	00 57 34.87	+04 49 44.5	19.4 V	691
2003 HF	2004 12 02.35176	04 59 05.20	+28 21 41.6	18.5 R	703	2003 HX ₁₁	2004 11 20.23892	01 49 28.98	-01 49 29.9	19.2 R	703
2003 HF	2004 12 02.35999	04 59 04.12	+28 21 50.7	18.0 R</							

2003 HJ ₁₇	2004 09 21.37043	01 11 51.27	-10 49 06.1		699	2003 HC ₃₉	2004 10 10.43772	03 50 14.87	+21 08 59.1	20.3 V	691
2003 HJ ₁₇	2004 09 21.38665	01 11 50.51	-10 49 10.1		699	2003 HC ₃₉	2004 10 10.46540	03 50 13.94	+21 09 02.6	20.2 V	691
2003 HW ₁₉	2003 05 29.17281	13 33 45.64	-10 33 15.4	20.1 V	691	2003 HC ₃₉	2004 10 10.49281	03 50 13.00	+21 09 06.1	20.2 V	691
2003 HW ₁₉	2003 05 29.20096	13 33 45.40	-10 33 04.8	20.2 V	691	2003 HC ₃₉	2004 11 19.24556	03 10 01.32	+21 19 13.2	19.5	704
2003 HW ₁₉	2003 05 29.22753	13 33 45.17	-10 32 54.3	20.4 V	691	2003 HC ₃₉	2004 11 19.25778	03 10 00.51	+21 19 11.4	20.0	704
2003 HW ₁₉	2004 10 09.42775	03 30 14.57	+20 46 41.7	20.7 V	691	2003 HC ₃₉	2004 11 19.27000	03 09 59.56	+21 19 11.4	19.6	704
2003 HW ₁₉	2004 10 09.45498	03 30 13.59	+20 46 34.3	20.9 V	691	2003 HC ₃₉	2004 11 19.28223	03 09 58.63	+21 19 08.8	20.2	704
2003 HW ₁₉	2004 10 09.48273	03 30 12.62	+20 46 26.8	21.0 V	691	2003 HP ₄₀	2004 12 02.27347	04 57 23.85	+24 40 16.8	19.0	704
2003 HJ ₂₁	1996 03 12.26514	10 22 05.01	+10 51 50.9	20.5 V	691	2003 HP ₄₀	2004 12 02.28650	04 57 22.83	+24 40 17.2	19.2	704
2003 HJ ₂₁	1996 03 12.28830	10 22 03.72	+10 51 59.8		691	2003 HP ₄₀	2004 12 02.29954	04 57 21.83	+24 40 18.3	19.6	704
2003 HJ ₂₁	1996 03 12.31057	10 22 02.47	+10 52 08.0		691	2003 HP ₄₀	2004 12 02.31361	04 57 20.81	+24 40 18.3	19.6	704
2003 HJ ₂₁	1999 03 13.14151	08 16 04.63	+18 56 45.0	21.3 V	691	2003 HP ₄₀	2004 12 02.35726	04 57 17.40	+24 40 20.5	18.3 R	703
2003 HJ ₂₁	1999 03 13.16362	08 16 04.29	+18 56 47.9	20.8 V	691	2003 HP ₄₀	2004 12 02.36546	04 57 16.78	+24 40 20.3	18.2 R	703
2003 HJ ₂₁	1999 03 13.18562	08 16 03.99	+18 56 49.9	20.9 V	691	2003 HP ₄₀	2004 12 02.37368	04 57 16.20	+24 40 20.5	17.9 R	703
2003 HN ₂₁	2004 09 14.25260	23 34 47.63	+10 39 33.8	18.9 R	699	2003 HP ₄₀	2004 12 02.38191	04 57 15.55	+24 40 20.8	18.0 R	703
2003 HN ₂₁	2004 09 14.27207	23 34 46.61	+10 39 23.8		699	2003 HV ₄₀	2004 09 13.27666	23 22 13.60	+01 20 12.2	18.2 R	699
2003 HN ₂₁	2004 09 14.29153	23 34 45.59	+10 39 14.0		699	2003 HV ₄₀	2004 09 13.29609	23 22 12.67	+01 20 05.1		699
2003 HN ₂₁	2004 09 14.31101	23 34 44.62	+10 39 01.4		699	2003 HV ₄₀	2004 09 13.31550	23 22 11.67	+01 19 59.1		699
2003 HQ ₂₁	2004 09 14.34251	00 33 54.10	-05 50 45.6	19.2 R	699	2003 HV ₄₀	2004 09 13.33496	23 22 10.74	+01 19 52.3		699
2003 HQ ₂₁	2004 09 14.35873	00 33 53.30	-05 50 50.6		699	2003 HV ₄₀	2004 09 14.17101	23 21 31.46	+01 15 11.1	18.3 R	699
2003 HQ ₂₁	2004 09 14.37497	00 33 52.54	-05 50 57.0		699	2003 HV ₄₀	2004 09 14.19048	23 21 30.48	+01 15 05.2		699
2003 HQ ₂₁	2004 09 14.39123	00 33 51.68	-05 51 04.8		699	2003 HV ₄₀	2004 09 14.20994	23 21 29.58	+01 14 58.3		699
2003 HB ₂₂	2003 04 02.49513	14 59 30.02	-09 29 25.4	20.9	608	2003 HV ₄₀	2004 09 14.22942	23 21 28.63	+14 41 51.2		699
2003 HB ₂₂	2003 04 02.50611	14 59 29.66	-09 29 26.6	20.9	608	2003 HB ₄₂	2003 05 05.32235	15 28 17.45	-14 22 03.0	18.3 V	703
2003 HB ₂₂	2003 04 02.51714	14 59 29.32	-09 29 27.3	20.7	608	2003 HB ₄₂	2003 05 05.32844	15 28 16.87	-14 22 03.4	18.1	704
2003 HB ₂₂	2004 10 10.45127	03 34 53.46	+15 52 18.9	20.2 V	691	2003 HB ₄₂	2003 05 05.33225	15 28 16.81	-14 21 58.8	18.1 V	703
2003 HB ₂₂	2004 10 10.47904	03 34 52.26	+15 52 20.8	20.3 V	691	2003 HB ₄₂	2003 05 05.34109	15 28 16.18	-14 22 01.3	18.3	704
2003 HB ₂₂	2004 10 10.50632	03 34 51.10	+15 52 21.9	20.5 V	691	2003 HB ₄₂	2003 05 05.34203	15 28 16.17	-14 22 00.5	18.7 V	703
2003 HQ ₂₂	2004 11 19.26356	04 09 53.29	+29 23 50.3	19.4	704	2003 HB ₄₂	2003 05 05.35181	15 28 15.74	-14 21 58.7	18.7 V	703
2003 HQ ₂₂	2004 11 19.27578	04 09 52.25	+29 23 51.1	19.3	704	2003 HB ₄₂	2003 05 05.35358	15 28 15.42	-14 21 59.8	18.3	704
2003 HQ ₂₂	2004 11 19.28801	04 09 51.26	+29 23 51.0	19.5	704	2003 HB ₄₂	2003 05 05.36623	15 28 14.73	-14 21 57.9	18.5	704
2003 HQ ₂₂	2004 11 19.30024	04 09 50.15	+29 23 52.0	19.3	704	2003 HB ₄₂	2003 05 05.37855	15 28 14.04	-14 21 56.2	18.3	704
2003 HQ ₂₂	2004 12 02.26729	03 52 44.96	+29 12 31.0	18.4	704	2003 HB ₄₂	2003 05 27.18460	15 07 49.55	-13 44 23.7	18.3 R	699
2003 HQ ₂₂	2004 12 02.28075	03 52 43.95	+29 12 28.2	18.9	704	2003 HB ₄₂	2003 05 27.20325	15 07 48.49	-13 44 23.0		699
2003 HQ ₂₂	2004 12 02.29327	03 52 42.92	+29 12 27.0	19.2	704	2003 HB ₄₂	2003 05 27.22183	15 07 47.51	-13 44 21.4		699
2003 HQ ₂₂	2004 12 02.30547	03 52 41.98	+29 12 26.7	19.3	704	2003 HB ₄₂	2003 05 27.24049	15 07 46.45	-13 44 22.3		699
2003 HQ ₂₂	2004 12 02.31321	03 52 41.41	+29 12 26.8	18.6 R	703	2003 HB ₄₂	2003 06 06.24717	15 00 24.70	-13 42 17.1	19.0	704
2003 HQ ₂₂	2004 12 02.32143	03 52 40.73	+29 12 24.0	18.6 R	703	2003 HB ₄₂	2003 06 06.25956	15 00 24.17	-13 42 17.1	19.2	704
2003 HQ ₂₂	2004 12 02.32965	03 52 40.07	+29 12 23.4	18.4 R	703	2003 HB ₄₂	2003 06 06.27052	15 00 23.77	-13 42 16.4	18.6	704
2003 HQ ₂₂	2004 12 02.33787	03 52 39.44	+29 12 21.9	17.7 R	703	2003 HC ₄₂	2003 03 23.41904	14 19 15.45	-08 34 40.4	20.8 V	291
2003 HG ₂₃	2003 03 24.37098	12 40 13.23	-04 03 39.3	20.7 V	691	2003 HC ₄₂	2003 03 23.44241	14 19 15.02	-08 34 29.8	20.8 V	291
2003 HG ₂₃	2003 03 24.39750	12 40 11.90	-04 03 33.3	20.9 V	691	2003 HC ₄₂	2003 03 23.46553	14 19 14.59	-08 34 19.2	20.6 V	291
2003 HG ₂₃	2003 03 24.42547	12 40 10.44	-04 03 25.6	20.7 V	691	2003 HC ₄₂	2003 04 04.37174	14 14 16.17	-06 54 24.2	19.0 R	699
2003 HU ₂₄	2003 03 26.38264	13 51 23.22	-10 57 50.2	20.8 V	291	2003 HC ₄₂	2003 04 04.38589	14 14 15.75	-06 54 16.4		699
2003 HU ₂₄	2003 03 26.40627	13 51 22.40	-10 57 40.7	20.8 V	291	2003 HC ₄₂	2003 04 04.40004	14 14 15.15	-06 54 10.6		699
2003 HU ₂₄	2003 03 26.42995	13 51 21.56	-10 57 31.0	20.8 V	291	2003 HC ₄₂	2003 04 04.41418	14 14 14.70	-06 54 01.1		699
2003 HC ₂₆	2003 05 10.15394	13 17 22.89	-10 50 25.8	20.3 V	691	2003 HC ₄₂	2003 04 27.27505	13 58 31.36	-03 20 43.5	19.5 R	699
2003 HC ₂₆	2003 05 10.18005	13 17 21.66	-10 50 22.0	20.4 V	691	2003 HC ₄₂	2003 04 27.28921	13 58 30.75	-03 20 34.2		699
2003 HC ₂₆	2003 05 10.20650	13 17 20.43	-10 50 18.5	20.8 V	691	2003 HC ₄₂	2003 04 27.30334	13 58 30.05	-03 20 27.4		699
2003 HQ ₂₇	2004 11 19.21038	03 29 43.71	+18 15 15.5	20.1 V	691	2003 HC ₄₂	2003 04 27.31750	13 58 29.36	-03 20 19.0		699
2003 HQ ₂₇	2004 11 19.24091	03 29 41.65	+18 15 06.5	20.0 V	691	2003 HP ₄₂	2004 11 19.25852	03 15 15.75	+29 13 32.4	18.2	704
2003 HQ ₂₇	2004 11 19.27217	03 29 39.51	+18 14 57.1	20.5 V	691	2003 HP ₄₂	2004 11 19.28629	03 15 14.26	+29 13 16.7	18.8	704
2003 HQ ₂₇	2004 11 20.27791	03 28 33.58	+18 09 54.1	20.1 V	691	2003 HP ₄₂	2004 11 19.29909	03 15 13.60	+29 13 10.0	19.0	704
2003 HQ ₂₇	2004 11 20.29020	03 28 32.76	+18 09 49.8	20.4 V	691	2003 HP ₄₂	2004 11 19.31288	03 15 12.87	+29 13 01.3	18.4	704
2003 HQ ₂₇	2004 11 20.32145	03 28 30.67	+18 09 40.6	20.1 V	691	2003 HP ₄₂	2004 12 02.20688	03 04 58.77	+27 08 40.3	18.0	704
2003 HU ₂₇	2001 12 17.37516	07 19 12.00	+17 02 20.9	19.9	704	2003 HP ₄₂	2004 12 02.22270	03 04 58.13	+27 08 31.4	18.3	704
2003 HU ₂₇	2001 12 17.40558	07 19 10.65	+17 02 20.0	20.1	704	2003 HP ₄₂	2004 12 02.23650	03 04 57.51	+27 08 22.9	18.7	704
2003 HU ₂₇	2001 12 17.42081	07 19 09.96	+17 02 19.5	19.7	704	2003 HP ₄₂	2004 12 02.24976	03 04 56.93	+27 08 15.6	18.3	704
2003 HU ₂₇	2001 12 17.43602	07 19 09.29	+17 02 18.3	20.2	704	2003 HP ₄₂	2004 12 02.26317	03 04 56.38	+27 08 06.3	18.4	704
2003 HP ₂₉	2000 11 20.29407	03 52 27.39	+27 23 46.1	19.1	704	2003 HP ₄₂	2004 12 02.28049	03 04 55.63	+27 07 57.2	18.3 R	703
2003 HP ₂₉	2000 11 20.31129	03 52 26.12	+27 23 46.6	19.2	704	2003 HP ₄₂	2004 12 02.28942	03 04 55.19	+27 07 51.7	18.1 R	703
2003 HP ₂₉	2000 11 20.32629	03 52 25.00	+27 23 48.1	19.3	704	2003 HP ₄₂	2004 12 02.29837	03 04 54.81	+27 07 46.6	18.3 R	703
2003 HP ₂₉	2000 11 20.34131	03 52 23.85	+27 23 49.4	19.2	704	2003 HP ₄₂	2004 12 02.30729	03 04 54.38	+27 07 40.7	18.5 R	703
2003 HP ₂₉	2000 11 20.35634	03 52 22.77	+27 23 50.6	19.4	704	2003 HX ₄₂	2004 09 14.25260	23 36 40.33	+12 26 36.2	18.8 R	699
2003 HD ₃₀	2004 10 15.14976	00 24 26.37	+03 00 40.8	20.5 V	691	2003 HX ₄₂	2004 09 14.27207	23 36 39.29	+12 26 30.4		699
2003 HD ₃₀	2004 10 15.17692	00 24 24.90	+03 00 34.7	20.2 V	691	2003 HX ₄₂	2004 09 14.29153	23 36 38.22	+12 26 24.6		699
2003 HD ₃₀	2004 10 15.20360	00 24 23.43	+03 00 28.8	20.3 V	691	2003 HX ₄₂	2004 09 14.31101	23 36 37.25	+12 26 19.0		699
2003 HX ₃₂	2004 10 09.35456	04 58 09.66	+22 51 45.7	19.6	704	2003 HP ₄₄	2004 09 21.40389	02 49 34.91	-05 08 06.8	18.8 R	699
2003 HX ₃₂	2004 10 09.36549	04 58 09.77	+22 51 55.3	19.7	704	2003 HP ₄₄	2004 09 21.42334	02 49 34.51	-05 08 11.3		699
2003 HX ₃₂	2004 10 09.39814	04 58 10.21	+22 52 23.7	20.1	704	2003 HP ₄₄	2004 09 21.44282	02 49			

2003 HX ₅₃	1994 11 01.14798	01 13 21.37	+07 18 30.6	19.9 V	691	2003 KX	2004 11 19.28850	04 17 51.35	+27 03 53.7	19.9	704
2003 HX ₅₃	1994 11 01.16957	01 13 21.01	+07 18 28.2		691	2003 KX	2004 11 19.30073	04 17 50.61	+27 03 50.7	19.8	704
2003 HX ₅₃	1994 11 01.19119	01 13 19.74	+07 18 21.1		691	2003 KX	2004 11 21.31748	04 15 38.52	+26 49 56.6	18.7	704
2003 HX ₅₃	2004 06 27.36777	20 26 27.11	-18 11 02.5	21.1 V	291	2003 KX	2004 11 21.34320	04 15 36.84	+26 49 35.8	19.2	704
2003 HX ₅₃	2004 06 27.39370	20 26 26.16	-18 11 05.6	20.8 V	291	2003 KX	2004 11 21.36791	04 15 35.20	+26 49 24.3	18.9	704
2003 HX ₅₃	2004 06 27.42423	20 26 25.04	-18 11 09.5	20.5 V	291	2003 KX	2004 12 02.31648	04 03 49.48	+25 27 25.3	18.1 R	703
2003 HX ₅₃	2004 07 21.62538	20 08 47.53	-19 09 07.3	19.0 R	E12	2003 KX	2004 12 02.32472	04 03 48.98	+25 27 22.4	18.3 R	703
2003 HX ₅₃	2004 07 21.63479	20 08 47.21	-19 09 07.6	19.6 R	E12	2003 KX	2004 12 02.33288	04 03 48.53	+25 27 18.6	18.9	644
2003 HX ₅₃	2004 07 21.64417	20 08 46.70	-19 09 08.2	20.2 R	E12	2003 KX	2004 12 02.33294	04 03 48.48	+25 27 18.2	18.1 R	703
2003 HX ₅₃	2004 07 21.65360	20 08 46.31	-19 09 09.7	18.6 R	E12	2003 KX	2004 12 02.34115	04 03 47.92	+25 27 13.5	18.2 R	703
2003 HX ₅₃	2004 08 14.02659	19 51 31.95	-20 03 21.0	19.4 R	1 807	2003 KX	2004 12 02.35618	04 03 47.02	+25 27 07.5	18.8	644
2003 HX ₅₃	2004 08 14.12060	19 51 28.43	-20 03 31.8		1 807	2003 KX	2004 12 02.38549	04 03 45.17	+25 26 53.9	18.7	644
2003 HY ₅₃	2004 11 19.21154	01 22 26.68	+15 21 57.7	19.3	704	2003 KE ₄	2004 11 19.25775	03 12 14.95	+31 00 23.9	18.4	704
2003 HY ₅₃	2004 11 19.22383	01 22 26.34	+15 21 56.4	19.7	704	2003 KE ₄	2004 11 19.29831	03 12 12.15	+30 59 50.4	18.3	704
2003 HY ₅₃	2004 11 19.23609	01 22 25.92	+15 21 56.6	19.7	704	2003 KE ₄	2004 11 19.31211	03 12 11.19	+30 59 38.6	18.2	704
2003 HE ₅₄	2004 09 13.35899	01 06 12.45	+02 42 20.1	19.3 R	699	2003 KE ₄	2004 12 02.28049	02 59 27.87	+27 53 44.6	18.4 R	703
2003 HE ₅₄	2004 09 13.37361	01 06 11.94	+02 42 16.1		699	2003 KE ₄	2004 12 02.28942	02 59 27.40	+27 53 35.1	18.0 R	703
2003 HE ₅₄	2004 09 13.38822	01 06 11.29	+02 42 13.3		699	2003 KE ₄	2004 12 02.29837	02 59 26.96	+27 53 27.9	17.5 R	703
2003 HE ₅₄	2004 09 13.40281	01 06 10.65	+02 42 10.0		699	2003 KE ₄	2004 12 02.30729	02 59 26.58	+27 53 22.4	17.4 R	703
2003 HX ₅₄	2002 01 08.32904	08 02 03.11	+31 19 53.0	19.4	704	2003 KX ₄	2003 04 29.26778	13 59 39.06	-10 15 50.2	19.0	704
2003 HX ₅₄	2002 01 08.34481	08 02 01.89	+31 19 56.1	19.2	704	2003 KX ₄	2003 04 29.28192	13 59 38.14	-10 15 49.3	19.3 R	699
2003 HX ₅₄	2002 01 08.37579	08 01 59.75	+31 20 04.7	19.5	704	2003 KX ₄	2003 04 29.29154	13 59 37.31	-10 15 49.3	19.1	704
2003 HX ₅₄	2002 01 08.39167	08 01 58.54	+31 20 10.9	20.4	704	2003 KX ₄	2003 04 29.29944	13 59 36.99	-10 15 48.4		699
2003 HX ₅₄	2002 01 11.24757	07 58 35.22	+31 34 42.0	19.2 R	699	2003 KX ₄	2003 04 29.30333	13 59 36.69	-10 15 46.4	19.2	704
2003 HX ₅₄	2002 01 11.27598	07 58 33.14	+31 34 52.8		699	2003 KX ₄	2003 04 29.31542	13 59 35.87	-10 15 46.8	19.5	704
2003 HX ₅₄	2002 01 11.30446	07 58 30.90	+31 34 59.8		699	2003 KX ₄	2003 04 29.31684	13 59 35.76	-10 15 47.7		699
2003 HX ₅₄	2002 01 11.33486	07 58 28.70	+31 35 08.6		699	2003 KX ₄	2003 04 29.33430	13 59 34.50	-10 15 45.3		699
2003 JF ₁	2004 09 21.33476	02 00 00.87	-12 19 19.7	18.9 R	699	2003 KX ₄	2003 05 05.22266	13 53 25.32	-10 08 28.6	19.2	704
2003 JF ₁	2004 09 21.35095	02 00 00.21	-12 19 27.1		699	2003 KX ₄	2003 05 05.23523	13 53 24.43	-10 08 26.7	19.3	704
2003 JF ₁	2004 09 21.36719	01 59 59.54	-12 19 33.7		699	2003 KX ₄	2003 05 05.24767	13 53 23.65	-10 08 26.2	19.1	704
2003 JF ₁	2004 09 21.38338	01 59 58.94	-12 19 40.4		699	2003 KX ₄	2003 05 05.25996	13 53 22.93	-10 08 25.1	19.1	704
2003 JR ₂	2003 03 24.44970	14 34 51.04	-02 04 43.7	20.3 V	691	2003 KX ₄	2003 05 11.14539	13 47 36.38	-10 03 26.3	19.9 V	691
2003 JR ₂	2003 03 24.47393	14 34 50.26	-02 04 40.4	20.5 V	691	2003 KX ₄	2003 05 11.17189	13 47 34.82	-10 03 25.5	19.8 V	691
2003 JR ₂	2003 03 24.49587	14 34 49.61	-02 04 38.2	20.6 V	691	2003 KX ₄	2003 05 11.19797	13 47 33.31	-10 03 24.6	19.6 V	691
2003 JR ₃	1994 03 06.40018	11 12 01.74	+05 00 49.2	18.8 V	691	2003 KX ₄	2003 05 29.17281	13 34 32.31	-10 10 54.7	20.1 V	691
2003 JY ₃	1994 03 06.42372	11 12 00.28	+05 00 52.3		691	2003 KX ₄	2003 05 29.20096	13 34 31.45	-10 10 57.5	20.0 V	691
2003 JY ₃	1994 03 06.44741	11 11 58.76	+05 00 55.1		691	2003 KX ₄	2003 05 29.22753	13 34 30.64	-10 11 00.0	20.2 V	691
2003 JY ₃	2002 01 13.33777	08 26 19.06	+31 20 18.7	20.6	644	2003 KD ₆	2003 04 29.31975	14 34 16.80	-14 10 36.5	18.7	704
2003 JY ₃	2002 01 13.40145	08 26 15.00	+31 20 28.2	20.8	644	2003 KD ₆	2003 04 29.33193	14 34 16.06	-14 10 33.3	18.4	704
2003 JY ₃	2002 01 13.46424	08 26 10.94	+31 20 36.7	20.6	644	2003 KD ₆	2003 04 29.34388	14 34 15.34	-14 10 30.7	18.6	704
2003 JH ₄	1996 11 09.24835	04 01 23.78	+09 26 11.3	18.9 V	691	2003 KD ₆	2003 04 29.35582	14 34 14.62	-14 10 27.9	18.4	704
2003 JH ₄	1996 11 09.26948	04 01 21.79	+09 26 24.6	18.9 V	691	2003 KD ₆	2003 04 29.36780	14 34 13.89	-14 10 25.2	18.7	704
2003 JH ₄	1996 11 09.29074	04 01 19.82	+09 26 38.5	18.9 V	691	2003 KD ₆	2003 05 02.23559	14 31 26.30	-13 59 30.6	19.8 V	291
2003 JH ₄	2004 11 04.39395	04 36 06.82	+13 09 36.4	19.3 R	703	2003 KD ₆	2003 05 02.25948	14 31 24.85	-13 59 25.4	19.5 V	291
2003 JH ₄	2004 11 04.39938	04 36 06.62	+13 09 39.3	19.0 R	699	2003 KD ₆	2003 05 02.28316	14 31 23.37	-13 59 19.8	19.8 V	291
2003 JH ₄	2004 11 04.40522	04 36 05.98	+13 09 43.9	19.0 R	703	2003 KD ₆	2003 05 05.26877	14 28 27.76	-13 47 54.1	18.6	704
2003 JH ₄	2004 11 04.41642	04 36 05.28	+13 09 51.8		699	2003 KD ₆	2003 05 05.28106	14 28 26.99	-13 47 51.8	18.8	704
2003 JH ₄	2004 11 04.41649	04 36 05.27	+13 09 51.4	19.3 R	703	2003 KD ₆	2003 05 05.29343	14 28 26.20	-13 47 48.5	18.5	704
2003 JH ₄	2004 11 04.42777	04 36 04.43	+13 09 59.5	18.7 R	703	2003 KD ₆	2003 05 05.30573	14 28 25.48	-13 47 46.2	19.2	704
2003 JH ₄	2004 11 04.43344	04 36 04.03	+13 10 03.8		699	2003 KD ₆	2003 05 05.31820	14 28 24.73	-13 47 42.5	19.3	704
2003 JH ₄	2004 11 04.45048	04 36 02.76	+13 10 15.6		699	2003 KD ₆	2003 05 10.26666	14 23 39.16	-13 29 09.2	19.9 V	691
2003 JH ₄	2004 11 18.64294	04 15 35.83	+16 11 00.6	18.3 R	E12	2003 KD ₆	2003 05 10.29271	14 23 37.58	-13 29 03.4	20.1 V	691
2003 JH ₄	2004 11 18.65251	04 15 34.74	+16 11 07.5	20.4 R	E12	2003 KD ₆	2003 05 10.32210	14 23 35.85	-13 28 56.9	20.0 V	691
2003 JH ₄	2004 11 18.66206	04 15 33.84	+16 11 16.1	19.1 R	E12	2003 KV ₆	2002 01 09.18593	04 42 37.82	+13 43 39.4	20.2	704
2003 JH ₄	2004 11 18.67161	04 15 32.84	+16 11 23.2	19.6 R	E12	2003 KV ₆	2002 01 09.20136	04 42 37.38	+13 43 39.7	19.8	704
2003 JX ₅	2004 10 07.42786	03 38 55.69	+14 39 29.5	19.9 R	699	2003 KV ₆	2002 01 09.21682	04 42 37.01	+13 43 40.8	20.0	704
2003 JX ₅	2004 10 07.44249	03 38 55.34	+14 39 26.9		699	2003 KV ₆	2002 01 09.23339	04 42 36.58	+13 43 41.8	19.6	704
2003 JX ₅	2004 10 07.45712	03 38 55.08	+14 39 23.0		699	2003 KV ₆	2003 06 06.28283	15 32 56.97	-13 23 55.5	21.2 V	691
2003 JX ₅	2004 10 07.47174	03 38 54.80	+14 39 22.0		699	2003 KV ₆	2003 06 06.30917	15 32 55.66	-13 23 51.0	21.6 V	691
2003 JT ₉	2003 04 04.37682	14 50 22.10	-12 24 27.1	21.0 V	291	2003 KV ₆	2003 06 06.33566	15 32 54.34	-13 23 45.2	21.2 V	691
2003 JT ₉	2003 04 04.40092	14 50 21.26	-12 24 23.3	21.0 V	291	2003 KB ₁₀	2004 09 13.35899	01 04 25.73	+03 03 54.3	18.5 R	699
2003 JT ₉	2003 04 04.43059	14 50 20.24	-12 24 19.3	21.1 V	291	2003 KB ₁₀	2004 09 13.37361	01 04 25.35	+03 03 45.2		699
2003 JT ₉	2003 06 05.17721	13 59 33.50	-09 48 28.4	21.1 V	691	2003 KB ₁₀	2004 09 13.38822	01 04 24.89	+03 03 37.2		699
2003 JT ₉	2003 06 05.20386	13 59 32.80	-09 48 29.6	21.0 V	691	2003 KB ₁₀	2004 09 13.40281	01 04 24.48	+03 03 29.6		699
2003 JT ₉	2003 06 05.23078	13 59 32.08	-09 48 30.0	20.9 V	691	2003 KB ₁₃	2004 12 02.34561	04 24 35.67	+15 03 10.7	18.6	644
2003 JV ₉	2004 09 13.21709	22 16 15.44	-14 41 36.7	18.5 R	699	2003 KB ₁₃	2004 12 02.37236	04 24 33.88	+15 03 12.6	18.7	644
2003 JV ₉	2004 09 13.23332	22 16 14.88	-14 41 40.1		699	2003 KB ₁₃	2004 12 02.40112	04 24 31.91	+15 03 14.5	18.9	644
2003 JV ₉	2004 09 13.24951	22 16 14.21	-14 41 43.5		699	2003 KZ ₁₃	2004 12 02.27319	05 01 11.05	+36 10 39.7	18.8	704
2003 JV ₉	2004 09 13.26572	22 16 13.62	-14 41 46.3		699	2003 KZ ₁₃	2004 12 02.28639	05 01 10.07	+36 10 29.9	19.5	704
2003 JL ₁₃	2004 11 04.34843	03 09 12.35	+11 45 44.0	20.5 R	703	2003 KZ ₁₃	2004 12 02.29860	05 01 09.16	+36 10 25.4	18.9	704
2003 JL ₁₃	2004 11 04.35892	03 09 11.62	+11 45 39.7								

2003 KQ ₁₉	2003 06 26.44167	15 56 16.51	-10 20 22.7	20.3	608	2003 MU ₁₂	2004 12 02.29675	04 37 55.92	+33 39 28.6	18.9	704
2003 KQ ₁₉	2003 06 26.45256	15 56 16.26	-10 20 13.5	20.1	608	2003 MU ₁₂	2004 12 02.30896	04 37 55.24	+33 39 24.2	18.8	704
2003 KQ ₁₉	2003 07 08.24685	15 54 47.84	-08 06 22.0	18.7	644	2003 MU ₁₂	2004 12 02.32152	04 37 54.47	+33 39 22.2	19.2	704
2003 KQ ₁₉	2003 07 08.26866	15 54 47.90	-08 06 10.4	18.8	644	2003 MU ₁₂	2004 12 03.24601	04 37 01.70	+33 33 51.8	19.1 V	291
2003 KQ ₁₉	2003 07 08.28986	15 54 47.99	-08 05 58.7	19.1	644	2003 MU ₁₂	2004 12 03.25113	04 37 01.40	+33 33 49.8	19.4 V	291
2003 KD ₂₇	2003 08 30.33949	20 03 56.59	-19 10 44.5	21.2	608	2003 MU ₁₂	2004 12 03.25582	04 37 01.12	+33 33 48.2	19.1 V	291
2003 KD ₂₇	2003 08 30.35014	20 03 56.31	-19 10 45.6	20.3	608	2003 NM ₁	2004 10 13.41854	03 23 25.66	+17 04 32.9	20.4 V	691
2003 KD ₂₇	2003 08 30.36130	20 03 55.96	-19 10 47.1	20.8	608	2003 NM ₁	2004 10 13.44612	03 23 24.69	+17 04 27.1	20.1 V	691
2003 KF ₃₅	2003 06 25.22633	16 25 12.72	-19 38 37.6	19.0	704	2003 NM ₁	2004 10 13.47283	03 23 23.74	+17 04 21.8	20.5 V	691
2003 KF ₃₅	2003 06 25.23654	16 25 12.32	-19 38 37.7	19.6	704	2003 NM ₁	2004 10 23.19094	03 17 03.97	+16 28 31.4	20.5 V	691
2003 KF ₃₅	2003 06 25.24661	16 25 11.72	-19 38 40.6	19.9	704	2003 NM ₁	2004 10 23.22273	03 17 02.59	+16 28 24.0	20.5 V	691
2003 KF ₃₅	2003 06 25.25683	16 25 11.24	-19 38 42.0	19.7	704	2003 NM ₁	2004 10 23.25181	03 17 01.32	+16 28 17.4	20.5 V	691
2003 KM ₃₆	2003 05 01.32175	16 26 02.83	-14 21 00.5	18.9	704	2003 NJ ₂	2004 12 02.35566	04 22 47.37	+22 57 22.1	19.9 R	703
2003 KM ₃₆	2003 05 01.34577	16 26 02.02	-14 21 00.2	19.4	704	2003 NJ ₂	2004 12 02.36388	04 22 46.91	+22 57 21.4	19.9 R	703
2003 KM ₃₆	2003 05 01.35770	16 26 01.54	-14 21 00.2	19.2	704	2003 NJ ₂	2004 12 02.37208	04 22 46.43	+22 57 21.5	19.2 R	703
2003 KM ₃₆	2003 05 01.36963	16 26 01.12	-14 21 00.0	19.3	704	2003 NJ ₂	2004 12 02.38030	04 22 45.88	+22 57 21.4	19.9 R	703
2003 KM ₃₆	2003 05 08.33258	16 21 21.35	-14 23 21.3	19.0	704	2003 NW ₂	2003 09 05.39931	00 12 15.35	-17 18 11.4	19.3	608
2003 KM ₃₆	2003 05 08.34414	16 21 20.87	-14 23 21.6	18.9	704	2003 NW ₂	2003 09 05.40985	00 12 14.97	-17 18 14.6	18.9	608
2003 KM ₃₆	2003 05 08.35594	16 21 20.29	-14 23 22.4	19.0	704	2003 NW ₂	2003 09 05.42037	00 12 14.60	-17 18 18.1	19.1	608
2003 KM ₃₆	2003 06 25.22340	15 39 33.17	-15 51 33.7	18.2	704	2003 NW ₂	2004 08 12.40885	04 59 25.33	+19 05 27.6	20.0	704
2003 KM ₃₆	2003 06 25.23357	15 39 32.80	-15 51 36.5	18.9	704	2003 NW ₂	2004 08 12.41866	04 59 25.90	+19 05 29.4	20.2	704
2003 KM ₃₆	2003 06 25.24368	15 39 32.37	-15 51 38.4	19.1	704	2003 NW ₂	2004 08 12.42849	04 59 26.63	+19 05 32.1	20.1	704
2003 KM ₃₆	2003 06 25.26407	15 39 31.70	-15 51 43.3	19.3	704	2003 NW ₂	2004 08 12.43829	04 59 27.25	+19 05 33.5	19.9	704
2003 LD ₁	2003 04 25.35682	15 07 57.55	+02 19 36.3	19.0 R	699	2003 NW ₂	2004 09 17.44549	05 33 35.30	+20 32 34.7	18.8	704
2003 LD ₁	2003 04 25.37010	15 07 56.90	+02 19 37.2		699	2003 NW ₂	2004 09 17.45734	05 33 35.78	+20 32 36.2	19.3	704
2003 LD ₁	2003 04 25.38336	15 07 56.15	+02 19 39.8		699	2003 NW ₂	2004 09 17.46920	05 33 36.24	+20 32 37.9	19.2	704
2003 LD ₁	2003 04 25.39664	15 07 55.43	+02 19 40.8		699	2003 NW ₂	2004 09 17.48116	05 33 36.78	+20 32 39.4	19.2	704
2003 LH ₆	2004 09 14.17344	23 55 31.05	-01 21 38.0	19.3 R	699	2003 NW ₂	2004 11 22.37768	05 34 43.37	+23 04 41.8	18.7	704
2003 LH ₆	2004 09 14.19290	23 55 30.32	-01 21 43.9		699	2003 NW ₂	2004 11 22.39087	05 34 42.78	+23 04 44.4	18.7	704
2003 LH ₆	2004 09 14.21238	23 55 29.33	-01 21 50.7		699	2003 NW ₂	2004 11 22.40371	05 34 42.25	+23 04 46.1	18.7	704
2003 LH ₆	2004 09 14.23186	23 55 28.55	-01 21 54.4		699	2003 NW ₂	2004 11 22.41681	05 34 41.72	+23 04 47.8	18.9	704
2003 MC ₂	2004 12 02.32927	04 11 17.43	+14 25 06.9	18.8	644	2003 NW ₂	2004 11 22.43017	05 34 41.18	+23 04 50.3	18.7	704
2003 MC ₂	2004 12 02.35256	04 11 16.00	+14 25 07.0	19.0	644	2003 NW ₂	2004 12 02.27596	05 27 25.37	+23 29 40.5	18.4	704
2003 MC ₂	2004 12 02.37944	04 11 14.36	+14 25 06.7	19.1	644	2003 NW ₂	2004 12 02.28897	05 27 24.73	+23 29 42.6	18.3	704
2003 MG ₂	2004 11 20.50253	05 10 24.00	+25 48 56.1	19.7 V	691	2003 NW ₂	2004 12 02.30203	05 27 24.09	+23 29 44.1	18.6	704
2003 MG ₂	2004 11 20.50546	05 10 23.85	+25 48 55.4	19.9 V	691	2003 NW ₂	2004 12 02.31609	05 27 23.40	+23 29 46.6	18.7	704
2003 MG ₂	2004 11 20.51468	05 10 23.35	+25 48 53.2	19.8 V	691	2003 NW ₂	2004 12 02.32861	05 27 22.76	+23 29 47.8	18.4	704
2003 MG ₂	2004 11 20.51746	05 10 23.19	+25 48 52.6	19.9 V	691	2003 NW ₃	2004 12 02.42921	06 37 15.65	+17 14 25.4	19.3 V	691
2003 MG ₂	2004 11 20.52575	05 10 22.77	+25 48 50.9	19.9 V	691	2003 NW ₃	2004 12 02.46528	06 37 14.11	+17 14 27.0	19.3 V	691
2003 MG ₂	2004 11 20.52840	05 10 22.63	+25 48 50.1	20.0 V	691	2003 NW ₃	2004 12 02.49108	06 37 13.03	+17 14 28.0	19.3 V	691
2003 MG ₂	2004 12 02.27862	04 59 20.40	+25 03 35.9	18.9	644	2003 NK ₉	2004 12 03.46995	07 14 54.87	+16 51 44.9	19.7 V	691
2003 MG ₂	2004 12 02.34159	04 59 16.62	+25 03 21.2	18.5	644	2003 NK ₉	2004 12 03.50127	07 14 53.69	+16 51 45.4	19.8 V	691
2003 MG ₂	2004 12 02.40744	04 59 12.65	+25 03 04.5	18.9	644	2003 NK ₉	2004 12 03.52517	07 14 52.78	+16 51 46.0	19.9 V	691
2003 ML ₃	2004 12 02.35671	04 49 12.67	+23 25 03.9	18.5 R	703	2003 NK ₉	2003 08 05.27355	20 51 13.57	-09 53 38.1	18.6	704
2003 ML ₃	2004 12 02.36494	04 49 12.05	+23 25 04.4	19.1 R	703	2003 NK ₉	2003 08 05.28518	20 51 13.02	-09 53 37.7	19.0	704
2003 ML ₃	2004 12 02.37315	04 49 11.63	+23 25 03.8	19.1 R	703	2003 NK ₉	2003 08 05.32103	20 51 11.08	-09 53 38.4	19.2	704
2003 ML ₃	2004 12 02.38137	04 49 11.11	+23 25 03.2	18.5 R	703	2003 NK ₉	2004 10 10.30751	03 04 00.92	+30 23 34.1	19.2	704
2003 MN ₃	1999 03 24.35541	13 50 42.41	-03 20 28.7	18.5 R	699	2003 NK ₉	2004 10 10.31843	03 04 00.46	+30 23 33.4	19.3	704
2003 MN ₃	1999 03 24.38091	13 50 41.69	-03 20 20.7		699	2003 NK ₉	2004 10 10.32935	03 04 00.13	+30 23 32.9	19.6	704
2003 MN ₃	1999 03 24.40645	13 50 40.82	-03 20 14.8		699	2003 NK ₉	2004 10 10.34027	03 03 59.58	+30 23 32.6	19.8	704
2003 MR ₆	2004 12 03.44472	07 29 40.37	+19 54 30.9	19.8 V	691	2003 NG ₁₀	2004 11 11.23987	03 54 17.51	+23 35 41.0	20.4 V	691
2003 MR ₆	2004 12 03.47505	07 29 39.28	+19 54 26.4	19.5 V	691	2003 NG ₁₀	2004 11 11.27058	03 54 15.84	+23 35 32.7	20.3 V	691
2003 MR ₆	2004 12 03.50657	07 29 38.17	+19 54 21.7	19.8 V	691	2003 NG ₁₀	2004 11 11.30541	03 54 13.95	+23 35 23.4	20.3 V	691
2003 MG ₇	2000 11 01.42642	07 15 30.38	+12 46 08.1	19.0	704	2003 OK	2004 12 02.33529	04 25 58.20	+16 14 25.8	18.6	644
2003 MG ₇	2000 11 01.44010	07 15 30.46	+12 46 00.1	19.4	704	2003 OK	2004 12 02.35860	04 25 56.94	+16 14 18.9	18.5	644
2003 MG ₇	2000 11 01.45385	07 15 30.72	+12 45 52.5	19.3	704	2003 OK	2004 12 02.39031	04 25 55.24	+16 14 09.6	18.9	644
2003 MG ₇	2000 11 01.46765	07 15 30.88	+12 45 44.1	19.1	704	2003 OE ₂	2003 08 04.28109	20 06 48.08	-22 41 33.6	19.3	704
2003 MG ₇	2001 01 26.22800	06 19 32.07	+02 31 36.1	18.8	704	2003 OE ₂	2003 08 04.29164	20 06 47.66	-22 41 33.9	19.2	704
2003 MG ₇	2001 01 26.24296	06 19 31.47	+02 31 36.2	19.0	704	2003 OE ₂	2003 08 04.30222	20 06 47.11	-22 41 35.6	19.6	704
2003 MG ₇	2001 01 26.25802	06 19 30.83	+02 31 35.2	19.1	704	2003 OE ₂	2003 08 04.31262	20 06 46.44	-22 41 37.8	19.2	704
2003 MG ₇	2001 01 26.27299	06 19 30.18	+02 31 35.1	18.9	704	2003 OP ₃	2004 11 19.25904	03 21 46.63	+23 17 13.5	19.1	704
2003 MG ₇	2001 01 26.28795	06 19 29.50	+02 31 34.3	19.0	704	2003 OP ₃	2004 11 19.27126	03 21 45.99	+23 17 09.3	19.0	704
2003 MG ₇	2004 10 09.36058	06 12 05.06	+22 03 52.1	19.6	704	2003 OP ₃	2004 11 19.28349	03 21 45.40	+23 17 04.0	19.0	704
2003 MG ₇	2004 10 09.38235	06 12 05.63	+22 03 42.3	19.9	704	2003 OP ₃	2004 11 19.29572	03 21 44.71	+23 16 59.8	19.2	704
2003 MG ₇	2004 10 09.39322	06 12 06.01	+22 03 38.8	20.0	704	2003 OP ₃	2004 12 02.20769	03 11 50.92	+21 58 54.1	18.4	704
2003 MG ₇	2004 10 09.40412	06 12 06.35	+22 03 35.6	19.8	704	2003 OP ₃	2004 12 02.22406	03 11 50.29	+21 58 47.4	19.0	704
2003 MG ₇	2004 11 18.31530	06 10 40.89	+16 37 58.2	18.4	704	2003 OP ₃	2004 12 02.23716	03 11 49.59	+21 58 43.1	18.5	704
2003 MG ₇	2004 11 18.32755	06 10 40.35	+16 37 50.9	18.9	704	2003 OP ₃	2004 12 02.25083	03 11 49.06	+21 58 39.3	19.2	704
2003 MG ₇	2004 11 18.34005	06 10 39.87	+16 37 44.2	19.2	704	2003 OP ₃	2004 12 02.26383	03 11 48.55	+21 58 33.6	18.8	704
2003 MG ₇	2004 11 18.35253	06 10 39.41	+16 37 36.9	19.5	704	2003 OK ₄	2004 12 01.20725	04 20 28.07	+36 30 26.6	18.8	644
2003 MG											

2003 OF ₇	1998 08 27.34857	22 08 34.07	+00 56 12.3	19.8	704	2003 OB ₁₆	2001 03 20.31256	10 35 21.98	-05 11 25.7	21.0	608
2003 OF ₇	1998 08 27.36628	22 08 32.99	+00 56 05.8	20.0	704	2003 OB ₁₆	2001 03 20.32298	10 35 21.54	-05 11 21.9	20.4	608
2003 OF ₇	2001 02 19.59138	10 09 55.34	+00 29 55.8	21.3	608	2003 OB ₁₆	2004 11 04.30738	03 32 59.65	+24 37 07.2	19.0 R	699
2003 OF ₇	2001 02 19.60142	10 09 54.85	+00 29 58.0	21.0	608	2003 OB ₁₆	2004 11 04.32938	03 32 58.57	+24 37 01.7		699
2003 OF ₇	2001 02 19.61137	10 09 54.36	+00 29 59.4	20.9	608	2003 OB ₁₆	2004 11 04.35136	03 32 57.52	+24 36 56.3		699
2003 OF ₇	2003 07 09.40166	21 18 38.54	-09 25 24.8	20.1 V	691	2003 OB ₁₆	2004 11 04.37334	03 32 56.34	+24 36 50.7		699
2003 OF ₇	2003 07 09.43022	21 18 37.57	-09 25 21.2	19.8 V	691	2003 OB ₁₆	2004 11 04.46532	03 32 51.83	+24 36 26.4	18.5 R	703
2003 OF ₇	2003 07 09.45912	21 18 36.61	-09 25 17.5	19.9 V	691	2003 OB ₁₆	2004 11 04.47557	03 32 51.25	+24 36 22.9	19.1 R	703
2003 OF ₇	2004 11 19.25134	04 12 16.92	+29 55 12.3	18.6	704	2003 OB ₁₆	2004 11 04.48585	03 32 50.77	+24 36 20.2	18.7 R	703
2003 OF ₇	2004 11 19.26356	04 12 16.15	+29 55 08.7	18.7	704	2003 OB ₁₆	2004 11 04.49608	03 32 50.25	+24 36 17.3	18.7 R	703
2003 OF ₇	2004 11 19.27578	04 12 15.46	+29 55 06.4	18.9	704	2003 OB ₁₆	2004 11 19.24682	03 30 31.55	+23 22 41.3	18.9	704
2003 OF ₇	2004 11 19.28801	04 12 14.74	+29 55 03.3	18.9	704	2003 OB ₁₆	2004 11 19.25904	03 20 30.91	+23 22 37.7	19.0	704
2003 OF ₇	2004 11 19.30024	04 12 14.06	+29 55 00.2	18.8	704	2003 OB ₁₆	2004 11 19.27126	03 20 30.27	+23 22 34.2	19.3	704
2003 OF ₇	2004 11 21.31758	04 10 19.40	+29 46 24.0	18.5	704	2003 OB ₁₆	2004 11 19.28349	03 20 29.65	+23 22 29.7	19.7	704
2003 OF ₇	2004 11 21.34331	04 10 17.91	+29 46 16.8	18.9	704	2003 OB ₁₆	2004 11 19.29572	03 20 29.03	+23 22 25.7	19.3	704
2003 OF ₇	2004 11 21.36802	04 10 16.53	+29 46 10.6	19.3	704	2003 OD ₁₇	2000 02 02.32188	09 30 06.77	+12 16 52.2	19.0	704
2003 OF ₇	2004 12 02.31321	03 59 58.82	+28 52 02.9	18.1 R	703	2003 OD ₁₇	2000 02 02.33582	09 30 06.03	+12 16 54.2	18.8	704
2003 OF ₇	2004 12 02.32143	03 59 58.32	+28 52 00.4	18.2 R	703	2003 OD ₁₇	2000 02 02.34983	09 30 05.36	+12 16 57.1	19.0	704
2003 OF ₇	2004 12 02.32965	03 59 57.84	+28 51 58.4	17.8 R	703	2003 OD ₁₇	2000 02 02.36386	09 30 04.66	+12 16 59.2	18.9	704
2003 OF ₇	2004 12 02.33787	03 59 57.35	+28 51 56.8	18.2 R	703	2003 OD ₁₇	2004 11 19.30621	05 18 20.56	+27 01 07.8	19.0	704
2003 ON ₇	1998 08 17.26526	21 13 05.65	-06 49 35.6	17.8	704	2003 OD ₁₇	2004 11 19.31844	05 18 20.01	+27 01 07.4	19.0	704
2003 ON ₇	1998 08 17.28628	21 13 04.45	-06 49 44.3	17.6	704	2003 OD ₁₇	2004 11 19.35524	05 18 18.32	+27 01 04.8	19.2	704
2003 ON ₇	1998 08 17.30723	21 13 03.82	-06 49 57.5	17.6	704	2003 OD ₁₇	2004 11 22.38870	05 15 57.60	+26 57 08.8	18.9	704
2003 ON ₇	1998 08 17.32822	21 13 02.62	-06 50 06.3	17.4	704	2003 OD ₁₇	2004 11 22.40192	05 15 57.11	+26 57 07.5	19.4	704
2003 ON ₇	1999 11 16.27534	04 46 47.18	+07 01 05.6	19.2 R	703	2003 OD ₁₇	2004 11 22.42838	05 15 55.82	+26 57 04.4	19.3	704
2003 ON ₇	1999 11 16.28762	04 46 46.54	+07 01 01.9	19.4 R	703	2003 OD ₁₇	2004 12 02.27423	05 07 26.04	+26 39 46.0	18.8	704
2003 ON ₇	1999 11 16.29991	04 46 46.05	+07 00 58.9	20.1 R	703	2003 OD ₁₇	2004 12 02.30030	05 07 24.62	+26 39 42.3	19.5	704
2003 ON ₇	1999 11 16.31216	04 46 45.51	+07 00 55.2	18.8 R	703	2003 OD ₁₇	2004 12 02.31437	05 07 23.90	+26 39 38.5	19.4	704
2003 ON ₇	2001 02 19.29861	09 48 02.61	+06 41 50.1	19.8	704	2003 OD ₁₇	2004 12 02.32689	05 07 23.08	+26 39 39.1	19.2	704
2003 ON ₇	2001 02 19.31797	09 48 01.76	+06 41 56.9	19.7	704	2003 OL ₁₇	2001 03 02.50478	12 32 59.57	+03 31 11.0	21.1	608
2003 ON ₇	2001 02 19.33199	09 48 01.08	+06 42 02.5	19.8	704	2003 OL ₁₇	2001 03 02.51524	12 32 59.22	+03 31 15.8	20.7	608
2003 ON ₇	2002 04 29.26743	14 20 41.52	-02 43 52.6	20.2	644	2003 OL ₁₇	2001 03 02.52514	12 32 58.87	+03 31 20.4	20.5	608
2003 ON ₇	2002 04 29.34194	14 20 38.12	-02 43 27.4	20.0	644	2003 OL ₁₇	2001 03 19.30810	12 22 49.47	+05 39 46.0	18.8	704
2003 ON ₇	2002 04 29.41402	14 20 34.82	-02 43 02.7	20.3	644	2003 OL ₁₇	2001 03 19.32133	12 22 48.95	+05 39 52.7	19.4	704
2003 ON ₇	2002 05 07.35277	14 14 48.88	-02 01 12.8	20.2	644	2003 OL ₁₇	2001 03 19.33458	12 22 48.41	+05 39 58.7	19.1	704
2003 ON ₇	2002 05 07.37427	14 14 47.88	-02 01 06.7	20.0	644	2003 OL ₁₇	2001 03 19.34779	12 22 47.81	+05 40 03.9	18.9	704
2003 ON ₇	2002 05 07.40079	14 14 46.75	-02 00 58.7	20.3	644	2003 OL ₁₇	2001 03 19.36104	12 22 47.24	+05 40 10.6	19.1	704
2003 OT ₉	2004 11 19.24528	03 06 20.69	+24 03 55.2	19.4	704	2003 OL ₁₇	2002 06 14.22423	16 53 37.31	-06 07 50.9	19.9	644
2003 OT ₉	2004 11 19.25749	03 06 20.02	+24 03 52.1	19.7	704	2003 OL ₁₇	2002 06 14.30348	16 53 33.64	-06 07 51.4	20.1	644
2003 OT ₉	2004 11 19.26971	03 06 19.36	+24 03 47.1	20.0	704	2003 OL ₁₇	2002 06 14.36734	16 53 30.67	-06 07 51.9	20.1	644
2003 OT ₉	2004 11 19.28194	03 06 18.75	+24 03 44.0	19.4	704	2003 OF ₁₉	2004 11 19.26298	03 59 42.97	+25 17 26.8	19.8	704
2003 OT ₉	2004 11 19.29417	03 06 18.16	+24 03 39.2	19.7	704	2003 OF ₁₉	2004 11 19.27520	03 59 42.29	+25 17 23.4	20.0	704
2003 OT ₉	2004 11 20.21604	03 05 32.90	+23 58 31.0	19.2 V	691	2003 OF ₁₉	2004 11 19.29966	03 59 40.96	+25 17 15.3	19.7	704
2003 OT ₉	2004 11 20.24313	03 05 31.52	+23 58 22.1	19.1 V	691	2003 OF ₂₀	2003 07 03.31913	20 49 09.43	-21 17 23.3	19.2 R	699
2003 OT ₉	2004 11 20.27056	03 05 30.13	+23 58 12.9	19.0 V	691	2003 OF ₂₀	2003 07 03.33524	20 49 09.16	-21 17 24.3		699
2003 OT ₉	2004 12 01.34307	02 57 15.30	+22 55 28.5	19.0	644	2003 OF ₂₀	2003 07 03.35123	20 49 08.69	-21 17 29.3		699
2003 OT ₉	2004 12 01.36413	02 57 14.44	+22 55 21.3	19.1	644	2003 OF ₂₀	2003 07 03.36731	20 49 08.25	-21 17 32.6		699
2003 OT ₉	2004 12 01.39644	02 57 13.12	+22 55 10.5	19.1	644	2003 OS ₂₀	1999 12 27.15372	04 59 18.88	+21 20 02.2	20.3 V	691
2003 OT ₉	2004 12 02.28324	02 56 38.86	+22 50 06.3	17.2 R	703	2003 OS ₂₀	1999 12 27.17617	04 59 17.77	+21 20 04.0	20.2 V	691
2003 OT ₉	2004 12 02.29215	02 56 38.73	+22 50 05.8	17.1 R	703	2003 OS ₂₀	1999 12 27.19870	04 59 16.64	+21 20 05.4	19.9 V	691
2003 OT ₉	2004 12 02.30110	02 56 38.03	+22 50 05.7	18.8 R	703	2003 OS ₂₀	2002 04 12.18995	13 16 29.07	+06 22 16.5	20.2	644
2003 OT ₉	2004 12 02.31004	02 56 37.62	+22 50 02.6	18.0 R	703	2003 OS ₂₀	2002 04 12.21606	13 16 27.82	+06 22 22.4	20.2	644
2003 OU ₉	2004 10 08.31371	02 12 26.69	+34 40 12.9	18.9	704	2003 OS ₂₀	2002 04 12.24855	13 16 26.24	+06 22 29.7	20.2	644
2003 OU ₉	2004 10 08.32458	02 12 26.18	+34 40 12.2	19.2	704	2003 OS ₂₀	2002 04 16.26912	13 13 15.02	+06 36 21.2	20.0	704
2003 OU ₉	2004 10 08.33546	02 12 25.64	+34 40 11.4	18.9	704	2003 OS ₂₀	2002 04 16.29697	13 13 13.76	+06 36 25.7	20.2	704
2003 OU ₉	2004 10 08.34633	02 12 25.15	+34 40 11.0	19.1	704	2003 OS ₂₀	2002 04 16.31070	13 13 13.11	+06 36 28.2	20.1	704
2003 OU ₉	2004 10 08.35721	02 12 24.60	+34 40 10.2	18.8	704	2003 OX ₂₁	2004 12 02.43000	07 04 27.53	+25 27 39.2	18.1 R	703
2003 OU ₉	2004 12 01.15279	01 33 22.64	+29 44 11.2	19.5	644	2003 OX ₂₁	2004 12 02.43707	07 04 27.36	+25 27 38.8	17.9 R	703
2003 OU ₉	2004 12 01.15550	01 33 22.58	+29 44 09.7	19.3	644	2003 OX ₂₁	2004 12 02.44413	07 04 27.06	+25 27 40.2	18.1 R	703
2003 OU ₉	2004 12 01.17359	01 33 22.21	+29 44 01.7	19.1	644	2003 OX ₂₁	2004 12 02.45119	07 04 26.99	+25 27 40.5	17.6 R	703
2003 OU ₉	2004 12 01.17487	01 33 22.21	+29 44 01.3	19.1	644	2003 OX ₂₁	2004 12 03.33771	07 03 58.79	+25 28 46.6	19.3 V	691
2003 OU ₉	2004 12 01.19321	01 33 21.82	+29 43 53.3	18.8	644	2003 OX ₂₁	2004 12 03.36699	07 03 57.80	+25 28 44.7	19.1 V	691
2003 OU ₉	2004 12 01.19447	01 33 21.84	+29 43 52.9	18.4	644	2003 OX ₂₁	2004 12 03.41946	07 03 56.02	+25 28 50.5	19.3 V	691
2003 OU ₉	2004 12 02.24350	01 33 02.58	+29 36 13.5	19.2 R	703	2003 OS ₂₃	1998 08 17.25826	21 56 22.26	+03 05 23.3	18.5	704
2003 OU ₉	2004 12 02.25171	01 33 02.49	+29 36 09.7	19.3 R	703	2003 OS ₂₃	1998 08 17.27913	21 56 21.33	-03 05 24.8	19.3	704
2003 OU ₉	2004 12 02.25991	01 33 02.16	+29 36 05.4	19.1 R	703	2003 OS ₂₃	1998 08 17.30024	21 56 20.12	-03 05 27.5	19.4	704
2003 OU ₉	2004 12 02.26811	01 33 02.13	+29 36 02.8	19.2 R	703	2003 OS ₂₃	1998 08 17.32114	21 56 19.04	-03 05 31.6	19.1	704
2003 OV ₉	2004 10 10.30761	03 08 09.55	+31 47 30.9	19.2	704	2003 OS ₂₃	1998 08 17.34218	21 56 18.00	-03 05 31.6	19.1	704
2003 OV ₉	2004 10 10.32946	03 08 08.83	+31 47 30.6	19.8	704	2003 OS ₂₃	1999 12 07.28104	04 05 04.38	+28 29 24.2	19.1 R	703
2003 OV ₉	2004 10 10.35131	03 08 08.01	+31 47 28.6	19.7	704	2003 OS ₂₃	1999 12 07.2				

2003 OR ₂₅	2002 02 21.16614	08 25 46.13	+10 07 02.9	19.1	704	2003 QW ₁	2004 09 16.44254	05 14 53.20	+23 07 25.4	20.9 V	691
2003 OR ₂₅	2002 02 21.20781	08 25 44.23	+10 07 18.5	19.4	704	2003 QW ₁	2004 09 16.46351	05 14 54.07	+23 07 26.1	21.1 V	691
2003 OR ₂₅	2002 02 21.22711	08 25 43.51	+10 07 23.3	20.1	704	2003 QW ₁	2004 09 16.48000	05 14 54.77	+23 07 26.4	21.0 V	691
2003 OL ₃₂	2002 04 08.29087	13 53 30.33	-08 48 23.5	20.2	644	2003 QW ₁	2004 11 11.40674	05 19 11.06	+22 55 40.1	20.1 V	691
2003 OL ₃₂	2002 04 08.37617	13 53 25.43	-08 47 58.9	20.1	644	2003 QW ₁	2004 11 11.43405	05 19 10.00	+22 55 38.5	20.0 V	691
2003 OL ₃₂	2002 04 08.44141	13 53 21.70	-08 47 39.6	20.2	644	2003 QW ₁	2004 11 11.46140	05 19 08.94	+22 55 36.8	20.0 V	691
2003 OL ₃₂	2002 04 08.44704	13 53 21.35	-08 47 40.1	20.5	644	2003 QG ₄	2002 04 08.40985	14 21 41.11	-22 39 51.2	19.8	644
2003 OL ₃₂	2002 04 08.45785	13 53 20.73	-08 47 34.9	20.2	644	2003 QG ₄	2002 04 08.42303	14 21 40.52	-22 39 50.2	19.6	644
2003 OL ₃₂	2002 04 08.46880	13 53 20.11	-08 47 31.5	20.9	644	2003 QG ₄	2002 04 08.43606	14 21 39.97	-22 39 48.6	20.0	644
2003 PL	1998 09 18.34939	23 58 06.68	+13 17 58.4	19.1 R	699	2003 QG ₄	2004 11 11.13428	03 19 36.28	+25 52 01.9	20.3 V	691
2003 PL	1998 09 18.37422	23 58 05.57	+13 17 52.5		699	2003 QG ₄	2004 11 11.16172	03 19 34.84	+25 51 56.7	20.4 V	691
2003 PL	1998 09 18.39905	23 58 04.39	+13 17 45.1		699	2003 QG ₄	2004 11 11.19088	03 19 33.30	+25 51 50.8	20.2 V	691
2003 PL	2002 05 10.26765	14 58 51.14	-24 35 33.2		644	2003 QG ₄	2004 11 20.19194	03 11 49.81	+25 18 18.2	21.3 V	691
2003 PL	2002 05 10.28854	14 58 50.08	-24 35 27.0	19.4	644	2003 QG ₄	2004 11 20.21886	03 11 48.37	+25 18 11.6	20.6 V	691
2003 PL	2002 05 10.30924	14 58 49.03	-24 35 20.6	19.4	644	2003 QG ₄	2004 11 20.24595	03 11 46.95	+25 18 05.5	20.6 V	691
2003 PL	2004 11 11.33915	04 29 01.32	+26 51 25.3	19.3 V	691	2003 QZ ₉	1999 12 12.37575	06 59 19.38	+35 03 02.7	18.5	704
2003 PL	2004 11 11.36693	04 28 59.92	+26 51 20.2	19.4 V	691	2003 QZ ₉	1999 12 12.39230	06 59 18.49	+35 03 06.5	18.5	704
2003 PL	2004 11 11.39312	04 28 58.62	+26 51 15.0	19.5 V	691	2003 QZ ₉	1999 12 12.40981	06 59 17.56	+35 03 11.8	19.1	704
2003 PL	2004 11 19.25701	04 22 15.87	+26 23 18.4	19.2	704	2003 QZ ₉	1999 12 12.42552	06 59 16.67	+35 03 15.7	19.4	704
2003 PL	2004 11 19.26509	04 22 15.20	+26 23 16.3	19.8	704	2003 QZ ₉	2000 01 02.33923	06 37 33.78	+36 07 17.3	18.3	704
2003 PL	2004 11 19.27723	04 22 14.52	+26 23 13.1	19.8	704	2003 QZ ₉	2000 01 02.37551	06 37 31.25	+36 07 20.4	18.5	704
2003 PL	2004 11 19.28946	04 22 13.94	+26 23 10.6	20.0	704	2003 QZ ₉	2000 01 02.39412	06 37 30.11	+36 07 21.8	18.7	704
2003 PL	2004 11 19.30169	04 22 13.09	+26 23 07.5	20.2	704	2003 QZ ₉	2004 10 21.39837	06 58 20.20	+31 03 59.6	19.2	704
2003 PL	2004 12 02.33409	04 10 26.26	+25 26 27.3	19.1	644	2003 QZ ₉	2004 10 21.41004	06 58 20.65	+31 04 02.0	19.4	704
2003 PL	2004 12 02.35738	04 10 24.99	+25 26 20.4	19.2	644	2003 QZ ₉	2004 10 21.42173	06 58 21.12	+31 04 04.2	19.6	704
2003 PL	2004 12 02.38909	04 10 23.26	+25 26 11.9	19.7	644	2003 QZ ₉	2004 10 21.43341	06 58 21.55	+31 04 06.6	19.4	704
2003 PF ₁	1994 12 28.42629	08 42 54.65	+15 44 08.8		691	2003 QZ ₉	2004 11 22.33114	07 04 56.74	+33 32 13.0	19.1	704
2003 PF ₁	1994 12 28.45014	08 42 53.69	+15 44 08.4		691	2003 QZ ₉	2004 11 22.34351	07 04 56.37	+33 32 16.5	19.1	704
2003 PF ₁	1994 12 28.47492	08 42 52.72	+15 44 07.9	19.7 V	691	2003 QZ ₉	2004 11 22.35579	07 04 56.21	+33 32 19.9	19.2	704
2003 PF ₁	1998 08 19.38082	22 58 24.54	+04 30 52.9	18.9	704	2003 QZ ₉	2004 11 22.36808	07 04 55.94	+33 32 24.5	19.3	704
2003 PF ₁	1998 08 19.39300	22 58 24.08	+04 30 50.8	19.7	704	2003 QZ ₉	2004 11 22.38037	07 04 55.62	+33 32 27.9	19.0	704
2003 PF ₁	1998 08 19.40567	22 58 23.53	+04 30 51.6	19.7	704	2003 QZ ₉	2004 12 02.33335	07 00 02.85	+34 24 06.4	18.8	704
2003 PF ₁	1998 08 19.43078	22 58 22.40	+04 30 49.1	19.5	704	2003 QZ ₉	2004 12 02.34653	07 00 02.27	+34 24 10.2	19.4	704
2003 PF ₁	1998 09 18.20395	22 35 46.46	+03 15 17.9	18.2 R	699	2003 QZ ₉	2004 12 02.38253	07 00 00.80	+34 24 21.6	19.0	704
2003 PF ₁	1998 09 18.22630	22 35 45.49	+03 15 14.3		699	2003 QZ ₉	2004 12 02.39551	07 00 00.23	+34 24 23.9	18.3 R	703
2003 PF ₁	1998 09 18.24863	22 35 44.51	+03 15 07.4		699	2003 QZ ₉	2004 12 02.39558	07 00 00.23	+34 24 26.0	19.5	704
2003 PF ₁	2001 03 03.31067	10 32 02.07	-01 02 52.6	19.0	704	2003 QZ ₉	2004 12 02.40412	06 59 59.86	+34 24 27.2	18.2 R	703
2003 PF ₁	2001 03 03.32562	10 32 01.33	-01 02 50.3	19.3	704	2003 QZ ₉	2004 12 02.41271	06 59 59.52	+34 24 29.7	18.1 R	703
2003 PF ₁	2001 03 03.33941	10 32 00.70	-01 02 48.8	19.2	704	2003 QZ ₉	2004 12 02.42126	06 59 59.20	+34 24 31.9	18.2 R	703
2003 PF ₁	2003 11 16.07447	20 19 55.95	-14 46 57.2	21.4 V	691	2003 QJ ₁₄	2004 12 02.27628	05 27 12.29	+36 02 17.9	18.0	704
2003 PF ₁	2003 11 16.10133	20 19 57.88	-14 46 49.8	21.0 V	691	2003 QJ ₁₄	2004 12 02.28880	05 27 11.55	+36 02 15.3	18.2	704
2003 PF ₁	2003 11 16.13304	20 20 00.20	-14 46 41.8	21.5 V	691	2003 QJ ₁₄	2004 12 02.30100	05 27 10.83	+36 02 13.2	18.2	704
2003 PG ₃	2004 12 02.28110	02 06 54.23	+24 38 09.2	20.0 R	703	2003 QJ ₁₄	2004 12 02.31356	05 27 10.07	+36 02 10.0	18.5	704
2003 PG ₃	2004 12 02.29004	02 06 53.92	+24 38 05.9	18.9 R	703	2003 QJ ₁₄	2004 12 02.32577	05 27 09.36	+36 02 06.8	19.0	704
2003 PG ₃	2004 12 02.29898	02 06 53.68	+24 38 03.1	20.1 R	703	2003 QU ₁₄	2004 11 19.26482	04 24 58.45	+28 56 01.7	19.6	704
2003 PG ₃	2004 12 02.30791	02 06 53.33	+24 38 00.6	19.0 R	703	2003 QU ₁₄	2004 11 19.27704	04 24 57.81	+28 55 59.1	20.4	704
2003 PJ ₆	2004 12 02.05765	03 44 22.08	+39 05 00.1	19.2 V 3	H06	2003 QU ₁₄	2004 11 19.28927	04 24 57.07	+28 55 57.7	20.3	704
2003 PJ ₆	2004 12 02.06998	03 44 21.34	+39 04 56.7	18.9 V 3	H06	2003 QU ₁₄	2004 11 19.30150	04 24 56.47	+28 55 55.6	20.0	704
2003 PJ ₆	2004 12 02.40002	07 36 27.68	+32 11 49.6	19.0 R	703	2003 QU ₁₄	2004 12 02.28263	04 13 07.79	+28 08 16.3	18.9	704
2003 PJ ₆	2004 12 02.40863	07 36 27.36	+32 11 49.8	18.7 R	703	2003 QU ₁₄	2004 12 02.29566	04 13 07.15	+28 08 13.1	18.9	704
2003 PJ ₆	2004 12 02.41721	07 36 27.09	+32 11 49.5	18.3 R	703	2003 QU ₁₄	2004 12 02.30974	04 13 06.24	+28 08 09.8	19.1	704
2003 PJ ₆	2004 12 02.42569	07 36 26.80	+32 11 50.1	18.8 R	703	2003 QU ₁₄	2004 12 02.32226	04 13 05.52	+28 08 05.2	18.5	704
2003 PU ₇	2004 12 02.27773	03 06 27.01	+28 28 11.7	18.5 R	703	2003 QJ ₁₅	2004 12 01.32971	04 08 33.92	+32 45 30.6	18.9 R	703
2003 PU ₇	2004 12 02.28669	03 06 26.56	+28 28 08.6	19.2 R	703	2003 QJ ₁₅	2004 12 01.33800	04 08 33.37	+32 45 27.4	18.6 R	703
2003 PU ₇	2004 12 02.29560	03 06 26.26	+28 28 05.0	18.8 R	703	2003 QJ ₁₅	2004 12 01.34626	04 08 32.92	+32 45 26.7	18.8 R	703
2003 PU ₇	2004 12 02.30455	03 06 25.77	+28 28 02.5	19.4 R	703	2003 QJ ₁₅	2004 12 01.35454	04 08 32.45	+32 45 24.4	18.5 R	703
2003 PX ₇	2001 02 17.41904	09 47 57.26	+02 21 43.5	20.6	608	2003 QJ ₁₅	2004 12 02.26797	04 07 41.94	+32 41 40.3	18.1	704
2003 PX ₇	2001 02 17.43016	09 47 56.73	+02 21 44.8	21.4	608	2003 QJ ₁₅	2004 12 02.28142	04 07 41.04	+32 41 37.1	18.5	704
2003 PX ₇	2001 02 17.44154	09 47 56.14	+02 21 47.3	21.0	608	2003 QJ ₁₅	2004 12 02.29395	04 07 40.35	+32 41 34.5	18.5	704
2003 PX ₇	2004 11 11.21635	03 51 18.80	+27 10 42.0	19.4 V	691	2003 QJ ₁₅	2004 12 02.30615	04 07 39.62	+32 41 31.3	18.4	704
2003 PX ₇	2004 11 11.24387	03 51 17.28	+27 10 34.6	19.3 V	691	2003 QJ ₁₅	2004 12 02.31871	04 07 39.03	+32 41 26.8	18.6	704
2003 PX ₇	2004 11 11.27590	03 51 15.51	+27 10 26.1	19.4 V	691	2003 QV ₂₁	2004 12 03.22418	06 01 39.30	+26 47 31.5	20.1 V	691
2003 PX ₇	2004 11 19.26134	03 43 59.45	+26 31 03.7	19.2	704	2003 QV ₂₁	2004 12 03.26911	06 01 37.02	+26 47 37.3	19.5 V	691
2003 PX ₇	2004 11 19.27357	03 43 58.76	+26 31 00.1	19.2	704	2003 QV ₂₁	2004 12 03.29820	06 01 35.53	+26 47 40.9	19.5 V	691
2003 PX ₇	2004 11 19.28579	03 43 58.07	+26 30 56.6	19.7	704	2003 QQ ₂₂	2004 11 20.34982	04 41 29.23	+19 54 35.4	19.3 V	691
2003 PX ₇	2004 11 19.29803	03 43 57.33	+26 30 52.2	19.3	704	2003 QQ ₂₂	2004 11 20.37962	04 41 27.72	+19 54 30.3	19.4 V	691
2003 PX ₇	2004 11 20.20273	03 43 07.81	+26 26 01.4	19.5 V	691	2003 QQ ₂₂	2004 11 20.40833	04 41 26.28	+19 54 25.3	19.4 V	691
2003 PX ₇	2004 11 20.22956	03 43 06.31	+26 25 52.7	19.2 V	691	2003 QT ₂₂	2004 12 02.40125	06 57 54.74	+30 52 54.8	19.1 R	703
2003 PX ₇	2004 11 20.25664	03 43 04.77	+26 25 44.1	19.2 V	691	2003 QT ₂₂	2004 12 02.40986	06 57 54.47	+30 52 53.6	18.4 R	703
2003 PW ₈	1998 01 22.33794	09 19 13.10	+16 57 39.0	21.4 V	691	2003 QT ₂₂	2004 12 02.41840	06 57 54.14	+30 52 53.4	19.2 R	703
2											

2003 QK ₂₇	2004 11 19.26943	02 53 12.43	+27 40 36.0	18.3	704	2003 QT ₄₆	2002 06 06.31465	16 33 24.38	-17 43 33.2	19.2	704
2003 QK ₂₇	2004 11 19.28166	02 53 11.80	+27 40 32.7	18.9	704	2003 QT ₄₆	2002 06 06.32854	16 33 23.68	-17 43 32.4	19.7	704
2003 QK ₂₇	2004 11 19.29389	02 53 11.16	+27 40 29.3	18.5	704	2003 QT ₄₆	2002 06 06.35631	16 33 22.14	-17 43 33.7	19.6	704
2003 QK ₂₇	2004 12 01.33810	02 44 23.16	+26 37 40.4	19.4	644	2003 QT ₄₆	2003 07 08.41519	22 31 26.53	-20 52 27.8	19.3	644
2003 QK ₂₇	2004 12 01.35910	02 44 22.36	+26 37 33.7	19.5	644	2003 QT ₄₆	2003 07 08.43640	22 31 26.40	-20 52 34.7	19.4	644
2003 QK ₂₇	2004 12 01.38766	02 44 21.24	+26 37 24.0	18.9	644	2003 QT ₄₆	2003 07 08.45807	22 31 26.24	-20 52 41.5	19.3	644
2003 QK ₂₇	2004 12 02.27995	02 43 48.06	+26 32 38.1	18.6 R	703	2003 QX ₄₆	2004 12 02.27561	02 18 10.67	+28 41 12.6	18.9 R	703
2003 QK ₂₇	2004 12 02.28889	02 43 47.69	+26 32 35.6	18.7 R	703	2003 QX ₄₆	2004 12 02.28456	02 18 10.31	+28 41 09.1	19.2 R	703
2003 QK ₂₇	2004 12 02.29784	02 43 47.40	+26 32 33.4	18.8 R	703	2003 QX ₄₆	2004 12 02.29347	02 18 10.08	+28 41 05.7	19.0 R	703
2003 QK ₂₇	2004 12 02.30676	02 43 47.05	+26 32 29.7	19.5 R	703	2003 QX ₄₆	2004 12 02.30243	02 18 09.77	+28 41 02.3	19.2 R	703
2003 QD ₂₈	2004 12 02.28164	02 22 50.82	+25 15 31.6	17.8 R	703	2003 QP ₅₁	2004 11 20.07688	02 26 54.67	+16 11 30.4	17.8 R	699
2003 QD ₂₈	2004 12 02.29057	02 22 50.61	+25 15 28.4	18.6 R	703	2003 QP ₅₁	2004 11 20.08664	02 26 54.30	+16 11 29.9		699
2003 QD ₂₈	2004 12 02.29950	02 22 50.27	+25 15 24.5	19.0 R	703	2003 QP ₅₁	2004 11 20.09642	02 26 53.87	+16 11 28.7		699
2003 QD ₂₈	2004 12 02.30844	02 22 50.01	+25 15 22.1	18.4 R	703	2003 QP ₅₁	2004 11 20.10619	02 26 53.49	+16 11 27.8		699
2003 QG ₃₀	2004 12 03.34309	07 16 30.22	+24 09 28.4	20.2 V	691	2003 QP ₅₁	2004 12 02.20926	02 20 13.02	+15 56 42.5	18.1	644
2003 QG ₃₀	2004 12 03.37231	07 16 28.99	+24 09 34.9	20.1 V	691	2003 QP ₅₁	2004 12 02.23097	02 20 12.43	+15 56 41.5	17.9	644
2003 QG ₃₀	2004 12 03.42483	07 16 26.73	+24 09 46.2	20.0 V	691	2003 QP ₅₁	2004 12 02.25271	02 20 11.81	+15 56 40.4	17.9	644
2003 QO ₃₁	2004 12 02.27106	04 34 43.59	+32 32 29.0	19.4	704	2003 QB ₅₂	2004 11 19.26783	04 59 09.91	+28 45 46.2	20.1	704
2003 QO ₃₁	2004 12 02.28394	04 34 42.65	+32 32 26.4	19.3	704	2003 QB ₅₂	2004 11 19.29228	04 59 08.57	+28 45 46.1	20.0	704
2003 QO ₃₁	2004 12 02.29646	04 34 41.92	+32 32 23.4	19.4	704	2003 QB ₅₂	2004 11 19.30452	04 59 07.88	+28 45 46.1	19.6	704
2003 QO ₃₁	2004 12 02.30867	04 34 41.14	+32 32 21.2	19.9	704	2003 QB ₅₂	2004 12 02.35123	04 47 03.86	+28 44 57.2	18.5 R	703
2003 QO ₃₁	2004 12 02.32123	04 34 40.42	+32 32 20.3	19.2	704	2003 QB ₅₂	2004 12 02.35946	04 47 03.39	+28 44 57.5	19.7 R	703
2003 QF ₃₄	1994 12 28.31005	08 25 56.79	+16 27 28.7		691	2003 QB ₅₂	2004 12 02.36767	04 47 02.94	+28 44 56.3	18.9 R	703
2003 QF ₃₄	1994 12 28.33407	08 25 55.84	+16 27 33.1	20.7 V	691	2003 QB ₅₂	2004 12 02.37589	04 47 02.47	+28 44 56.2	18.4 R	703
2003 QF ₃₄	1994 12 28.35806	08 25 54.97	+16 27 36.2		691	2003 QO ₅₂	2004 12 02.22201	03 43 05.34	+02 26 18.9	20.5 R	683
2003 QF ₃₄	1998 09 14.27572	00 08 30.25	-00 01 05.6	19.7 V	691	2003 QO ₅₂	2004 12 02.23537	03 43 04.69	+02 26 20.3	20.4 R	683
2003 QF ₃₄	1998 09 14.29644	00 08 29.39	-00 01 12.5	19.9 V	691	2003 QO ₅₂	2004 12 02.24877	03 43 04.03	+02 26 17.6	20.8 R	683
2003 QF ₃₄	1998 09 14.31736	00 08 28.43	-00 01 19.4	19.9 V	691	2003 QO ₅₂	2004 12 02.55117	03 42 50.35	+02 26 23.1	18.4 R	E12
2003 QF ₃₄	1998 09 19.30125	00 04 56.338	-00 28 42.31	19.52V	645	2003 QO ₅₂	2004 12 02.56162	03 42 49.80	+02 26 21.5	19.0 R	E12
2003 QF ₃₄	1998 09 19.30472	00 04 56.186	-00 28 43.46	20.23	645	2003 QO ₅₂	2004 12 02.57205	03 42 49.41	+02 26 22.1	18.9 R	E12
2003 QF ₃₄	1998 09 25.28190	00 00 35.636	-01 01 57.84	19.80V	645	2003 QO ₅₂	2004 12 02.58300	03 42 48.77	+02 26 20.7	18.2 R	E12
2003 QF ₃₄	1998 09 25.28537	00 00 35.480	-01 01 58.94	20.62	645	2003 QE ₅₇	2000 04 26.27516	13 08 00.50	-07 18 28.2	21.7 V	691
2003 QF ₃₄	2000 12 23.49773	11 24 59.963	+03 07 31.07	21.51V	645	2003 QE ₅₇	2000 04 26.29613	13 07 59.81	-07 18 25.1	21.7 V	691
2003 QF ₃₄	2000 12 23.50120	11 25 00.047	+03 07 30.61	22.34	645	2003 QE ₅₇	2000 04 26.31711	13 07 59.15	-07 18 21.5	21.4 V	691
2003 QF ₃₄	2001 02 20.42274	11 15 50.666	+04 35 49.28	20.34V	645	2003 QE ₅₇	2000 05 02.21429	13 04 58.42	-07 03 19.2	21.2 V	691
2003 QF ₃₄	2001 02 20.42621	11 15 50.523	+04 35 50.31	21.03	645	2003 QE ₅₇	2000 05 02.23596	13 04 57.78	-07 03 16.0	21.4 V	691
2003 QG ₃₄	2004 11 11.22159	03 59 28.35	+26 06 30.3	20.7 V	691	2003 QE ₅₇	2000 05 02.25799	13 04 57.13	-07 03 12.7	21.0 V	691
2003 QG ₃₄	2004 11 11.22415	03 59 28.18	+26 06 29.9	20.7 V	691	2003 QE ₅₇	2004 11 22.33951	06 11 52.09	+30 19 14.1	19.7	704
2003 QG ₃₄	2004 11 11.25075	03 59 26.75	+26 06 27.3	20.7 V	691	2003 QE ₅₇	2004 11 22.35179	06 11 51.56	+30 19 15.0	19.9	704
2003 QG ₃₄	2004 11 11.25389	03 59 26.57	+26 06 26.8	20.5 V	691	2003 QE ₅₇	2004 11 22.36408	06 11 51.08	+30 19 17.4	19.8	704
2003 QG ₃₄	2004 11 11.28152	03 59 25.08	+26 06 23.7	20.5 V	691	2003 QE ₅₇	2004 11 22.37637	06 11 50.63	+30 19 17.3	19.8	704
2003 QG ₃₄	2004 11 11.28828	03 59 24.73	+26 06 22.6	20.7 V	691	2003 QN ₅₈	2001 01 19.26137	07 49 16.12	+24 44 31.0	19.0	704
2003 QS ₃₄	1997 05 07.30172	14 54 40.33	-11 45 26.6	19.6	704	2003 QN ₅₈	2001 01 19.27660	07 49 15.04	+24 44 35.3	19.9	704
2003 QS ₃₄	1997 05 07.31908	14 54 39.48	-11 45 24.1		704	2003 QN ₅₈	2001 01 19.30760	07 49 12.91	+24 44 39.4	19.6	704
2003 QS ₃₄	1997 05 07.33644	14 54 38.46	-11 45 20.2		704	2003 QN ₅₈	2001 01 19.32295	07 49 11.91	+24 44 42.7	19.3	704
2003 QS ₃₄	1997 05 07.37116	14 54 36.79	-11 45 12.1	19.6	704	2003 QN ₅₈	2001 02 21.10055	07 25 32.048	+25 32 57.40	20.51V	645
2003 QS ₃₄	2004 11 04.31634	04 09 40.40	+16 43 03.6	19.2 R	699	2003 QN ₅₈	2001 02 21.10402	07 25 32.002	+25 32 57.34	21.50	645
2003 QS ₃₄	2004 11 04.33836	04 09 39.40	+16 43 01.2		699	2003 QA ₆₁	2004 12 01.32257	03 37 20.50	+37 40 34.5	18.5 R	703
2003 QS ₃₄	2004 11 04.36031	04 09 38.30	+16 43 00.1		699	2003 QA ₆₁	2004 12 01.33086	03 37 19.96	+37 40 33.1	19.3 R	703
2003 QS ₃₄	2004 11 04.38232	04 09 37.15	+16 42 54.3		699	2003 QA ₆₁	2004 12 01.33913	03 37 19.40	+37 40 32.5	17.9 R	703
2003 QS ₃₄	2004 11 12.32040	04 03 14.71	+16 23 55.2	18.9 R	703	2003 QA ₆₁	2004 12 01.34740	03 37 19.08	+37 40 30.5	18.1 R	703
2003 QS ₃₄	2004 11 12.32692	04 03 14.38	+16 23 53.8	19.9 R	703	2003 QV ₆₂	2004 12 03.44208	07 21 41.06	+18 42 57.0	20.1 V	691
2003 QS ₃₄	2004 11 12.33345	04 03 13.98	+16 23 53.6	17.9 R	703	2003 QV ₆₂	2004 12 03.47256	07 21 40.09	+18 43 00.2	19.9 V	691
2003 QS ₃₄	2004 11 12.33996	04 03 13.48	+16 23 52.3	19.6 R	703	2003 QV ₆₂	2004 12 03.50394	07 21 39.12	+18 43 03.6	20.0 V	691
2003 QA ₃₅	2004 12 02.27158	04 35 43.22	+23 15 05.2	18.3	704	2003 QQ ₆₅	2004 12 01.24912	03 21 48.74	+39 23 13.3	18.5	704
2003 QA ₃₅	2004 12 02.28461	04 35 42.54	+23 15 04.4	18.6	704	2003 QQ ₆₅	2004 12 01.26164	03 21 48.08	+39 23 09.6	19.2	704
2003 QA ₃₅	2004 12 02.29764	04 35 41.97	+23 15 03.7	19.1	704	2003 QQ ₆₅	2004 12 01.27420	03 21 47.47	+39 23 08.4	19.2	704
2003 QA ₃₅	2004 12 02.31172	04 35 41.17	+23 15 02.0	18.4	704	2003 QQ ₆₅	2004 12 01.28678	03 21 46.58	+39 23 07.6	19.0	704
2003 QA ₃₅	2004 12 02.32424	04 35 40.61	+23 15 00.7	18.5	704	2003 QQ ₆₅	2004 12 01.29939	03 21 45.99	+39 23 02.7	19.3	704
2003 QA ₃₅	2004 12 02.35618	04 35 38.96	+23 14 57.9	17.3 R	703	2003 QZ ₆₆	2004 12 02.28234	04 06 09.07	+23 15 11.0	19.1	704
2003 QA ₃₅	2004 12 02.36441	04 35 38.59	+23 14 57.3	17.3 R	703	2003 QZ ₆₆	2004 12 02.30941	04 06 07.73	+23 15 04.1	19.4	704
2003 QA ₃₅	2004 12 02.37262	04 35 38.26	+23 14 56.5	17.5 R	703	2003 QZ ₆₆	2004 12 02.32198	04 06 07.00	+23 15 01.2	19.0	704
2003 QA ₃₅	2004 12 02.38083	04 35 37.77	+23 14 55.6	17.6 R	703	2003 QW ₆₈	2004 11 19.22178	03 47 20.34	+16 44 06.8	19.7 V	691
2003 QA ₃₅	2004 12 02.41976	04 35 35.91	+23 14 52.7	18.4	644	2003 QW ₆₈	2004 11 19.24889	03 47 18.95	+16 44 03.0	20.0 V	691
2003 QA ₃₅	2004 12 02.44289	04 35 34.78	+23 14 50.7	18.4	644	2003 QW ₆₈	2004 11 19.28057	03 47 17.37	+16 43 58.5	20.1 V	691
2003 QA ₃₅	2004 12 02.46964	04 35 33.47	+23 14 48.3	18.2	644	2003 QM ₇₂	2004 12 02.43272	07 21 00.30	+22 45 59.0	18.8 R	703
2003 QA ₃₅	2004 12 03.27440	04 34 55.33	+23 13 42.3	18.7 V	291	2003 QM ₇₂	2004 12 02.43977	07 20 59.97	+22 45 57.6	19.4 R	703
2003 QA ₃₅	2004 12 03.30008	04 34 54.09	+23 13 40.1	18.5 V	291	2003 QM ₇₂	2004 12 02.44685	07 20 59.81	+22 45 55.1	17.8 R	703
2003 QA ₃₅	2004 12 03.32866	04 34 52.66	+23 13 37.7	18.7 V	291	2003 QM ₇₂	2004 12				

2003 QY ₇₅	2004 12 02.32336	05 05 24.96	+36 16 09.1	18.4	704	2003 RP ₉	2004 12 02.47208	04 36 24.25	+20 13 13.9	17.8	644
2003 QB ₈₈	2001 02 15.84050	08 29 03.61	+17 35 47.2	20 V	557	2003 RP ₉	2004 12 02.49347	04 36 23.27	+20 13 08.4	17.6	644
2003 QB ₈₈	2001 02 15.85109	08 29 03.16	+17 35 53.1		557	2003 RC ₁₁	2004 12 02.28089	05 11 30.82	+28 10 05.5	19.5	644
2003 QB ₈₈	2002 04 06.20662	14 24 42.40	-15 27 41.9	20.0 R	1 807	2003 RC ₁₁	2004 12 02.34385	05 11 27.20	+28 09 50.9	19.6	644
2003 QB ₈₈	2002 04 06.34567	14 24 36.24	-15 27 12.2		1 807	2003 RC ₁₁	2004 12 02.40970	05 11 23.39	+28 09 39.9	19.1	644
2003 QB ₈₈	2002 04 12.38526	14 20 00.13	-15 03 55.7	21.6 V	691	2003 RE ₁₂	2000 01 29.24689	07 58 50.04	+34 57 50.9	19.3	704
2003 QB ₈₈	2002 04 12.40771	14 19 59.02	-15 03 49.6	21.3 V	691	2003 RE ₁₂	2000 01 29.26240	07 58 49.11	+34 57 51.8	19.2	704
2003 QB ₈₈	2002 04 12.42992	14 19 57.93	-15 03 44.2	21.4 V	691	2003 RE ₁₂	2000 01 29.27870	07 58 48.39	+34 57 51.4	19.3	704
2003 QY ₈₈	2004 11 19.25532	04 54 13.71	+32 06 26.5	19.2	704	2003 RE ₁₂	2000 01 29.29447	07 58 47.38	+34 57 52.7	20.0	704
2003 QY ₈₈	2004 11 19.26754	04 54 12.98	+32 06 29.4	19.5	704	2003 RE ₁₂	2000 01 29.31005	07 58 46.47	+34 57 54.1	19.7	704
2003 QY ₈₈	2004 11 19.27976	04 54 12.31	+32 06 31.7	19.7	704	2003 RE ₁₂	2004 11 11.32322	04 51 08.78	+30 00 16.6	19.1 V	691
2003 QY ₈₈	2004 11 19.29199	04 54 11.64	+32 06 33.8	19.8	704	2003 RE ₁₂	2004 11 11.35035	04 51 07.46	+30 00 20.6	19.2 V	691
2003 QY ₈₈	2004 11 19.30422	04 54 10.86	+32 06 36.8	19.8	704	2003 RE ₁₂	2004 11 11.37732	04 51 06.15	+30 00 24.7	19.1 V	691
2003 QY ₈₈	2004 12 02.29705	04 40 47.54	+32 44 34.5	19.8	704	2003 RE ₁₂	2004 11 19.25376	04 44 24.35	+30 16 52.0	19.3	704
2003 QY ₈₈	2004 12 02.30925	04 40 46.79	+32 44 36.7	19.5	704	2003 RE ₁₂	2004 11 19.26598	04 44 23.72	+30 16 54.3	19.9	704
2003 QY ₈₈	2004 12 02.32181	04 40 46.00	+32 44 38.2	19.3	704	2003 RE ₁₂	2004 11 19.29043	04 44 22.32	+30 16 57.9	20.4	704
2003 QD ₉₂	1996 04 21.41757	15 52 31.41	-05 46 08.5		691	2003 RE ₁₂	2004 11 19.30266	04 44 21.56	+30 16 59.0	19.8	704
2003 QD ₉₂	1996 04 21.44195	15 52 30.54	-05 46 03.3		691	2003 RE ₁₂	2004 12 02.28355	04 31 50.13	+30 30 30.0	19.2	704
2003 QD ₉₂	1996 04 21.46625	15 52 29.70	-05 45 57.7	20.2 V	691	2003 RE ₁₂	2004 12 02.29607	04 31 49.44	+30 30 30.6	18.7	704
2003 QD ₉₂	2000 02 02.24751	07 33 10.21	+20 25 23.1	19.1	704	2003 RE ₁₂	2004 12 02.30828	04 31 48.67	+30 30 31.1	19.3	704
2003 QD ₉₂	2000 02 02.26190	07 33 09.74	+20 25 25.5	18.9	704	2003 RE ₁₂	2004 12 02.32084	04 31 47.91	+30 30 31.3	19.6	704
2003 QD ₉₂	2000 02 02.29073	07 33 08.47	+20 25 35.9	19.3	704	2003 RE ₁₂	2004 12 02.35069	04 31 45.99	+30 30 31.7	18.7 R	703
2003 QD ₉₂	2000 02 02.30551	07 33 07.80	+20 25 39.5	19.1	704	2003 RE ₁₂	2004 12 02.35892	04 31 45.49	+30 30 32.8	19.9 R	703
2003 QD ₉₂	2002 06 09.30463	17 14 57.89	-12 15 23.2	19.2	704	2003 RE ₁₂	2004 12 02.36714	04 31 45.02	+30 30 32.9	18.7 R	703
2003 QD ₉₂	2002 06 09.31841	17 14 57.26	-12 15 23.0	20.0	704	2003 RE ₁₂	2004 12 02.37536	04 31 44.51	+30 30 32.8	18.5 R	703
2003 QD ₉₂	2002 06 09.34599	17 14 55.91	-12 15 24.9	19.5	704	2003 RZ ₁₄	2004 11 19.25581	05 04 05.23	+33 32 01.3	19.1	704
2003 QK ₉₂	2004 12 01.18834	02 44 41.61	+38 25 06.8	18.7 R	735	2003 RZ ₁₄	2004 11 19.26803	05 04 04.48	+33 32 03.4	19.1	704
2003 QK ₉₂	2004 12 01.19194	02 44 41.44	+38 25 05.4	19.0 R	735	2003 RZ ₁₄	2004 11 19.28026	05 04 03.80	+33 32 05.5	19.1	704
2003 QK ₉₂	2004 12 01.19556	02 44 41.26	+38 25 03.6	19.0 R	735	2003 RZ ₁₄	2004 11 19.29248	05 04 03.14	+33 32 07.3	19.1	704
2003 QK ₉₂	2004 12 01.21561	02 44 40.36	+38 24 54.7	18.5 R	735	2003 RZ ₁₄	2004 11 19.30472	05 04 02.44	+33 32 08.6	19.3	704
2003 QG ₉₉	1997 02 02.41393	10 31 46.45	+18 14 38.3	20.7 V	691	2003 RZ ₁₄	2004 12 02.27252	04 51 27.07	+33 53 39.0	18.6	704
2003 QG ₉₉	1997 02 02.43594	10 31 45.38	+18 14 45.6	20.2 V	691	2003 RZ ₁₄	2004 12 02.28572	04 51 26.25	+33 53 39.5	19.1	704
2003 QG ₉₉	1997 02 02.45799	10 31 44.39	+18 14 52.3	20.6 V	691	2003 RZ ₁₄	2004 12 02.29792	04 51 25.42	+33 53 40.4	18.6	704
2003 QG ₉₉	2001 02 21.11335	07 39 00.525	+29 06 00.17	20.70V	645	2003 RZ ₁₄	2004 12 02.31048	04 51 24.62	+33 53 40.4	18.8	704
2003 QG ₉₉	2001 02 21.11682	07 39 00.409	+29 06 00.07	21.39	645	2003 RZ ₁₄	2004 12 02.32268	04 51 23.93	+33 53 42.0	18.9	704
2003 QG ₉₉	2003 07 08.43498	22 50 44.86	-16 26 39.5	19.4	644	2003 RF ₁₆	2004 12 02.27676	05 44 06.04	+29 16 50.7	19.3	704
2003 QG ₉₉	2003 07 08.45664	22 50 45.03	-16 26 42.6	19.1	644	2003 RF ₁₆	2004 12 02.28928	05 44 05.43	+29 16 50.5	19.2	704
2003 QG ₉₉	2003 07 08.48062	22 50 45.24	-16 26 45.9	19.1	644	2003 RF ₁₆	2004 12 02.30148	05 44 04.75	+29 16 48.3	19.1	704
2003 QG ₉₉	2004 12 02.26221	05 57 40.46	+27 50 55.9	20.5 V	691	2003 RF ₁₆	2004 12 02.31404	05 44 04.07	+29 16 46.6	19.3	704
2003 QG ₉₉	2004 12 02.29011	05 57 38.86	+27 50 59.6	20.7 V	691	2003 RF ₁₆	2004 12 02.32625	05 44 03.34	+29 16 44.4	19.9	704
2003 QG ₉₉	2004 12 02.31628	05 57 37.31	+27 51 02.6	20.7 V	691	2003 RT ₁₆	2004 12 02.27348	05 03 25.33	+30 09 13.8	18.7	704
2003 QG ₁₀₁	2000 10 01.33590	01 51 30.47	+11 26 40.2	20.2	704	2003 RT ₁₆	2004 12 02.28669	05 03 24.60	+30 09 10.8	19.2	704
2003 QG ₁₀₁	2000 10 01.35098	01 51 29.63	+11 26 37.0	20.4	704	2003 RT ₁₆	2004 12 02.29889	05 03 23.95	+30 09 08.4	19.1	704
2003 QG ₁₀₁	2000 10 01.36606	01 51 28.82	+11 26 31.2	20.4	704	2003 RT ₁₆	2004 12 02.31144	05 03 23.17	+30 09 07.8	19.5	704
2003 QG ₁₀₁	2000 10 01.38114	01 51 27.91	+11 26 26.8	20.5	704	2003 RT ₁₆	2004 12 02.32365	05 03 22.42	+30 09 05.2	19.3	704
2003 QG ₁₀₁	2000 11 17.20783	01 10 34.17	+07 17 01.6	21.4 V	691	2003 RO ₁₈	2004 11 19.26009	03 26 14.06	+23 24 37.9	19.6	704
2003 QG ₁₀₁	2000 11 17.23211	01 10 33.50	+07 16 57.5	21.3 V	691	2003 RO ₁₈	2004 11 19.28454	03 26 12.83	+23 24 31.4	19.3	704
2003 QG ₁₀₁	2000 11 17.25339	01 10 32.89	+07 16 53.9	21.8 V	691	2003 RO ₁₈	2004 11 19.29678	03 26 12.17	+23 24 28.4	19.5	704
2003 QG ₁₀₁	2002 02 11.30806	10 02 44.06	+11 17 38.1	20.0	704	2003 RM ₂₀	2003 09 18.40557	00 03 35.06	-03 13 50.1	18.5	644
2003 QG ₁₀₁	2002 02 11.32230	10 02 43.20	+11 17 44.2	20.1	704	2003 RM ₂₀	2003 09 18.42936	00 03 33.76	-03 14 00.4	18.5	644
2003 QG ₁₀₁	2002 02 11.33654	10 02 42.33	+11 17 48.1	20.5	704	2003 RM ₂₀	2003 09 18.45784	00 03 32.24	-03 14 12.6	18.3	644
2003 QG ₁₀₁	2002 02 11.35078	10 02 41.35	+11 17 53.9	20.4	704	2003 RE ₂₁	2004 11 20.27486	03 33 34.54	+17 54 58.2	19.2 V	691
2003 QG ₁₀₁	2002 02 11.36505	10 02 40.40	+11 17 58.4	20.5	704	2003 RE ₂₁	2004 11 20.27791	03 33 34.41	+17 54 58.0	19.1 V	691
2003 QV ₁₀₂	2004 11 20.35564	04 29 31.66	+20 30 01.3	19.8 V	691	2003 RE ₂₁	2004 11 20.28711	03 33 33.98	+17 54 56.8	19.2 V	691
2003 QV ₁₀₂	2004 11 20.38645	04 29 30.02	+20 29 57.1	19.9 V	691	2003 RE ₂₁	2004 11 20.29020	03 33 33.85	+17 54 56.6	19.2 V	691
2003 QV ₁₀₂	2004 11 20.41358	04 29 28.62	+20 29 53.3	20.0 V	691	2003 RE ₂₁	2004 11 20.31875	03 33 32.57	+17 54 53.1	19.3 V	691
2003 QC ₁₀₃	2004 10 21.32335	04 00 31.71	+29 50 45.6	19.3	704	2003 RE ₂₁	2004 11 20.32145	03 33 32.47	+17 54 52.8	19.4 V	691
2003 QC ₁₀₃	2004 10 21.33520	04 00 31.28	+29 50 47.8	19.8	704	2003 RE ₂₁	2004 12 02.36480	03 25 07.86	+17 31 45.6	19.6 R	G92
2003 QC ₁₀₃	2004 10 21.34704	04 00 30.92	+29 50 48.0	19.3	704	2003 RE ₂₁	2004 12 02.38983	03 25 06.91	+17 31 43.5	18.7 R	G92
2003 QC ₁₀₃	2004 10 21.35888	04 00 30.43	+29 50 49.4	19.2	704	2003 RE ₂₁	2004 12 02.41438	03 25 05.89	+17 31 40.3	18.8 R	G92
2003 QC ₁₀₃	2004 10 21.37074	04 00 30.04	+29 50 50.9	19.1	704	2003 RL ₂₅	2004 12 01.32863	03 36 38.89	+31 38 13.8	18.4 R	703
2003 QH ₁₀₃	2004 11 22.32636	06 05 21.17	+31 37 18.9	19.1	704	2003 RL ₂₅	2004 12 01.33693	03 36 38.55	+31 38 10.0	17.5 R	703
2003 QH ₁₀₃	2004 11 22.33873	06 05 20.68	+31 37 22.1	19.1	704	2003 RL ₂₅	2004 12 01.34520	03 36 38.05	+31 38 07.5	19.3 R	703
2003 QH ₁₀₃	2004 11 22.35102	06 05 20.27	+31 37 24.3	19.3	704	2003 RL ₂₅	2004 12 01.35347	03 36 37.63	+31 38 04.5	18.6 R	703
2003 QH ₁₀₃	2004 11 22.35170	06 05 20.25	+31 37 24.8	19.4	704	2003 RL ₂₅	2004 12 02.26575	03 35 52.31	+31 32 17.3	19.7	704
2003 QH ₁₀₃	2004 11 22.36330	06 05 19.70	+31 37 26.8	19.0	704	2003 RL ₂₅	2004 12 02.27921	03 35 51.68	+31 32 12.4	19.9	704
2003 QH ₁₀₃	2004 11 22.36398	06 05 19.72	+31 37 27.4	19.2	704	2003 RL ₂₅	2004 12 02.29173	03 35 50.96	+31 32 07.1	19.9	704
2003 QH ₁₀₃	2004 11 22.37559	06 05 19.26	+31 37 29.2	19.2	704	2003 RL ₂₅	2004 12 02.30393	03 35 50.39	+31 32 01.5	19.2	704
2003 QH ₁₀₃	2004 11 22.37628	06 05 19.15	+31 37 28.4	19.3	704	2003 RL ₂₅	2004 12 02.316				

2003 SO ₁₅	1995 11 18.47872	09 25 31.24	+13 51 07.5	691	2003 SZ ₆₁	1992 11 21.39323	03 52 54.21	+15 48 20.7	18.4 V	691
2003 SO ₁₅	1995 11 18.50344	09 25 32.25	+13 50 59.1	691	2003 SZ ₆₁	1992 11 21.41939	03 52 52.79	+15 48 20.6		691
2003 SO ₁₅	2004 11 19.64231	06 45 53.73	+27 07 46.8	19.6 R 2 F65	2003 SZ ₆₁	2000 02 04.38311	11 27 42.49	+13 04 10.1	19.4	704
2003 SO ₁₅	2004 11 19.64428	06 45 53.69	+27 07 46.4	2 F65	2003 SZ ₆₁	2000 02 04.39739	11 27 42.04	+13 04 14.8	19.6	704
2003 SK ₁₈	2004 11 22.43902	03 04 09.90	+12 34 27.2	18.5	2003 SZ ₆₁	2000 02 04.42592	11 27 41.34	+13 04 23.8	19.1	704
2003 SK ₁₈	2004 11 22.44936	03 04 09.43	+12 34 27.2	18.6	2003 SZ ₆₁	2000 03 09.29844	11 05 21.19	+16 00 31.5	19.4	704
2003 SK ₁₈	2004 11 22.46011	03 04 08.92	+12 34 27.6	18.3	2003 SZ ₆₁	2000 03 09.31163	11 05 20.60	+16 00 34.6	19.7	704
2003 SD ₂₅	1999 03 22.25544	11 04 13.827	-00 29 07.04	20.16V	2003 SZ ₆₁	2000 03 09.32483	11 05 19.91	+16 00 37.7	19.6	704
2003 SD ₂₅	1999 03 22.25891	11 04 13.710	-00 29 05.99	20.91	2003 SZ ₆₁	2000 03 09.33805	11 05 19.34	+16 00 41.8	19.7	704
2003 SR ₃₉	2004 11 22.32997	06 50 07.11	+33 04 11.4	19.0	2003 SZ ₆₁	2003 09 17.18819	23 59 00.95	-11 16 46.1	18.3 R	699
2003 SR ₃₉	2004 11 22.35463	06 50 06.50	+33 04 13.1	19.2	2003 SZ ₆₁	2003 09 17.20650	23 59 00.11	-11 16 52.3		699
2003 SR ₃₉	2004 11 22.36691	06 50 06.18	+33 04 15.7	19.2	2003 SZ ₆₁	2003 09 17.22481	23 58 59.31	-11 16 56.6		699
2003 SR ₃₉	2004 11 22.37921	06 50 05.76	+33 04 17.3	19.1	2003 SZ ₆₁	2003 09 17.24310	23 58 58.49	-11 17 03.0		699
2003 SR ₃₉	2004 12 02.35765	06 44 52.45	+33 20 24.0	19.4	2003 SZ ₆₁	2004 12 02.43167	06 55 08.30	+24 19 33.3	18.5 R	703
2003 SR ₃₉	2004 12 02.38148	06 44 51.55	+33 20 25.3	19.2	2003 SZ ₆₁	2004 12 02.43870	06 55 08.07	+24 19 34.6	18.4 R	703
2003 SR ₃₉	2004 12 02.39439	06 44 51.04	+33 20 26.9	19.1	2003 SZ ₆₁	2004 12 02.44579	06 55 07.78	+24 19 39.5	17.6 R	703
2003 SQ ₄₁	2004 12 02.27252	04 53 28.76	+33 26 51.6	18.3	2003 SZ ₆₁	2004 12 02.45285	06 55 07.61	+24 19 39.5	17.4 R	703
2003 SQ ₄₁	2004 12 02.28572	04 53 27.99	+33 26 46.8	18.7	2003 SO ₆₂	1998 11 25.36634	03 22 52.03	+19 55 43.1	19.9 V	691
2003 SQ ₄₁	2004 12 02.29792	04 53 27.25	+33 26 43.1	18.6	2003 SO ₆₂	1998 11 25.38858	03 22 51.00	+19 55 36.3	20.0 V	691
2003 SQ ₄₁	2004 12 02.31048	04 53 26.47	+33 26 38.5	18.7	2003 SO ₆₂	1998 11 25.41412	03 22 49.79	+19 55 29.3	20.0 V	691
2003 SQ ₄₁	2004 12 02.32268	04 53 25.74	+33 26 35.0	18.9	2003 SO ₆₂	2004 11 03.47063	04 46 29.84	+22 13 43.6	20.0 V	291
2003 SZ ₄₆	2004 12 03.24447	06 26 56.42	+24 16 41.0	19.6 V	2003 SO ₆₂	2004 11 03.49589	04 46 29.03	+22 13 39.1	20.6 V	291
2003 SZ ₄₆	2004 12 03.28504	06 26 54.60	+24 16 41.5	19.7 V	2003 SO ₆₂	2004 11 03.52158	04 46 28.15	+22 13 34.3	20.7 V	291
2003 SZ ₄₆	2004 12 03.31426	06 26 53.28	+24 16 41.0	19.2 V	2003 SO ₆₂	2004 11 20.35299	04 34 39.32	+21 20 27.3	19.9 V	691
2003 SD ₄₈	2004 12 02.17508	05 34 06.18	+28 26 49.3	20.1 V	2003 SO ₆₂	2004 11 20.38386	04 34 37.80	+21 20 20.9	20.1 V	691
2003 SD ₄₈	2004 12 02.20339	05 34 04.66	+28 26 45.7	20.2 V	2003 SO ₆₂	2004 11 20.41096	04 34 36.46	+21 20 15.4	20.0 V	691
2003 SD ₄₈	2004 12 02.23065	05 34 03.17	+28 26 42.7	20.3 V	2003 SZ ₆₂	2004 12 02.26931	04 07 51.80	+23 24 37.1	18.5	704
2003 SQ ₅₆	2004 12 02.28964	05 43 29.22	+26 50 11.8	18.9	2003 SZ ₆₂	2004 12 02.28234	04 07 51.03	+23 24 33.3	19.1	704
2003 SQ ₅₆	2004 12 02.30270	05 43 28.54	+26 50 09.4	18.6	2003 SZ ₆₂	2004 12 02.29538	04 07 50.41	+23 24 30.0	19.1	704
2003 SQ ₅₆	2004 12 02.31676	05 43 27.80	+26 50 09.0	18.5	2003 SZ ₆₂	2004 12 02.30941	04 07 49.75	+23 24 27.6	19.5	704
2003 SQ ₅₆	2004 12 02.32928	05 43 27.16	+26 50 07.1	18.8	2003 SZ ₆₂	2004 12 02.32198	04 07 49.15	+23 24 24.5	18.4	704
2003 SU ₅₈	1998 11 15.30763	02 25 17.61	+22 04 37.5	18.4 R	2003 SZ ₆₂	2004 12 02.33288	04 07 48.62	+23 24 22.2	18.9	644
2003 SU ₅₈	1998 11 15.32755	02 25 16.68	+22 04 31.2		2003 SZ ₆₂	2004 12 02.35513	04 07 47.36	+23 24 16.3	17.9 R	703
2003 SU ₅₈	1998 11 15.34743	02 25 15.77	+22 04 23.3		2003 SZ ₆₂	2004 12 02.35618	04 07 47.46	+23 24 17.0	19.0	644
2003 SA ₅₉	2003 08 04.59671	23 06 41.85	+07 45 35.8	20.6	2003 SZ ₆₂	2004 12 02.36333	04 07 47.04	+23 24 14.9	18.0 R	703
2003 SA ₅₉	2003 08 04.60721	23 06 41.64	+07 45 38.2	20.4	2003 SZ ₆₂	2004 12 02.37155	04 07 46.61	+23 24 13.9	17.8 R	703
2003 SA ₅₉	2003 08 04.61751	23 06 41.41	+07 45 40.4	21.0	2003 SZ ₆₂	2004 12 02.37977	04 07 46.08	+23 24 10.2	17.9 R	703
2003 SA ₅₉	2003 08 29.44957	22 52 45.11	+07 52 26.9	19.9	2003 SZ ₆₂	2004 12 02.38549	04 07 45.97	+23 24 10.1	19.2	644
2003 SA ₅₉	2003 08 29.45998	22 52 44.53	+07 52 25.4	19.6	2003 SE ₆₅	1998 11 14.10295	01 42 27.19	+27 25 08.8	18.8	704
2003 SA ₅₉	2003 08 29.47068	22 52 44.06	+07 52 23.0	20.1	2003 SE ₆₅	1998 11 14.12481	01 42 26.30	+27 24 55.5	19.3	704
2003 SA ₅₉	2003 09 03.30274	22 48 56.52	+07 36 26.8	19.3	2003 SE ₆₅	1998 11 14.14669	01 42 25.48	+27 24 46.6	18.7	704
2003 SA ₅₉	2003 09 03.31484	22 48 55.96	+07 36 24.5	19.4	2003 SE ₆₅	1998 11 14.16857	01 42 24.72	+27 24 36.6	18.7	704
2003 SA ₅₉	2003 09 03.32680	22 48 55.51	+07 36 21.9	20.3	2003 SE ₆₅	2004 11 11.32582	05 01 05.75	+30 10 04.7	19.6 V	691
2003 SA ₅₉	2003 10 21.15060	22 26 59.42	+02 55 55.0	18.9 R	2003 SE ₆₅	2004 11 11.35317	05 01 04.52	+30 09 59.8	19.6 V	691
2003 SA ₅₉	2003 10 21.17048	22 26 59.58	+02 55 49.0		2003 SE ₆₅	2004 11 11.38007	05 01 03.28	+30 09 55.1	19.7 V	691
2003 SA ₅₉	2003 10 21.19033	22 26 59.71	+02 55 44.6		2003 SE ₆₅	2004 11 19.26763	04 54 46.38	+29 43 22.2	19.4	704
2003 SA ₅₉	2003 10 21.21016	22 26 59.81	+02 55 37.3		2003 SE ₆₅	2004 11 19.29209	04 54 45.11	+29 43 17.8	19.5	704
2003 SE ₅₉	1998 11 14.18960	02 39 54.98	+25 58 40.9	18.5	2003 SE ₆₅	2004 11 19.30432	04 54 44.37	+29 43 14.7	19.8	704
2003 SE ₅₉	1998 11 14.21161	02 39 53.91	+25 58 32.1	18.9	2003 SE ₆₅	2004 12 02.35123	04 42 55.38	+28 45 51.4	19.3 R	703
2003 SE ₅₉	1998 11 14.23366	02 39 52.86	+25 58 19.3	19.2	2003 SE ₆₅	2004 12 02.35946	04 42 54.91	+28 45 49.4	18.5 R	703
2003 SE ₅₉	1998 11 14.27827	02 39 50.67	+25 58 00.4	19.9	2003 SE ₆₅	2004 12 02.36767	04 42 54.34	+28 45 45.6	21.3 R	703
2003 SE ₅₉	1998 11 16.18743	02 38 22.59	+25 43 32.5	18.3	2003 SE ₆₅	2004 12 02.37589	04 42 53.93	+28 45 44.4	19.2 R	703
2003 SE ₅₉	1998 11 16.20848	02 38 21.58	+25 43 23.6	18.3	2003 SS ₆₅	1995 08 29.23646	23 27 00.28	-07 07 43.6	20.0 V 8	809
2003 SE ₅₉	1998 11 16.22978	02 38 20.25	+25 43 14.8	19.2	2003 SS ₆₅	1995 08 30.22986	23 26 26.98	-07 11 59.9	20.0 V 8	809
2003 SE ₅₉	1998 11 16.25098	02 38 19.24	+25 43 03.8	19.5	2003 SS ₆₅	2003 09 07.44298	23 18 40.14	-08 04 42.7	20.8	608
2003 SE ₅₉	1998 12 16.15689	02 23 57.70	+22 00 47.6	18.5 R	2003 SS ₆₅	2003 09 07.45363	23 18 39.73	-08 04 45.8	20.1	608
2003 SE ₅₉	1998 12 16.17730	02 23 57.60	+22 00 40.2		2003 SS ₆₅	2003 09 07.46432	23 18 39.32	-08 04 48.6	20.4	608
2003 SE ₅₉	1998 12 16.19771	02 23 57.37	+22 00 32.5		2003 SA ₆₇	2004 11 19.25357	04 38 29.16	+33 07 04.7	18.6	704
2003 SE ₅₉	2000 01 08.39389	09 34 56.50	+01 45 42.3	19.5	2003 SA ₆₇	2004 11 19.26578	04 38 28.51	+33 07 02.2	19.0	704
2003 SE ₅₉	2000 01 08.40953	09 34 56.02	+01 45 41.2	19.7	2003 SA ₆₇	2004 11 19.27801	04 38 27.82	+33 06 59.2	18.9	704
2003 SE ₅₉	2000 01 08.43979	09 34 54.95	+01 45 38.1	19.8	2003 SA ₆₇	2004 11 19.29024	04 38 27.06	+33 06 56.4	18.9	704
2003 SE ₅₉	2000 02 28.17312	08 57 47.70	+02 52 39.5	19.3 R	2003 SA ₆₇	2004 11 19.30247	04 38 26.39	+33 06 52.3	19.5	704
2003 SE ₅₉	2000 02 28.18923	08 57 46.98	+02 52 42.5	18.9 R	2003 SA ₆₇	2004 12 01.37892	04 26 47.13	+32 04 40.1	17.9 R	703
2003 SE ₅₉	2000 02 28.20532	08 57 46.41	+02 52 46.1	18.6 R	2003 SA ₆₇	2004 12 01.38903	04 26 46.35	+32 04 35.9	17.6 R	703
2003 SE ₅₉	2000 02 28.22150	08 57 45.82	+02 52 49.6	19.1 R	2003 SA ₆₇	2004 12 01.39889	04 26 45.87	+32 04 32.4	17.8 R	703
2003 SE ₅₉	2003 07 22.42056	22 47 37.53	+07 32 20.2	18.4	2003 SA ₆₇	2004 12 01.40875	04 26 45.19	+32 04 28.6	18.3 R	703
2003 SE ₅₉	2003 07 22.43194	22 47 37.33	+07 32 22.3	18.5	2003 SN ₇₀	2004 12 03.44735	07 37 04.18	+19 12 26.2	20.3 V	691
2003 SE ₅₉	2003 07 22.44334	22 47 37.11	+07 32 24.8	18.3	2003 SN ₇₀	2004 12 03.47763	07 37 03.42	+19 12 28.0	20.1 V	691
2003 SE ₅₉	2003 07 30.34469	22 44 51.88	+07 55 12.8	19.3	2003 SN ₇₀	2004 12 03.50920	07 37 02.60	+19 12 29.9	20.4 V	691
2003 SE ₅₉	2003 07 30.35638	22 44 51.73	+07 55 15.0	18.9	2003 SG ₈₀	2004 12 02.28736	05 18 28.00	+32 49 20.2	19.4	704
2003 SE ₅₉	2003 07 30.36772	22 44 51.45	+07 55 17.4	19.0	2003 SG ₈₀	2004 12 02.29956	05 18 27.30	+32 49 19.9	19.5	704
2003 SE ₅₉	2003 07 30.37920	22 44 51.10	+07 55 18.4	19.1	2003 SG ₈₀	2004 12 02.31212	05 18 26.65	+32 49 17.6	19.9	704
2003 SE ₅₉	2003 08 27.51462	22 27 09.80	+07 47 40.3	19.6	2003 SG ₈₀	200				

2003 SB ₁₁₄	2004 11 20.50253	05 02 40.80	+26 01 16.0	20.5 V	691	2003 SK ₁₈₆	2002 04 21.30444	14 02 45.78	-05 51 32.7	21.1 V	691
2003 SB ₁₁₄	2004 11 20.51468	05 02 40.19	+26 01 14.8	20.3 V	691	2003 SK ₁₈₆	2002 04 21.32524	14 02 44.71	-05 51 25.6	21.8 V	691
2003 SB ₁₁₄	2004 11 20.52575	05 02 39.65	+26 01 14.0	20.6 V	691	2003 SN ₁₈₆	1997 03 13.42729	12 27 36.37	-01 38 51.2	20.4 V	691
2003 SJ ₁₁₆	2004 12 02.25374	06 28 38.83	+27 57 13.5	19.1 V	691	2003 SN ₁₈₆	1997 03 13.44895	12 27 35.38	-01 38 43.5	20.2 V	691
2003 SJ ₁₁₆	2004 12 02.28231	06 28 37.48	+27 57 21.7	19.1 V	691	2003 SN ₁₈₆	1997 03 13.47074	12 27 34.35	-01 38 36.7	20.5 V	691
2003 SJ ₁₁₆	2004 12 02.30852	06 28 36.29	+27 57 29.4	19.2 V	691	2003 SN ₁₈₆	2001 03 28.13065	09 25 35.50	+15 03 32.0	21.7 V	691
2003 SJ ₁₁₉	2004 12 02.28089	05 17 28.69	+27 37 02.8	19.3	644	2003 SN ₁₈₆	2001 03 28.15213	09 25 35.21	+15 03 33.6	21.5 V	691
2003 SJ ₁₁₉	2004 12 02.34385	05 17 25.08	+27 36 50.3	19.2	644	2003 SN ₁₈₆	2001 03 28.17406	09 25 34.90	+15 03 36.0	21.2 V	691
2003 SJ ₁₁₉	2004 12 02.40970	05 17 21.30	+27 36 37.1	18.9	644	2003 SN ₁₈₆	2004 12 03.44472	07 29 11.58	+19 35 29.8	20.5 V	691
2003 SL ₁₂₄	2000 01 05.29723	07 51 13.31	+17 37 08.4	18.9	704	2003 SN ₁₈₆	2004 12 03.47505	07 29 10.67	+19 35 31.2	20.5 V	691
2003 SL ₁₂₄	2000 01 05.31193	07 51 12.55	+17 37 11.2	19.8	704	2003 SN ₁₈₆	2004 12 03.50657	07 29 09.73	+19 35 32.5	20.5 V	691
2003 SL ₁₂₄	2000 01 05.32651	07 51 11.76	+17 37 13.7	19.7	704	2003 SR ₁₈₉	2000 01 07.30461	07 57 43.91	+12 54 14.6	19.4	704
2003 SL ₁₂₄	2001 03 22.28394	12 47 41.73	-02 15 25.9	20.1 V	691	2003 SR ₁₈₉	2000 01 07.31947	07 57 43.06	+12 54 15.2	19.7	704
2003 SL ₁₂₄	2001 03 22.30502	12 47 40.79	-02 15 18.8	20.6 V	691	2003 SR ₁₈₉	2000 01 07.33414	07 57 42.36	+12 54 15.1	19.7	704
2003 SL ₁₂₄	2001 03 22.32632	12 47 39.85	-02 15 12.0	20.7 V	691	2003 SR ₁₈₉	2000 01 07.34883	07 57 41.61	+12 54 16.1	19.7	704
2003 SL ₁₂₄	2001 04 18.16125	12 28 22.10	+00 04 57.8	20.6 V	691	2003 SR ₁₈₉	2004 11 10.39006	04 45 01.61	+22 44 42.1	19.4 V	691
2003 SL ₁₂₄	2001 04 18.18661	12 28 21.05	+00 05 04.5	21.2 V	691	2003 SR ₁₈₉	2004 11 10.41637	04 45 00.49	+22 44 37.1	19.6 V	691
2003 SL ₁₂₄	2001 04 18.21204	12 28 20.07	+00 05 11.1	21.4 V	691	2003 SR ₁₈₉	2004 11 10.44250	04 44 59.38	+22 44 32.1	19.7 V	691
2003 SL ₁₂₄	2004 12 03.46739	07 25 19.15	+18 05 12.1	19.8 V	691	2003 SR ₁₈₉	2004 11 20.33363	04 37 28.25	+22 11 06.8	19.5 V	691
2003 SL ₁₂₄	2004 12 03.49045	07 25 18.46	+18 05 12.6	19.8 V	691	2003 SR ₁₈₉	2004 11 20.36103	04 37 26.87	+22 11 00.8	19.6 V	691
2003 SL ₁₂₄	2004 12 03.52237	07 25 17.52	+18 05 13.6	19.7 V	691	2003 SR ₁₈₉	2004 11 20.39200	04 37 25.27	+22 10 53.7	19.3 V	691
2003 SS ₁₂₅	2004 12 02.34768	07 20 49.59	+35 04 38.8	19.9	704	2003 SL ₁₉₀	2000 01 29.20195	07 53 40.48	+21 58 51.8	20.6 V	691
2003 SS ₁₂₅	2004 12 02.36356	07 20 49.06	+35 04 42.8	19.8	704	2003 SL ₁₉₀	2000 01 29.22863	07 53 39.04	+21 58 57.3	20.0 V	691
2003 SS ₁₂₅	2004 12 02.38368	07 20 48.44	+35 04 49.1	19.6	704	2003 SL ₁₉₀	2000 01 29.25572	07 53 37.60	+21 59 02.7	19.6 V	691
2003 SM ₁₃₉	2004 12 02.41896	07 05 52.89	+17 01 33.3	20.3 V	691	2003 SO ₁₉₂	1998 11 14.19949	03 29 51.87	+37 39 55.2	18.7	704
2003 SM ₁₃₉	2004 12 02.44770	07 05 51.92	+17 01 36.2	20.3 V	691	2003 SO ₁₉₂	1998 11 14.22146	03 29 50.72	+37 39 51.3	19.5	704
2003 SM ₁₃₉	2004 12 02.48090	07 05 50.80	+17 01 39.0	20.0 V	691	2003 SO ₁₉₂	1998 11 14.24352	03 29 49.23	+37 39 46.7	19.8	704
2003 SV ₁₄₁	2004 12 03.44208	07 26 04.77	+19 42 04.9	20.8 V	691	2003 SO ₁₉₂	1998 11 14.26609	03 29 48.07	+37 39 41.9	19.8	704
2003 SV ₁₄₁	2004 12 03.47256	07 26 03.83	+19 42 04.7	20.9 V	691	2003 SO ₁₉₂	2000 02 06.32416	10 25 25.38	+02 07 52.8	18.6	704
2003 SV ₁₄₁	2004 12 03.50394	07 26 02.85	+19 42 04.6	21.1 V	691	2003 SO ₁₉₂	2000 02 06.33893	10 25 24.72	+02 07 54.2	18.9	704
2003 SA ₁₄₆	2004 12 02.35671	04 50 15.53	+24 00 30.5	19.2 R	703	2003 SO ₁₉₂	2000 02 06.35369	10 25 23.99	+02 07 54.3	18.9	704
2003 SA ₁₄₆	2004 12 02.36494	04 50 14.98	+24 00 28.9	19.7 R	703	2003 SO ₁₉₂	2000 02 06.36841	10 25 23.31	+02 07 53.6	18.9	704
2003 SA ₁₄₆	2004 12 02.37315	04 50 14.57	+24 00 26.6	19.1 R	703	2003 SO ₁₉₂	2000 02 06.38340	10 25 22.58	+02 07 54.3	18.5	704
2003 SA ₁₄₆	2004 12 02.38137	04 50 14.18	+24 00 23.9	18.5 R	703	2003 SO ₁₉₂	2003 09 04.25788	23 40 52.39	+12 29 21.5	19.2	704
2003 SD ₁₄₈	2004 12 03.22681	06 12 57.45	+26 36 50.1	20.0 V	691	2003 SO ₁₉₂	2003 09 04.27069	23 40 51.83	+12 29 23.0	19.2	704
2003 SD ₁₄₈	2004 12 03.27173	06 12 55.15	+26 37 00.6	19.8 V	691	2003 SO ₁₉₂	2003 09 04.29580	23 40 50.59	+12 29 23.3	20.0	704
2003 SD ₁₄₈	2004 12 03.30072	06 12 53.65	+26 37 07.3	19.9 V	691	2003 SO ₁₉₂	2003 09 04.30874	23 40 50.08	+12 29 21.6	19.2	704
2003 SJ ₁₄₈	2004 12 02.32812	06 26 21.26	+19 02 11.6	19.8 V	691	2003 SO ₁₉₂	2003 10 04.29058	23 17 14.21	+11 15 54.4	19.3 V	691
2003 SJ ₁₄₈	2004 12 02.35557	06 26 20.03	+19 02 16.6	19.6 V	691	2003 SO ₁₉₂	2003 10 04.31772	23 17 13.02	+11 15 48.0	19.5 V	691
2003 SJ ₁₄₈	2004 12 02.38513	06 26 18.65	+19 02 22.0	19.7 V	691	2003 SO ₁₉₂	2003 10 04.34431	23 17 11.87	+11 15 41.7	19.3 V	691
2003 SG ₁₄₉	2004 12 03.34578	07 07 04.92	+24 11 43.5	20.4 V	691	2003 SO ₁₉₂	2003 10 17.20495	23 09 29.73	+10 23 50.3	18.8 R	699
2003 SG ₁₄₉	2004 12 03.37532	07 07 03.82	+24 11 46.0	20.6 V	691	2003 SO ₁₉₂	2003 10 17.21736	23 09 29.33	+10 23 47.8	19.3	699
2003 SG ₁₄₉	2004 12 03.42747	07 07 01.88	+24 11 50.6	20.3 V	691	2003 SO ₁₉₂	2003 10 17.22974	23 09 29.02	+10 23 45.2	19.3	699
2003 SF ₁₅₃	2004 11 22.40071	08 31 36.34	+34 29 08.3	19.3	704	2003 SO ₁₉₂	2003 10 17.24215	23 09 28.58	+10 23 42.5	19.3	699
2003 SF ₁₅₃	2004 11 22.41309	08 31 36.62	+34 29 12.4	19.2	704	2003 SO ₁₉₂	2003 10 23.09920	23 07 00.69	+10 00 41.2	19.7 V	691
2003 SF ₁₅₃	2004 11 22.42575	08 31 36.91	+34 29 17.1	19.0	704	2003 SO ₁₉₂	2003 10 23.12591	23 07 00.06	+10 00 35.1	19.7 V	691
2003 SF ₁₅₃	2004 11 22.43811	08 31 37.22	+34 29 20.2	19.6	704	2003 SO ₁₉₂	2003 10 23.15369	23 06 59.43	+10 00 28.9	19.7 V	691
2003 SW ₁₅₃	2002 02 12.32209	10 15 24.02	+18 56 13.9	19.5	704	2003 SO ₁₉₂	2003 12 29.08379	23 30 35.41	+09 36 52.9	19.7	704
2003 SW ₁₅₃	2002 02 12.35192	10 15 22.17	+18 56 29.8	20.2	704	2003 SO ₁₉₂	2003 12 29.09701	23 30 36.21	+09 36 55.0	19.9	704
2003 SW ₁₅₃	2002 02 12.38110	10 15 20.42	+18 56 45.2	19.6	704	2003 SO ₁₉₂	2003 12 29.10993	23 30 36.88	+09 36 57.5	20.0	704
2003 SW ₁₅₃	2002 04 02.14495	09 36 32.47	+22 51 49.9	20.6	644	2003 SO ₁₉₂	2003 12 29.12303	23 30 37.64	+09 37 00.4	19.4	704
2003 SW ₁₅₃	2002 04 02.16590	09 36 32.13	+22 51 49.5	20.4	644	2003 SO ₁₉₂	2004 11 22.33076	06 51 57.72	+34 30 37.8	18.4	704
2003 SW ₁₅₃	2002 04 02.18695	09 36 31.83	+22 51 49.8	20.7	644	2003 SO ₁₉₂	2004 11 22.35541	06 51 57.01	+34 30 38.3	18.8	704
2003 SW ₁₅₃	2003 09 01.30363	00 31 38.69	-10 08 12.7	19.3	704	2003 SO ₁₉₂	2004 11 22.36769	06 51 56.68	+34 30 38.0	19.1	704
2003 SW ₁₅₃	2003 09 01.31543	00 31 38.22	-10 08 20.5	19.3	704	2003 SO ₁₉₂	2004 11 22.37999	06 51 56.39	+34 30 38.7	19.0	704
2003 SW ₁₅₃	2003 09 01.32733	00 31 37.74	-10 08 26.9	19.2	704	2003 SO ₁₉₂	2004 12 02.33210	06 46 14.72	+34 31 37.9	18.6	704
2003 SW ₁₅₃	2003 09 01.33923	00 31 37.29	-10 08 33.4	19.7	704	2003 SO ₁₉₂	2004 12 02.34529	06 46 14.22	+34 31 38.5	19.3	704
2003 SC ₁₅₄	2003 08 31.32405	00 23 58.44	-12 37 25.0	19.7	704	2003 SO ₁₉₂	2004 12 02.35745	06 46 13.63	+34 31 38.6	18.9	704
2003 SC ₁₅₄	2003 08 31.33591	00 23 58.13	-12 37 32.6	19.4	704	2003 SO ₁₉₂	2004 12 02.38129	06 46 12.56	+34 31 37.9	19.1	704
2003 SC ₁₅₄	2003 08 31.34765	00 23 57.68	-12 37 36.0	19.3	704	2003 SO ₁₉₂	2004 12 02.39419	06 46 11.99	+34 31 37.5	19.1	704
2003 SC ₁₅₄	2003 08 31.35933	00 23 57.40	-12 37 40.5	20.0	704	2003 SU ₁₉₇	2001 05 17.46093	14 09 20.19	-01 53 42.7	20.3	608
2003 SN ₁₅₆	1994 03 04.26309	11 20 03.53	+05 27 15.1	19.4 V	691	2003 SU ₁₉₇	2001 05 17.47190	14 09 19.82	-01 53 40.8	20.4	608
2003 SN ₁₅₆	1994 03 04.29512	11 20 01.61	+05 27 25.3		691	2003 SU ₁₉₇	2001 05 17.48261	14 09 19.44	-01 53 38.5	20.4	608
2003 SN ₁₅₆	1994 03 04.32744	11 19 59.65	+05 27 34.4		691	2003 SU ₁₉₇	2001 05 24.26133	14 05 49.048	-01 36 01.37	20.0V	645
2003 SN ₁₅₆	2003 09 26.23461	00 58 25.12	+07 09 58.5	19.2	704	2003 SU ₁₉₇	2001 05 24.26480	14 05 48.948	-01 36 00.89	20.85	645
2003 SN ₁₅₆	2003 09 26.24709	00 58 24.44	+07 09 55.9	19.0	704	2003 SM ₁₉₈	2004 12 02.34462	06 39 03.22	+32 19 50.2	19.5	704
2003 SN ₁₅₆	2003 09 26.26000	00 58 23.76	+07 09 52.8	19.5	704	2003 SM ₁₉₈	2004 12 02.35678	06 39 02.73	+32 19 50.9	19.7	704
2003 SN ₁₅₆	2003 09 26.27237	00 58 23.01	+07 09 50.0	19.3	704	2003 SM ₁₉₈	2004 12 02.38054	06 39 01.69	+32 19 50.0	20.1	704
2003 SN ₁₅₆	2003 09 26.28501	00 58									

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2003 SF ₂₅₇	2004 12 02.42738	07 09 49.16	+30 29 48.1	18.9 R	703	2003 UB ₅₈	2003 09 21.33583	01 18 52.26	+16 19 32.8	699
2003 SJ ₂₇₁	2004 12 02.43219	07 15 09.31	+23 05 40.7	17.7 R	703	2003 UB ₅₈	2003 09 21.34667	01 18 51.74	+16 19 33.0	699
2003 SJ ₂₇₁	2004 12 02.43924	07 15 09.08	+23 05 42.3	19.2 R	703	2003 UB ₅₈	2003 09 21.37314	01 18 50.54	+16 19 35.3	19.3 644
2003 SJ ₂₇₁	2004 12 02.44632	07 15 08.93	+23 05 44.4	18.8 R	703	2003 UB ₅₈	2003 09 21.43580	01 18 47.56	+16 19 39.5	19.3 644
2003 SJ ₂₇₁	2004 12 02.45337	07 15 08.68	+23 05 45.0	19.4 R	703	2003 UB ₅₈	2003 09 27.31040	01 14 02.55	+16 23 53.6	19.4 704
2003 SR ₂₇₉	2004 12 01.42062	09 57 53.69	+31 37 54.2	18.9 R	703	2003 UB ₅₈	2003 09 27.33625	01 14 01.24	+16 23 53.8	19.1 704
2003 SR ₂₇₉	2004 12 01.42891	09 57 53.95	+31 37 55.6	18.8 R	703	2003 UB ₅₈	2003 09 27.34949	01 14 00.49	+16 23 53.0	19.3 704
2003 SR ₂₇₉	2004 12 01.43716	09 57 54.38	+31 37 58.5	18.2 R	703	2003 UB ₅₈	2003 10 02.35147	01 09 38.12	+16 24 04.4	19.7 V 691
2003 SR ₂₇₉	2004 12 01.44542	09 57 54.64	+31 37 59.4	19.3 R	703	2003 UB ₅₈	2003 10 02.37748	01 09 36.67	+16 24 04.0	19.7 V 691
2003 SM ₂₈₃	2004 11 19.25279	04 16 09.95	+25 38 06.9	18.9	704	2003 UB ₅₈	2003 10 02.40405	01 09 35.21	+16 24 03.3	19.9 V 691
2003 SM ₂₈₃	2004 11 19.26501	04 16 09.31	+25 38 03.5	19.6	704	2003 UB ₅₈	2003 11 19.18941	00 33 22.63	+15 03 47.0	19.7 704
2003 SM ₂₈₃	2004 11 19.27723	04 16 08.69	+25 38 00.1	19.5	704	2003 UB ₅₈	2003 11 19.20229	00 33 22.19	+15 03 46.8	20.3 704
2003 SM ₂₈₃	2004 11 19.28946	04 16 08.03	+25 37 56.8	19.5	704	2003 UB ₅₈	2003 11 19.21502	00 33 21.93	+15 03 44.8	20.3 704
2003 SM ₂₈₃	2004 11 19.30169	04 16 07.30	+25 37 55.3	20.0	704	2003 UB ₅₈	2003 11 19.24077	00 33 21.42	+15 03 42.0	19.8 704
2003 SM ₂₈₃	2004 12 02.26893	04 05 07.42	+24 35 23.4	18.1	704	2003 UF ₆₀	2004 12 03.44735	07 37 31.75	+19 01 24.2	20.5 V 691
2003 SM ₂₈₃	2004 12 02.28197	04 05 06.70	+24 35 19.0	18.5	704	2003 UF ₆₀	2004 12 03.47763	07 37 30.79	+19 01 20.2	20.3 V 691
2003 SM ₂₈₃	2004 12 02.29500	04 05 06.07	+24 35 15.3	18.7	704	2003 UF ₆₀	2004 12 03.50920	07 37 29.81	+19 01 15.1	20.2 V 691
2003 SM ₂₈₃	2004 12 02.30903	04 05 05.32	+24 35 10.9	18.5	704	2003 UF ₆₀	2004 11 20.15149	09 19 40.32	+27 41 09.2	19.7 V 941
2003 SM ₂₈₃	2004 12 02.32160	04 05 04.68	+24 35 06.4	18.9	704	2003 UF ₆₀	2004 11 20.15229	09 19 40.36	+27 41 09.4	19.5 V 941
2003 SM ₂₈₃	2004 12 02.33409	04 05 04.11	+24 35 03.5	18.7	644	2003 UF ₆₀	2004 11 20.15389	09 19 40.43	+27 41 09.8	19.5 V 941
2003 SM ₂₈₃	2004 12 02.35513	04 05 02.95	+24 34 57.3	18.5 R	703	2003 UF ₆₀	2003 09 28.29431	01 47 07.84	+11 44 18.2	20.6 V 691
2003 SM ₂₈₃	2004 12 02.35738	04 05 02.90	+24 34 56.5	18.6	644	2003 UF ₆₀	2003 09 28.32238	01 47 06.64	+11 44 14.7	20.4 V 691
2003 SM ₂₈₃	2004 12 02.36333	04 05 02.50	+24 34 53.5	17.6 R	703	2003 UF ₆₀	2003 09 28.35852	01 47 05.09	+11 44 09.9	20.7 V 691
2003 SM ₂₈₃	2004 12 02.37155	04 05 02.08	+24 34 51.1	17.5 R	703	2003 UL ₇₁	1994 10 26.23954	00 22 05.46	+00 29 28.0	691
2003 SM ₂₈₃	2004 12 02.37977	04 05 01.69	+24 34 49.6	17.9 R	703	2003 UL ₇₁	1994 10 26.25699	00 22 04.85	+00 29 22.2	691
2003 SM ₂₈₃	2004 12 02.38909	04 05 01.28	+24 34 46.6	19.1	644	2003 UL ₇₁	1994 10 26.27411	00 22 04.29	+00 29 18.8	20.9 V 691
2003 SV ₂₉₁	2004 12 03.34035	07 13 59.40	+25 40 58.7	20.1 V	691	2003 UL ₇₁	2003 09 21.44723	01 12 37.16	+06 09 58.6	20.1 644
2003 SV ₂₉₁	2004 12 03.36971	07 13 58.36	+25 40 58.4	19.9 V	691	2003 UL ₇₁	2003 09 21.47365	01 12 36.09	+06 09 49.9	19.8 644
2003 SV ₂₉₁	2004 12 03.42208	07 13 56.47	+25 40 57.5	19.9 V	691	2003 UL ₇₁	2003 09 21.49524	01 12 35.23	+06 09 42.7	19.8 644
2003 SC ₂₉₇	2004 12 02.35237	04 11 24.96	+27 31 20.6	19.0 R	703	2003 UL ₇₁	2003 09 30.36316	01 06 15.56	+05 16 51.9	20.1 V 691
2003 SC ₂₉₇	2004 12 02.36059	04 11 24.44	+27 31 17.1	18.9 R	703	2003 UL ₇₁	2003 09 30.38976	01 06 14.29	+05 16 41.8	20.9 V 691
2003 SC ₂₉₇	2004 12 02.36882	04 11 24.04	+27 31 14.6	18.9 R	703	2003 UL ₇₁	2003 09 30.42070	01 06 12.81	+05 16 30.3	20.3 V 691
2003 SC ₂₉₇	2004 12 02.37702	04 11 23.59	+27 31 12.6	19.1 R	703	2003 UQ ₈₀	2002 05 09.30244	15 18 00.71	+18 25 25.0	20.8 V 291
2003 SR ₃₀₂	2004 12 02.41627	07 06 55.15	+19 17 06.2	19.9 V	691	2003 UQ ₈₀	2002 05 09.32541	15 17 59.35	+18 25 22.6	21.0 V 291
2003 SR ₃₀₂	2004 12 02.44493	07 06 54.16	+19 17 02.8	19.9 V	691	2003 UQ ₈₀	2002 05 09.34850	15 17 57.94	+18 25 19.9	20.9 V 291
2003 SR ₃₀₂	2004 12 02.47799	07 06 53.00	+19 16 59.1	19.8 V	691	2003 UL ₉₀	2001 04 16.29938	14 17 15.82	+13 30 58.9	19.2 R 699
2003 SF ₃₀₄	2004 11 22.35258	06 18 44.12	+35 43 11.7	19.0	704	2003 UL ₉₀	2001 04 16.33749	14 17 14.09	+13 30 54.6	699
2003 SF ₃₀₄	2004 11 22.36486	06 18 43.62	+35 43 14.4	19.7	704	2003 UL ₉₀	2001 04 16.37554	14 17 12.24	+13 30 49.1	699
2003 SF ₃₀₄	2004 11 22.37716	06 18 43.12	+35 43 18.3	19.8	704	2003 UL ₉₀	2001 04 16.41397	14 17 10.32	+13 30 43.4	699
2003 SG ₃₁₂	2003 12 25.75784	02 10 25.18	+05 18 45.4	20.5 R	461	2003 UL ₉₀	2001 04 23.30286	14 11 42.29	+13 15 26.8	19.1 704
2003 SG ₃₁₂	2003 12 25.76361	02 10 25.29	+05 18 41.0		461	2003 UL ₉₀	2001 04 23.31660	14 11 41.55	+13 15 22.7	19.0 704
2003 SJ ₃₁₂	1997 08 01.23918	21 01 57.97	+16 38 16.1		4 688	2003 UL ₉₀	2001 04 23.33005	14 11 40.91	+13 15 20.3	18.8 704
2003 SJ ₃₁₂	1997 08 01.25315	21 01 57.31	+16 38 19.2		4 688	2003 UL ₉₀	2001 04 23.34360	14 11 40.13	+13 15 19.1	19.5 704
2003 SE ₃₁₅	2004 11 21.11888	09 37 07.24	+20 23 43.7	19.4 R	599	2003 UL ₉₀	2001 05 18.21737	13 53 22.75	+12 22 38.6	19.0 R 699
2003 SE ₃₁₅	2004 11 21.12747	09 37 07.55	+20 23 45.4	19.5 R	599	2003 UL ₉₀	2001 05 18.24482	13 53 21.75	+12 22 36.4	699
2003 SE ₃₁₅	2004 11 21.13599	09 37 07.92	+20 23 46.9	19.6 R	599	2003 UL ₉₀	2001 05 18.27241	13 53 20.67	+12 22 33.4	699
2003 TV ₆	2004 11 22.37815	05 50 45.41	+27 23 40.6	18.0	704	2003 UL ₉₀	2001 05 18.29972	13 53 19.83	+12 22 31.0	699
2003 TV ₆	2004 11 22.39136	05 50 44.81	+27 23 43.7	18.5	704	2003 UZ ₉₄	2002 06 11.32533	15 57 59.30	+16 50 38.8	19.9 644
2003 TV ₆	2004 11 22.40418	05 50 44.28	+27 23 46.3	18.5	704	2003 UZ ₉₄	2002 06 11.35275	15 57 57.97	+16 50 33.7	19.8 644
2003 TV ₆	2004 11 22.43064	05 50 43.32	+27 23 51.2	18.0	704	2003 UZ ₉₄	2002 06 11.38150	15 57 56.57	+16 50 27.9	20.1 644
2003 TV ₆	2004 12 02.16899	05 43 47.96	+27 57 15.4	19.5 V	691	2003 UP ₉₅	1999 10 06.23835	00 16 05.16	+02 34 51.3	20.0 704
2003 TV ₆	2004 12 02.19830	05 43 46.59	+27 57 21.3	19.5 V	691	2003 UP ₉₅	1999 10 06.25152	00 16 04.40	+02 34 45.2	20.2 704
2003 TV ₆	2004 12 02.22545	05 43 45.31	+27 57 26.5	19.2 V	691	2003 UP ₉₅	1999 10 06.26473	00 16 03.68	+02 34 40.1	19.6 704
2003 TV ₆	2004 12 02.27663	05 43 42.80	+27 57 37.6	17.7	704	2003 UP ₉₅	1999 10 06.27792	00 16 02.97	+02 34 34.8	19.3 704
2003 TV ₆	2004 12 02.28964	05 43 42.20	+27 57 40.0	18.1	704	2003 UP ₉₅	1999 10 06.29113	00 16 02.25	+02 34 29.3	19.9 704
2003 TV ₆	2004 12 02.30270	05 43 41.56	+27 57 42.0	18.1	704	2003 UF ₉₆	2001 05 14.22483	14 34 39.98	+13 17 13.2	20.1 V 691
2003 TV ₆	2004 12 02.31676	05 43 40.95	+27 57 44.8	18.3	704	2003 UF ₉₆	2001 05 14.24730	14 34 38.88	+13 17 09.6	20.0 V 691
2003 TO ₇	2004 11 20.41146	06 50 22.92	+47 28 14.7	19.3	704	2003 UF ₉₆	2001 05 14.26915	14 34 37.82	+13 17 06.0	20.4 V 691
2003 TO ₇	2004 11 20.42387	06 50 22.54	+47 28 22.0	19.3	704	2003 UR ₉₆	2003 09 19.38586	01 14 12.59	+10 26 35.5	19.4 R 699
2003 TO ₇	2004 11 20.43639	06 50 22.29	+47 28 28.9	19.3	704	2003 UR ₉₆	2003 09 19.39910	01 14 12.03	+10 26 32.9	699
2003 TO ₇	2004 11 20.44882	06 50 21.87	+47 28 37.0	19.5	704	2003 UR ₉₆	2003 09 19.41245	01 14 11.55	+10 26 28.4	699
2003 TY ₈	2003 09 01.31825	01 01 52.73	+09 36 49.4	18.9	704	2003 UR ₉₆	2003 09 19.42566	01 14 11.02	+10 26 27.3	699
2003 TY ₈	2003 09 01.33016	01 01 52.46	+09 36 54.0	19.3	704	2003 UL ₁₃₄	2004 12 02.41381	06 58 46.50	+19 02 54.5	20.9 V 691
2003 TY ₈	2003 09 01.34207	01 01 52.20	+09 36 58.5	19.8	704	2003 UL ₁₃₄	2004 12 02.44243	06 58 45.43	+19 02 52.3	20.5 V 691
2003 TY ₈	2003 09 01.35412	01 01 52.06	+09 37 02.6	19.7	704	2003 UL ₁₃₄	2004 12 02.47544	06 58 44.21	+19 02 49.5	20.4 V 691
2003 TD ₁₄	2004 12 02.39551	06 59 00.52	+34 43 27.5	18.3 R	703	2003 UV ₁₃₇	2003 11 03.82401	02 38 19.03	+09 56 42.3	19 R 461
2003 TD ₁₄	2004 12 02.40412	06 59 00.07	+34 43 28.0	18.6 R	703	2003 UV ₁₃₇	2003 11 03.82516	02 38 18.95	+09 56 43.1	461
2003 TD ₁₄	2004 12 02.41271	06 58 59.69	+34 43 27.3	18.6 R	703	2003 UT ₁₃₈	2004 11 20.34423	04 58 34.64	+21 10 53.7	20.4 V 691
2003 TD ₁₄	2004 12 02.42126	06 58 59.33	+34 43 27.7	18.6 R	703	2003 UT ₁₃₈	2004 11 20.37368	04 58 33.26	+21 10 51.8	20.4 V 691
2003 TN ₁₄	2004 12 03.44472	07 29 31.27	+19 15 02.7	19.7 V	691	2003 UT ₁₃₈	2004 11 20.40278	04 58 31.87	+21 10 50.1	20.4 V 691
2003 TN ₁₄	2004 12 03.47505	07 29 30.46	+19 15 06.6	19.9 V	691	2003 UE ₁₃₉	2004 12 02.23658	06 04 12.19	+2	

2003 UH ₁₈₆	2003 11 03.80737	02 06 15.44	+18 00 08.7	461	2003 WG ₁₂₄	1991 11 04.47397	03 13 07.38	+13 53 14.3		691	
2003 UH ₁₈₆	2003 11 03.80888	02 06 15.36	+18 00 08.0	461	2003 WG ₁₂₄	1991 11 04.49285	03 13 06.31	+13 53 15.5	19.5 V	691	
2003 UH ₁₈₆	2003 11 03.81064	02 06 15.28	+18 00 07.1	461	2003 WG ₁₂₄	1991 11 04.51155	03 13 05.26	+13 53 16.3		691	
2003 UD ₁₈₇	2003 12 26.70224	01 54 14.46	+14 32 51.9	20 R	461	2003 WG ₁₂₄	2002 09 10.46599	00 32 21.69	-17 17 03.6	19.6	644
2003 UD ₁₈₇	2003 12 26.70782	01 54 14.59	+14 32 50.6		461	2003 WG ₁₂₄	2002 09 10.47769	00 32 21.13	-17 17 06.4	20.3	644
2003 UD ₁₈₇	2003 12 26.71336	01 54 14.70	+14 32 49.6		461	2003 WG ₁₂₄	2002 09 10.49042	00 32 20.59	-17 17 10.1	19.8	644
2003 UD ₁₈₇	2003 12 26.71893	01 54 14.84	+14 32 48.8		461	2003 WE ₁₄₁	2004 11 20.18793	10 40 36.40	+22 40 32.1	20.7 V	198
2003 UD ₁₈₇	2003 12 26.72450	01 54 14.99	+14 32 47.1		461	2003 WE ₁₄₁	2004 11 20.18933	10 40 36.46	+22 40 32.1	20.7 V	198
2003 UN ₁₉₈	1997 05 10.33316	15 26 33.98	-12 42 02.2	21.1 V	691	2003 XB ₇	2001 03 22.29263	13 00 14.70	-02 28 48.0	20.8 V	691
2003 UN ₁₉₈	1997 05 10.35467	15 26 32.82	-12 41 56.3	21.1 V	691	2003 XB ₇	2001 03 22.31372	13 00 13.79	-02 28 41.3	21.1 V	691
2003 UN ₁₉₈	1997 05 10.37641	15 26 31.67	-12 41 51.2	21.3 V	691	2003 XB ₇	2001 03 22.33501	13 00 12.87	-02 28 35.4	21.3 V	691
2003 UN ₁₉₈	1998 07 26.99025	20 26 02.40	-14 15 03.2	21.7 V	910	2003 XB ₁₉	2001 05 21.96807	10 28 59.85	+12 00 18.5	21.7 R	1 807
2003 UN ₁₉₈	1998 07 27.01333	20 26 01.15	-14 15 09.5	21.9 V	910	2003 XB ₁₉	2001 05 22.05257	10 29 03.63	+11 59 53.8		1 807
2003 UN ₁₉₈	1998 07 27.03657	20 25 59.85	-14 15 15.6	22.0 V	910	2003 XZ ₃₂	1997 11 02.45730	03 00 02.40	+13 20 44.0	19.8 V	691
2003 UN ₁₉₈	2000 01 05.24486	06 37 45.34	+15 42 48.1	18.5	704	2003 XZ ₃₂	1997 11 02.46524	03 00 02.03	+13 20 41.7	19.6 V	691
2003 UN ₁₉₈	2000 01 05.25950	06 37 44.51	+15 42 50.3	18.7	704	2003 XZ ₃₂	1997 11 02.47319	03 00 01.66	+13 20 40.9	20.2 V	691
2003 UN ₁₉₈	2000 01 05.27415	06 37 43.63	+15 42 53.0	19.0	704	2003 XZ ₃₂	1998 12 26.04638	09 33 54.02	+14 58 53.1	22.0 V	910
2003 UY ₂₃₁	2002 08 10.26262	22 00 23.44	-14 31 26.5	19.1 R	1 807	2003 XZ ₃₂	1998 12 26.06901	09 33 53.80	+14 58 55.9	21.8 V	910
2003 UY ₂₃₁	2002 08 10.36770	22 00 18.73	-14 31 50.7		1 807	2003 XZ ₃₂	1998 12 26.09203	09 33 53.60	+14 58 57.6	22.2 V	910
2003 UE ₂₃₃	2003 11 21.16154	02 40 42.60	+22 41 57.3	20.9 V	691	2003 XZ ₃₂	1999 01 18.42320	09 24 14.10	+16 09 13.4	19.8 V	691
2003 UE ₂₃₃	2003 11 21.18840	02 40 41.29	+22 41 52.5	20.5 V	691	2003 XZ ₃₂	1999 01 18.44544	09 24 13.17	+16 09 18.9	19.8 V	691
2003 UE ₂₃₃	2003 11 21.21497	02 40 40.03	+22 41 47.7	20.5 V	691	2003 XZ ₃₂	1999 01 18.46982	09 24 12.18	+16 09 24.9	19.7 V	691
2003 UE ₂₃₃	2003 12 01.08205	02 33 41.04	+22 11 11.0	20.9 V	691	2003 XC ₃₅	1998 12 14.28250	03 41 29.66	+18 52 47.1	19.9 V	691
2003 UE ₂₃₃	2003 12 01.10908	02 33 39.97	+22 11 06.6	21.3 V	691	2003 XC ₃₅	1998 12 14.30458	03 41 28.71	+18 52 45.7	20.4 V	691
2003 UE ₂₃₃	2003 12 01.13621	02 33 38.93	+22 11 01.4	21.1 V	f 691	2003 XC ₃₅	1998 12 14.32657	03 41 27.73	+18 52 44.3	20.0 V	691
2003 UY ₂₃₆	2001 02 21.12261	07 48 24.363	+31 45 34.49	20.33V	645	2003 XC ₃₅	1998 12 25.23913	03 35 00.84	+18 43 22.3	20.0 V	691
2003 UY ₂₃₆	2001 02 21.12608	07 48 24.289	+31 45 34.11	21.08	645	2003 XC ₃₅	1998 12 25.26233	03 35 00.13	+18 43 21.8	20.5 V	691
2003 UY ₂₃₇	1999 10 08.25373	00 50 03.82	-08 15 23.7	19.2	704	2003 XC ₃₅	1998 12 25.28460	03 34 59.49	+18 43 21.3	20.4 V	691
2003 UY ₂₃₇	1999 10 08.28464	00 50 02.03	-08 15 31.6	19.5	704	2003 XC ₃₅	1999 01 24.10956	03 32 35.83	+19 04 24.9	21.0 V	691
2003 UY ₂₃₇	1999 10 08.30019	00 50 01.19	-08 15 38.3	19.6	704	2003 XC ₃₅	1999 01 24.13193	03 32 36.19	+19 04 27.5	20.7 V	691
2003 UY ₂₃₇	1999 10 08.31562	00 50 00.18	-08 15 42.0	19.8	704	2003 XC ₃₅	1999 01 24.15455	03 32 36.63	+19 04 29.2	21.0 V	691
2003 US ₂₄₈	1998 11 21.22186	03 10 39.23	+16 08 33.0	19.0 V	691	2003 XC ₃₅	2002 08 03.39052	22 13 07.14	-16 00 51.2	19.0	644
2003 US ₂₄₈	1998 11 21.25292	03 10 37.60	+16 08 29.0	19.1 V	691	2003 XC ₃₅	2002 08 03.40142	22 13 06.69	-16 00 54.2	19.0	644
2003 US ₂₄₈	1998 11 21.29374	03 10 35.49	+16 08 24.3	19.0 V	691	2003 XC ₃₅	2002 08 03.41227	22 13 06.24	-16 00 57.7	19.3	644
2003 UM ₂₅₂	2001 03 15.20309	11 01 03.70	+09 33 44.0	21.6 V	691	2003 XC ₃₅	2002 08 11.45984	22 07 16.73	-16 40 45.8	19.0	644
2003 UM ₂₅₂	2001 03 15.22383	11 01 02.47	+09 33 49.9	21.7 V	691	2003 XC ₃₅	2002 08 11.47027	22 07 16.27	-16 40 49.0	19.3	644
2003 UM ₂₅₂	2001 03 15.24472	11 01 01.27	+09 33 55.7	22.3 V	691	2003 XC ₃₅	2002 08 11.48055	22 07 15.76	-16 40 51.6	19.8	644
2003 US ₂₆₀	2000 12 04.48358	07 05 27.89	+23 13 18.2	19.9 V	691	2003 XC ₃₅	2002 08 14.30009	22 05 03.46	-16 54 50.5	18.6	704
2003 US ₂₆₀	2000 12 04.50773	07 05 26.91	+23 13 20.5	20.6 V	691	2003 XC ₃₅	2002 08 14.33101	22 05 01.91	-16 54 59.1	19.2	704
2003 US ₂₆₀	2000 12 04.53024	07 05 26.01	+23 13 22.6	20.9 V	691	2003 XC ₃₅	2002 08 14.34647	22 05 01.29	-16 55 03.0	19.1	704
2003 US ₂₆₀	2002 06 12.36961	19 40 04.44	-22 24 43.4	20.3	644	2003 XC ₃₅	2002 08 14.36212	22 05 00.39	-16 55 08.4	18.9	704
2003 US ₂₆₀	2002 06 12.38004	19 40 04.00	-22 24 45.1	20.1	644	2003 XC ₃₅	2002 08 29.36221	21 52 54.20	-18 02 29.5	18.6	644
2003 US ₂₆₀	2002 06 12.39055	19 40 03.59	-22 24 46.8	19.4	644	2003 XC ₃₅	2002 08 29.38357	21 52 53.16	-18 02 34.4	19.5	644
2003 US ₂₆₀	2002 10 02.44288	02 40 06.83	+14 02 24.0	21.1 V	691	2003 XC ₃₅	2002 08 29.40497	21 52 52.14	-18 02 39.1	19.3	644
2003 US ₂₆₀	2003 10 02.46913	02 40 05.81	+14 02 19.1	20.7 V	691	2003 XJ ₃₇	1993 02 26.32752	11 04 07.68	+11 04 57.1		691
2003 US ₂₆₀	2003 10 02.49530	02 40 04.77	+14 02 14.6	21.0 V	691	2003 XJ ₃₇	1993 02 26.35538	11 04 05.93	+11 05 04.1		691
2003 UY ₂₇₆	2003 12 26.70224	01 54 21.71	+14 54 37.3	20.5 R	461	2003 XJ ₃₇	1993 02 26.38735	11 04 03.93	+11 05 13.4	20.8 V	691
2003 UY ₂₇₆	2003 12 26.70782	01 54 21.87	+14 54 37.1		461	2003 YO ₃₁	2001 05 01.38290	14 08 17.52	-14 10 02.0	19.6 V	691
2003 UY ₂₇₆	2003 12 26.71336	01 54 22.03	+14 54 37.3		461	2003 YO ₃₁	2001 05 01.40520	14 08 16.22	-14 09 56.9	19.7 V	691
2003 UY ₂₇₆	2003 12 26.71893	01 54 22.16	+14 54 37.4		461	2003 YO ₃₁	2001 05 01.42746	14 08 14.94	-14 09 51.7	19.7 V	691
2003 UY ₂₇₆	2003 12 26.72450	01 54 22.39	+14 54 37.2		461	2003 YO ₃₁	2001 05 24.00627	13 52 34.39	-13 07 12.8	19.8 R	1 807
2003 UZ ₂₈₀	2003 11 29.12634	03 07 55.09	+16 30 04.0	20.2 V	691	2003 YO ₃₁	2001 05 24.11426	13 52 31.61	-13 07 03.6		1 807
2003 UZ ₂₈₀	2003 11 29.20786	03 07 50.36	+16 29 42.8	20.5 V	691	2003 YZ ₃₁	2000 02 03.25027	08 53 31.11	+21 37 07.4	19.3	704
2003 UZ ₂₈₀	2003 11 29.23486	03 07 48.78	+16 29 35.7	20.1 V	691	2003 YZ ₃₁	2000 02 03.26489	08 53 30.27	+21 37 12.9	19.6	704
2003 UD ₃₀₉	2001 04 24.42427	15 27 16.58	-17 27 23.0	20.8 V	291	2003 YZ ₃₁	2000 02 03.27952	08 53 29.36	+21 37 16.9	19.4	704
2003 UD ₃₀₉	2001 04 24.44598	15 27 15.58	-17 27 18.0	20.7 V	291	2003 YZ ₃₁	2000 02 03.29418	08 53 28.44	+21 37 21.8	19.5	704
2003 UD ₃₀₉	2001 04 24.46714	15 27 14.62	-17 27 13.0	21.2 V	291	2003 YZ ₃₁	2002 07 14.40449	21 11 00.87	-19 34 50.1	20.0 R	644
2003 UD ₃₀₉	2001 05 22.25159	15 04 20.80	-15 33 09.9	20.5 V	691	2003 YZ ₃₁	2002 07 14.41948	21 11 00.28	-19 34 55.1	19.6 R	644
2003 UD ₃₀₉	2001 05 22.27315	15 04 19.74	-15 33 04.8	20.6 V	691	2003 YZ ₃₁	2002 07 14.43810	21 10 59.48	-19 35 01.0	19.8 R	644
2003 UD ₃₀₉	2001 05 22.29440	15 04 18.68	-15 32 59.9	20.7 V	691	2003 YZ ₃₁	2002 08 08.28867	20 49 57.54	-21 57 15.6	20.0	644
2003 UD ₃₀₉	2002 08 13.17817	21 08 12.46	-12 25 06.9	21.2	644	2003 YZ ₃₁	2002 08 08.30998	20 49 56.33	-21 57 21.9	19.8	644
2003 UD ₃₀₉	2002 08 13.24087	21 08 09.30	-12 25 22.7	20.1	644	2003 YZ ₃₁	2002 08 08.33085	20 49 55.11	-21 57 28.7	19.9	644
2003 UD ₃₀₉	2002 08 13.30387	21 08 06.09	-12 25 37.9	20.5	644	2003 YG ₄₆	1998 09 19.33050	00 47 10.419	-00 49 09.96		645
2003 WM ₁₇	2003 12 03.19970	02 56 51.59	+34 37 20.1	19.1	704	2003 YG ₄₆	1998 09 19.33397	00 47 10.248	-00 49 10.89		645
2003 WM ₁₇	2003 12 03.20953	02 56 50.80	+34 37 17.6	19.0 R	699	2003 YG ₄₆	2002 07 30.51097	22 22 54.22	-16 53 03.7	19.8 R	608
2003 WM ₁₇	2003 12 03.21307	02 56 50.83	+34 37 16.8	19.7	704	2003 YG ₄₆	2002 07 30.52111	22 22 53.78	-16 53 05.9	19.6 R	608
2003 WM ₁₇	2003 12 03.23137	02 56 49.67	+34 37 10.3		699	2003 YG ₄₆	2002 07 30.53172	22 22 53.42	-16 53 09.1	19.6 R	608
2003 WM ₁₇	2003 12 03.23906	02 56 49.25	+34 37 09.1	19.9	704	2003 YG ₄₆	2002 08 11.46215	22 14 09.31	-17 54 41.8	19.1 R	644
2003 WM ₁₇	2003 12 03.25220	02 56 48.41	+34 37 05.8	19.4	704	2003 YG ₄₆	2002 08 11.47255	22 14 08.76	-17		

2003 YX ₆₀	2001 03 20.24154	12 34 40.16	+10 25 55.5	19.1 R	699	2004 BZ ₁₃₉	1997 03 05.28229	10 32 33.30	+08 47 19.6	21.7 V	691
2003 YX ₆₀	2001 03 20.27123	12 34 38.44	+10 26 08.3		699	2004 BZ ₁₃₉	1997 03 05.30363	10 32 32.01	+08 47 27.0	21.2 V	691
2003 YX ₆₀	2001 03 20.30097	12 34 36.77	+10 26 20.1		699	2004 BZ ₁₃₉	1997 03 05.32504	10 32 30.77	+08 47 34.9	21.3 V	691
2003 YX ₆₀	2001 03 20.33073	12 34 35.05	+10 26 32.9		699	2004 CG	1998 09 19.41422	02 48 03.938	+00 46 32.69	19.82V	645
2003 YR ₈₄	1993 01 21.35989	09 07 12.30	+19 47 14.2	19.3 V	691	2004 CG	1998 09 19.41769	02 48 03.852	+00 46 32.84	20.75	645
2003 YR ₈₄	1993 01 21.39361	09 07 10.33	+19 47 21.7		691	2004 CG	2002 08 24.47592	01 43 28.37	-14 59 10.7	19.5	644
2003 YR ₈₄	1993 01 21.42742	09 07 08.32	+19 47 28.6		691	2004 CG	2002 08 24.48643	01 43 28.24	-14 59 12.9	19.6	644
2003 YR ₁₁₃	2002 08 30.21589	22 12 38.25	-15 35 24.2	20.4	644	2004 CG	2002 08 24.49693	01 43 28.17	-14 59 15.3	19.6	644
2003 YR ₁₁₃	2002 08 30.28440	22 12 34.21	-15 35 37.3	19.9	644	2004 CG	2002 10 08.26280	01 10 00.11	-17 06 47.3	19.3	644
2003 YR ₁₁₃	2002 08 30.34945	22 12 30.41	-15 35 49.6	20.0	644	2004 CG	2002 10 08.28396	01 09 58.66	-17 06 47.1	19.0	644
2003 YN ₁₅₁	2000 03 11.39847	13 23 54.49	+06 47 43.8	19.2 R	699	2004 CG	2002 10 08.30544	01 09 57.19	-17 06 46.2	18.9	644
2003 YN ₁₅₁	2000 03 11.42042	13 23 53.46	+06 47 43.7		699	2004 CA ₂₄	2002 10 11.22901	02 09 21.53	+02 29 33.2	20.2	644
2003 YN ₁₅₁	2000 03 11.44238	13 23 52.59	+06 47 45.4		699	2004 CA ₂₄	2002 10 11.30119	02 09 18.52	+02 28 52.5	21.1	644
2003 YN ₁₅₁	2000 03 11.46437	13 23 51.58	+06 47 46.2		699	2004 CA ₂₄	2002 10 11.37683	02 09 15.33	+02 28 10.7	19.9	644
2003 YN ₁₅₁	2000 03 29.30455	13 07 58.34	+06 48 32.0	19.2	704	2004 CA ₂₄	2002 10 30.27032	01 55 23.01	-00 17 48.1	19.2	704
2003 YN ₁₅₁	2000 03 29.32623	13 07 56.89	+06 48 31.1	19.8	704	2004 CA ₂₄	2002 10 30.28533	01 55 22.418	-00 17 55.44	19.71V	645
2003 YN ₁₅₁	2000 03 29.34176	13 07 55.76	+06 48 31.4	19.6	704	2004 CA ₂₄	2002 10 30.28769	01 55 22.26	-00 17 56.2	19.1	704
2003 YN ₁₅₁	2000 03 29.37186	13 07 53.88	+06 48 28.3	19.3	704	2004 CA ₂₄	2002 10 30.28880	01 55 22.261	-00 17 57.05	20.41	645
2003 YX ₁₅₁	1997 10 31.75732	22 29 59.02	-03 04 22.7	20.1 V	910	2004 CA ₂₄	2002 10 30.30508	01 55 21.48	-00 18 03.9	19.6	704
2003 YX ₁₅₁	1997 10 31.77982	22 29 59.35	-03 04 22.3	20.2 V	910	2004 CA ₂₄	2002 10 30.32262	01 55 20.72	-00 18 12.4	19.1	704
2003 YX ₁₅₁	1997 10 31.80270	22 29 59.69	-03 04 22.3	20.0 V	910	2004 CA ₂₄	2002 11 07.22846	01 49 40.867	-01 15 21.73	19.82V	645
2003 YX ₁₅₁	2001 06 16.30320	19 18 04.60	-25 29 50.2	17.6	704	2004 CA ₂₄	2002 11 07.23193	01 49 40.722	-01 15 23.08	20.49	645
2003 YX ₁₅₁	2001 06 16.31609	19 18 04.07	-25 29 48.1	17.7	704	2004 CK ₂₆	2002 08 31.32930	23 01 22.34	-05 32 38.1	21.3 V	291
2003 YX ₁₅₁	2001 06 16.32942	19 18 03.43	-25 29 47.5	17.9	704	2004 CK ₂₆	2002 08 31.35305	23 01 20.96	-05 32 45.1	21.0 V	291
2003 YX ₁₅₁	2001 06 16.34320	19 18 02.86	-25 29 46.6	17.7	704	2004 CK ₂₆	2002 08 31.37621	23 01 19.63	-05 32 51.5	21.5 V	291
2003 YX ₁₅₁	2001 06 16.35605	19 18 02.30	-25 29 45.4	17.6	704	2004 CJ ₂₉	1992 10 01.19873	23 47 24.32	+00 13 03.7	19.3 V	691
2003 YX ₁₅₁	2002 11 12.25919	02 19 25.58	+21 27 32.9	20.0	704	2004 CJ ₂₉	1992 10 01.22412	23 47 23.16	+00 12 56.2	19.71	691
2003 YX ₁₅₁	2002 11 12.27642	02 19 24.57	+21 27 27.7	19.6	704	2004 CJ ₂₉	1992 10 01.25162	23 47 21.79	+00 12 47.8	19.71	691
2003 YX ₁₅₁	2002 11 12.29378	02 19 23.60	+21 27 22.9	19.9	704	2004 CJ ₂₉	1998 12 11.40474	08 09 20.11	+20 18 06.7	20.7 V	691
2003 YX ₁₅₁	2002 11 12.31113	02 19 22.69	+21 27 16.5	20.2	704	2004 CJ ₂₉	1998 12 11.42688	08 09 19.48	+20 18 08.4	20.7 V	691
2003 YM ₁₇₅	2002 07 05.46001	20 55 09.80	-20 39 24.5	19.6	644	2004 CJ ₂₉	1998 12 11.44912	08 09 18.93	+20 18 09.0	20.6 V	691
2003 YM ₁₇₅	2002 07 05.47058	20 55 09.49	-20 39 27.1	19.0	644	2004 CJ ₂₉	2000 04 05.27539	12 43 40.69	-06 16 07.3	19.1	704
2003 YM ₁₇₅	2002 07 05.48093	20 55 09.16	-20 39 28.3	19.5	644	2004 CJ ₂₉	2000 04 05.29309	12 43 39.81	-06 16 01.8	19.8	704
2003 YM ₁₇₅	2002 07 13.52854	20 50 27.47	-21 06 23.0	19.7	608	2004 CJ ₂₉	2000 04 05.30822	12 43 39.12	-06 15 56.9	19.5	704
2003 YM ₁₇₅	2002 07 13.53997	20 50 26.98	-21 06 24.7	19.4	608	2004 CJ ₂₉	2000 04 05.32266	12 43 38.35	-06 15 52.1	19.5	704
2003 YM ₁₇₅	2002 07 13.55188	20 50 26.46	-21 06 28.1	19.9	608	2004 CJ ₂₉	2000 04 05.33708	12 43 37.61	-06 15 48.0	20.1	704
2003 YM ₁₇₅	2002 08 13.22885	20 23 32.64	-22 47 37.8	19.3	704	2004 CH ₅₂	2004 02 24.59293	11 16 55.64	+01 26 13.8	19.2 R	608
2003 YM ₁₇₅	2002 08 13.24436	20 23 31.85	-22 47 39.1	18.8	704	2004 CH ₅₂	2004 02 24.60382	11 16 54.47	+01 26 03.9	19.7 R	608
2003 YM ₁₇₅	2002 08 13.25986	20 23 31.01	-22 47 42.0	19.3	704	2004 CH ₅₂	2004 02 24.61453	11 16 53.28	+01 25 54.1	19.3 R	608
2003 YM ₁₇₅	2002 08 13.27534	20 23 30.25	-22 47 43.5	19.2	704	2004 CH ₅₄	2001 09 21.26212	23 05 43.04	-08 51 39.8	20.5	704
2003 YM ₁₇₅	2002 08 13.29084	20 23 29.42	-22 47 45.2	19.3	704	2004 CH ₅₄	2001 09 21.27626	23 05 42.51	-08 51 44.2	20.4	704
2003 YM ₁₇₅	2002 08 29.20689	20 13 49.03	-23 02 47.5	19.4	644	2004 CH ₅₄	2001 09 21.29041	23 05 41.85	-08 51 48.6	19.9	704
2003 YM ₁₇₅	2002 08 29.22804	20 13 48.51	-23 02 47.4	19.2	644	2004 CH ₅₄	2003 01 27.15703	04 00 14.63	+18 55 21.1	21.9 V	291
2003 YM ₁₇₅	2002 08 29.24925	20 13 47.97	-23 02 47.1	19.1	644	2004 CH ₅₄	2003 01 27.19016	04 00 14.93	+18 55 24.1	21.6 V	291
2004 BH ₃	1997 05 07.30881	15 00 34.85	-11 09 55.3	18.6	704	2004 CH ₅₄	2003 01 27.21481	04 00 15.23	+18 55 26.1	21.7 V	291
2004 BH ₃	1997 05 07.32468	15 00 33.90	-11 09 51.2		704	2004 CZ ₇₁	2004 03 23.28184	10 38 45.31	+21 00 29.5	19.2	704
2004 BH ₃	1997 05 07.34204	15 00 32.91	-11 09 48.5	19.0	704	2004 CZ ₇₁	2004 03 23.29236	10 38 44.72	+21 00 29.7	19.9	704
2004 BH ₃	1997 05 07.35940	15 00 31.94	-11 09 44.9		704	2004 CZ ₇₁	2004 03 23.30319	10 38 44.18	+21 00 30.6	20.0	704
2004 BH ₃	1997 05 07.37706	15 00 30.93	-11 09 41.1		704	2004 CZ ₇₁	2004 03 23.31413	10 38 43.69	+21 00 30.4	19.6	704
2004 BH ₃	1997 05 29.89047	14 42 04.14	-10 19 09.4	20.5 V	910	2004 CZ ₇₁	2004 03 23.32465	10 38 43.20	+21 00 30.7	19.7	704
2004 BH ₃	1997 05 29.91464	14 42 03.19	-10 19 08.1	20.0 V	910	2004 CO ₇₂	2002 10 31.34761	04 37 49.71	+37 39 47.9	19.3	704
2004 BH ₃	1997 05 29.93841	14 42 02.24	-10 19 07.5	19.9 V	910	2004 CO ₇₂	2002 10 31.36401	04 37 48.89	+37 39 52.3	19.3	704
2004 BH ₃	1999 12 15.36535	08 14 59.61	+19 09 11.2	21.2 V	691	2004 CO ₇₂	2002 10 31.39684	04 37 47.37	+37 39 52.0	19.8	704
2004 BH ₃	1999 12 15.38767	08 14 58.86	+19 09 14.1	21.9 V	691	2004 CO ₇₂	2002 11 07.35767	04 31 37.32	+38 02 53.1	19.7	704
2004 BH ₃	1999 12 15.41033	08 14 58.13	+19 09 17.1	21.8 V	691	2004 CO ₇₂	2002 11 07.37489	04 31 36.30	+38 02 55.4	19.8	704
2004 BH ₃	2000 01 07.36232	07 57 13.10	+20 22 26.6	20.0 V	691	2004 CO ₇₂	2002 11 07.39191	04 31 35.17	+38 02 57.1	19.8	704
2004 BH ₃	2000 01 07.38447	07 57 11.73	+20 22 31.9	20.5 V	691	2004 CO ₇₂	2002 11 07.40934	04 31 34.18	+38 03 00.0	19.7	704
2004 BH ₃	2000 01 07.40673	07 57 10.38	+20 22 36.2	19.7 V	691	2004 CO ₇₂	2002 11 07.42648	04 31 33.17	+38 03 03.7	19.4	704
2004 BH ₃	2003 01 30.08826	02 22 14.38	+11 06 58.9	22.7 V	291	2004 CO ₇₂	2002 11 15.37182	04 23 04.82	+38 17 45.2	19.1	704
2004 BH ₃	2003 01 30.09571	02 22 14.75	+11 07 02.6	22.3 V	291	2004 CO ₇₂	2002 11 15.38934	04 23 03.69	+38 17 45.1	19.9	704
2004 BH ₃	2003 01 30.10329	02 22 15.05	+11 07 04.9	22.5 V	291	2004 CO ₇₂	2002 11 15.40700	04 23 02.36	+38 17 48.3	19.7	704
2004 BE ₄₉	1994 10 13.41233	02 48 29.81	+16 23 16.5		691	2004 CO ₇₂	2002 11 15.42454	04 23 01.11	+38 17 47.7	19.9	704
2004 BE ₄₉	1994 10 13.44013	02 48 28.43	+16 23 12.2		691	2004 CO ₇₂	2002 12 06.23430	03 58 21.77	+37 52 30.9	20.0	704
2004 BE ₄₉	1994 10 13.46770	02 48 27.19	+16 23 07.0	20.3 V	691	2004 CO ₇₂	2002 12 06.24914	03 58 20.75	+37 52 28.3	20.2	704
2004 BE ₄₉	2002 10 10.35927	01 02 44.69	+06 28 41.3	19.9 V	291	2004 CO ₇₂	2002 12 06.26401	03 58 19.76	+37 52 24.8	20.5	704
2004 BE ₄₉	2002 10 10.38283	01 02 43.48	+06 28 33.3	20.2 V	291	2004 CO ₇₂	2002 12 06.27864	03 58 18.69	+37 52 22.2	19.9	704
2004 BE ₄₉	2002 10 10.40689	01 02 42.19	+06 28 25.7	20.2 V	291	2004 CO ₇₂	2002 12 12.29254	03 51 54.67	+37 29 56.1	19.6	644
2004 BU ₅₈	2004 11 26.59303	08 16 07.02	-36 53 51.2	1 F65		2004 CO ₇₂	2002 12 12.31407	03 51 53.36	+37 29 50.5	19.6	644
2004 BU ₅₈	2004 11 26.59563	08 16 06.70	-36 53 51.5	1 F65		2004 CO ₇₂	2002 12 12.33484	03 51 52.07	+37 29 45.1	19.3	644
2004 BU ₅₈	2004 11 26.59883	08 16 06.34	-36 53								

2004 CK ₉₄	2002 11 11.37892	02 24 26.84	+14 10 00.2	21.0 V	291	2004 EP ₁	1997 05 04.17569	15 28 56.66	-15 10 40.4	4	809	
2004 CK ₉₄	2002 11 11.40297	02 24 25.47	+14 09 54.4	21.0 V	291	2004 EP ₁	1997 05 04.18889	15 28 55.94	-15 10 37.8	4	809	
2004 CE ₉₆	1998 03 04.18070	09 12 14.37	+16 04 40.5	20.7 V	691	2004 EP ₁	1997 06 08.05417	15 00 58.43	-13 37 42.5	4	809	
2004 CE ₉₆	1998 03 04.20222	09 12 13.50	+16 04 41.9	20.8 V	691	2004 EP ₁	1997 06 08.06736	15 00 58.07	-13 37 42.5	4	809	
2004 CE ₉₆	1998 03 04.22395	09 12 12.63	+16 04 42.4	20.9 V	691	2004 EP ₁	1997 06 08.08056	15 00 57.67	-13 37 42.6	4	809	
2004 CE ₉₆	1998 03 20.11982	09 04 00.50	+16 06 46.7	20.8 V	691	2004 ED ₆	1998 08 26.41787	23 50 46.48	-00 14 30.3	20.6 V	691	
2004 CE ₉₆	1998 03 20.14232	09 04 00.01	+16 06 46.3	20.9 V	691	2004 ED ₆	1998 08 26.43907	23 50 45.44	-00 14 35.5	21.0 V	691	
2004 CE ₉₆	1998 03 20.16527	09 03 59.46	+16 06 45.4	20.7 V	691	2004 ED ₆	1998 08 26.46241	23 50 44.36	-00 14 41.1	20.9 V	691	
2004 CU ₁₀₀	2002 10 30.23585	00 43 54.666	+00 07 10.37	20.77V	645	2004 ED ₆	1998 09 21.31533	23 27 22.20	-02 23 21.4	20.9 V	691	
2004 CU ₁₀₀	2002 10 30.23932	00 43 54.506	+00 07 09.70	21.53	645	2004 ED ₆	1998 09 21.33749	23 27 20.92	-02 23 28.5	20.6 V	691	
2004 CU ₁₀₀	2002 11 08.23535	00 38 10.220	-00 12 55.47	21.17V	645	2004 ED ₆	1998 09 21.35892	23 27 19.70	-02 23 35.1	20.9 V	691	
2004 CU ₁₀₀	2002 11 08.23882	00 38 10.106	-00 12 55.79	21.91	645	2004 EW ₉	2004 11 08.48253	00 16 00.03	+26 04 17.3	17.3 V	300	
2004 CH ₁₀₁	2003 12 27.17874	11 53 47.75	-05 37 20.7	20 R	461	2004 EW ₉	2004 11 08.48784	00 16 00.36	+26 04 11.2	17.4 V	300	
2004 CA ₁₁₈	2002 08 12.27256	22 06 38.83	-09 03 23.1	19.0 R	1 807	2004 EW ₉	2004 11 08.49027	00 16 00.45	+26 04 08.3	17.3 V	300	
2004 CA ₁₁₈	2002 08 12.35201	22 06 34.50	-09 03 43.2		1 807	2004 EW ₉	2004 11 08.49300	00 16 00.65	+26 04 05.1	17.3 V	300	
2004 DK	1999 12 14.23087	05 06 55.88	+17 14 08.0	19.1	704	2004 EW ₉	2004 11 19.84307	00 28 44.39	+23 03 16.3	18.0 R	106	
2004 DK	1999 12 14.24536	05 06 54.90	+17 14 05.8	19.2	704	2004 EW ₉	2004 11 19.84877	00 28 44.84	+23 03 11.7	18.2 R	106	
2004 DK	1999 12 14.27452	05 06 52.80	+17 14 00.6	19.2	704	2004 EW ₉	2004 11 19.85446	00 28 45.10	+23 03 07.8	18.2 R	106	
2004 DK ₃	1995 03 02.25500	09 28 25.18	+13 23 45.7		691	2004 EW ₉	2004 11 21.89516	00 31 11.36	+22 37 57.7	17.2 R	A53	
2004 DK ₃	1995 03 02.27710	09 28 24.16	+13 23 49.6		691	2004 EW ₉	2004 11 21.90231	00 31 11.83	+22 37 52.6	17.5 R	A53	
2004 DK ₃	1995 03 02.29902	09 28 23.13	+13 23 53.1	20.3 V	691	2004 EK ₁₉	2003 12 27.15129	11 50 05.77	+06 36 27.8	20.5 R	461	
2004 DB ₄	2001 08 14.27952	21 21 40.75	-26 16 42.1	20.3	644	2004 EW ₂₁	2002 10 31.34327	02 30 55.45	+17 52 59.9	20.2	644	
2004 DB ₄	2001 08 14.29042	21 21 40.15	-26 16 45.2	20.4	644	2004 EW ₂₁	2002 10 31.36431	02 30 54.09	+17 52 53.7	20.2	644	
2004 DB ₄	2001 08 14.30068	21 21 39.49	-26 16 47.8	20.8	644	2004 EW ₂₁	2002 10 31.38533	02 30 52.69	+17 52 47.3	19.8	644	
2004 DS ₇	1996 03 27.38903	13 55 24.02	-06 52 58.5		691	2004 EW ₂₁	2002 11 06.49369	02 24 23.04	+17 22 27.1	20.6	608	
2004 DS ₇	1996 03 27.41022	13 55 23.16	-06 52 52.1	21.1 V	691	2004 EW ₂₁	2002 11 06.50432	02 24 22.34	+17 22 22.3	21.2	608	
2004 DS ₇	1996 03 27.43131	13 55 22.32	-06 52 45.4		691	2004 EW ₂₁	2002 11 06.51467	02 24 21.70	+17 22 20.2	20.7	608	
2004 DS ₇	1997 09 26.95307	22 15 35.09	-12 04 04.7	20.2 V	910	2004 EU ₃₃	2000 04 27.30297	14 31 15.99	-03 44 11.2	19.5 R	699	
2004 DS ₇	1997 09 26.97721	22 15 34.63	-12 04 10.7	20.3 V	910	2004 EU ₃₃	2000 04 27.32197	14 31 15.10	-03 44 07.2		699	
2004 DS ₇	1997 09 27.00030	22 15 34.22	-12 04 16.5	20.3 V	910	2004 EU ₃₃	2000 04 27.34095	14 31 13.99	-03 44 03.0		699	
2004 DV ₈	1993 02 17.47655	10 44 26.18	+08 56 23.1		691	2004 EU ₃₃	2000 04 27.35995	14 31 13.04	-03 43 59.9		699	
2004 DV ₈	1993 02 17.48238	10 44 25.85	+08 56 24.7	20.0 V	691	2004 EU ₃₃	2001 08 19.27003	21 34 01.76	-20 51 29.1	19.3	704	
2004 DV ₈	1993 02 17.48875	10 44 25.53	+08 56 27.5		691	2004 EU ₃₃	2001 08 19.28269	21 34 01.15	-20 51 34.2	19.2	704	
2004 DV ₈	1994 08 13.27222	23 06 23.39	-06 43 46.1	4	809	2004 EU ₃₃	2001 08 19.29537	21 34 00.50	-20 51 38.1	19.4	704	
2004 DV ₈	1994 08 13.28403	23 06 22.89	-06 43 49.5	4	809	2004 EU ₃₃	2001 08 19.30820	21 33 59.82	-20 51 43.2	19.1	704	
2004 DV ₈	1994 08 13.29583	23 06 22.52	-06 43 53.2	4	809	2004 EU ₃₃	2001 08 19.32088	21 33 59.08	-20 51 47.9	19.7	704	
2004 DV ₈	1997 03 12.22917	13 35 33.27	-07 28 11.2	19.0	4	809	2004 ES ₃₆	1994 09 11.34997	23 22 39.45	-02 33 21.3	19.4 V	691
2004 DV ₈	1997 03 12.24236	13 35 32.92	-07 28 06.5	4	809	2004 ES ₃₆	1994 09 11.37381	23 22 38.02	-02 33 21.9		691	
2004 DV ₈	1997 03 12.25556	13 35 32.55	-07 28 04.4	4	809	2004 ES ₃₆	1994 09 11.39740	23 22 36.60	-02 33 37.3		691	
2004 DV ₈	1997 04 11.18087	13 13 12.86	-04 43 37.3	19.0	704	2004 ES ₃₆	2001 08 08.43739	21 16 30.25	-15 45 41.7	20.3	608	
2004 DV ₈	1997 04 11.18197	13 13 12.75	-04 43 37.6	19.0	704	2004 ES ₃₆	2001 08 08.44799	21 16 29.58	-15 45 43.6	20.0	608	
2004 DV ₈	1997 04 11.23764	13 13 09.61	-04 43 17.7	704		2004 ES ₃₆	2001 08 08.45940	21 16 28.82	-15 45 46.8	19.8	608	
2004 DV ₈	1997 04 11.23874	13 13 09.49	-04 43 15.4	704		2004 ES ₃₆	2004 03 28.27600	12 11 14.57	-03 29 34.6	18.5	704	
2004 DV ₈	2000 01 27.29649	08 26 25.03	+18 36 59.6	20.1 V	691	2004 ES ₃₆	2004 03 28.28639	12 11 14.03	-03 29 31.3	19.7	704	
2004 DV ₈	2000 01 27.31922	08 26 23.55	+18 37 04.9	19.8 V	691	2004 ES ₃₆	2004 03 28.31778	12 11 11.99	-03 29 20.6	19.0	704	
2004 DV ₈	2000 01 27.34185	08 26 22.07	+18 37 10.7	19.4 V	691	2004 EE ₃₈	1997 02 02.31994	09 27 51.68	+21 24 37.1	19.8 V	691	
2004 DV ₈	2000 02 06.32871	08 16 04.02	+19 17 35.8	20.4 V	691	2004 EE ₃₈	1997 02 02.35248	09 27 49.38	+21 24 45.7	20.0 V	691	
2004 DV ₈	2000 02 06.35112	08 16 02.64	+19 17 41.3	20.0 V	691	2004 EE ₃₈	1997 02 02.38671	09 27 46.94	+21 24 53.0	19.7 V	691	
2004 DV ₈	2000 02 06.37334	08 16 01.31	+19 17 46.1	19.8 V	691	2004 EP ₃₈	1994 06 09.24182	15 27 44.83	-12 49 56.4	18.4 V	691	
2004 DV ₈	2002 11 24.34837	04 25 41.55	+19 01 25.0	20.6	644	2004 EP ₃₈	1994 06 09.26720	15 27 43.75	-12 49 57.7		691	
2004 DV ₈	2002 11 24.37145	04 25 40.01	+19 01 21.5	20.2	644	2004 EP ₃₈	1994 06 09.29252	15 27 42.71	-12 49 58.4		691	
2004 DV ₈	2002 11 24.39388	04 25 38.52	+19 01 18.7	20.0	644	2004 EP ₃₈	2001 05 18.41694	19 32 56.33	-18 09 31.0	19.0	704	
2004 DV ₈	2002 12 05.22190	04 13 57.96	+18 35 59.0	19.6	704	2004 EP ₃₈	2001 05 18.42862	19 32 56.80	-18 09 30.4	19.2	704	
2004 DV ₈	2002 12 05.23726	04 13 57.03	+18 35 56.1	20.0	704	2004 EP ₃₈	2001 05 18.44029	19 32 57.19	-18 09 30.0	19.7	704	
2004 DV ₈	2002 12 05.25255	04 13 56.05	+18 35 54.8	19.8	704	2004 EP ₃₈	2001 06 16.30504	19 35 38.43	-18 40 34.5	18.8	704	
2004 DV ₈	2002 12 05.26779	04 13 55.03	+18 35 51.8	19.9	704	2004 EP ₃₈	2001 06 16.31791	19 35 37.95	-18 40 36.7	19.4	704	
2004 DV ₈	2002 12 05.28309	04 13 54.01	+18 35 49.3	20.2	704	2004 EP ₃₈	2001 06 16.35788	19 35 36.76	-18 40 43.5	19.2	704	
2004 DH ₁₁	1998 10 15.32651	02 23 01.93	+16 08 30.1	20.6 V	691	2004 EV ₅₁	2002 09 07.29306	23 42 54.40	-04 36 21.9	19.7	704	
2004 DH ₁₁	1998 10 15.34853	02 23 00.72	+16 08 25.2	20.8 V	691	2004 EV ₅₁	2002 09 07.30705	23 42 53.65	-04 36 26.9	19.9	704	
2004 DH ₁₁	1998 10 15.37085	02 22 59.45	+16 08 20.9	20.2 V	691	2004 EV ₅₁	2002 09 07.32116	23 42 52.82	-04 36 30.4	20.0	704	
2004 DK ₂₀	2002 10 04.23388	00 15 00.26	+14 00 28.8	19.9	644	2004 EV ₅₁	2002 09 17.41253	23 33 34.75	-05 27 56.1	20.9	608	
2004 DK ₂₀	2002 10 04.24425	00 14 59.64	+14 00 24.8	19.6	644	2004 EV ₅₁	2002 09 17.42366	23 33 34.10	-05 28 00.0	20.6	608	
2004 DK ₂₀	2002 10 04.25486	00 14 59.01	+14 00 20.9	19.8	644	2004 EV ₅₁	2002 09 17.43438	23 33 33.47	-05 28 03.1	20.9	608	
2004 DK ₂₀	2002 10 09.26866	00 10 20.63	+13 26 46.0	19.4	704	2004 EV ₅₁	2002 10 03.18251	23 19 28.89	-06 37 49.2	19.3	704	
2004 DK ₂₀	2002 10 09.28424	00 10 19.80	+13 26 41.0	19.7	704	2004 EV ₅₁	2002 10 03.19824	23 19 28.14	-06 37 51.6	19.9	704	
2004 DK ₂₀	2002 10 09.29974	00 10 18.93	+13 26 34.4	19.6	704	2004 EV ₅₁	2002 10 03.21401	23 19 27.32	-06 37 54.5	19.6	704	
2004 DK ₂₀	2002 10 09.31556	00 10 18.03	+13 26 28.6	19.4	704	2004 EV ₅₁	2002 10 03.22975	23 19 26.63	-06 37 58.3	20.0	704	
2004 DT ₂₅	2002 12 07.32839	04 21 08.20	+40 44 08.3	19.6	704	2004 EV ₅₁	2002 10 09.19878	23 15 03.76	-06 56 32.1	20.4 V	291	
2004 DT ₂₅	2002 12 07.34387	04 21 07.04	+40 44 06.2	19.6	704	2004 EV ₅₁	2002 10 09.24495	23 15 01.82	-06 56 39.3	20.5 V	291	
2004 DT ₂₅	2002 12 07.35912	04 21 05.94	+40 44 04.7	19.7	704	2004 EV ₅₁	2002 10 09.26811	23 15 00.84	-06 56 42.7	20.4 V	291	

2004 EK ₅₆	1998 12 19.86039	05 46 21.67	+43 40 32.0	19.1	327	2004 FW ₂₇	2004 03 30.28076	12 09 32.31	-03 05 36.0	20.1	704
2004 EK ₅₆	1998 12 19.86506	05 46 21.35	+43 40 31.7		327	2004 FW ₂₇	2004 03 30.29163	12 09 31.76	-03 05 34.9	19.8	704
2004 ED ₅₈	1997 07 08.33072	21 24 29.85	-17 40 19.8	18.9 R	1 688	2004 FW ₂₇	2004 03 30.30149	12 09 31.27	-03 05 31.3	20.1	704
2004 ED ₅₈	1997 07 08.36295	21 24 28.84	-17 40 27.1		1 688	2004 FY ₃₂	2000 01 05.29392	07 24 20.93	+15 17 42.5	18.8	704
2004 EH ₅₉	2001 07 17.38728	19 26 04.19	-24 44 34.8	19.1	644	2004 FY ₃₂	2000 01 05.30862	07 24 19.96	+15 17 41.8	19.4	704
2004 EH ₅₉	2001 07 17.39792	19 26 03.56	-24 44 37.2	19.3	644	2004 FY ₃₂	2000 01 05.32321	07 24 18.97	+15 17 41.6	19.9	704
2004 EH ₅₉	2001 07 17.40852	19 26 02.91	-24 44 39.6	19.3	644	2004 FY ₃₂	2000 01 05.33777	07 24 18.09	+15 17 41.8	19.6	704
2004 EO ₆₀	2000 01 09.25471	06 52 08.25	+23 13 36.5	19.7 V	691	2004 FY ₃₂	2000 01 05.35236	07 24 17.15	+15 17 40.7	19.3	704
2004 EO ₆₀	2000 01 09.27728	06 52 06.67	+23 13 38.6	19.9 V	691	2004 FY ₃₂	2000 02 03.16372	06 58 19.36	+15 30 13.0	19.0	704
2004 EO ₆₀	2000 01 09.29972	06 52 05.08	+23 13 40.1	19.8 V	691	2004 FY ₃₂	2000 02 03.17852	06 58 18.77	+15 30 14.1	19.2	704
2004 EF ₆₃	2003 12 27.17689	11 53 50.08	-05 19 21.1	20.5 R	461	2004 FY ₃₂	2000 02 03.19288	06 58 18.33	+15 30 15.3	19.2	704
2004 EM ₇₀	1995 08 03.36390	22 42 57.09	-08 51 59.2		691	2004 FY ₃₂	2000 02 03.20721	06 58 17.75	+15 30 15.9	19.1	704
2004 EM ₇₀	1995 08 03.38844	22 42 56.27	-08 52 02.1	21.8 V	691	2004 FM ₃₃	2002 10 04.23045	00 11 06.25	+09 38 41.1	18.9	644
2004 EM ₇₀	1995 08 03.42174	22 42 55.09	-08 52 06.7		691	2004 FM ₃₃	2002 10 04.24073	00 11 05.61	+09 38 35.8	18.4	644
2004 EM ₇₀	2001 10 21.16591	00 01 27.27	+03 26 24.6	20.0	704	2004 FM ₃₃	2002 10 04.25132	00 11 05.10	+09 38 31.6	18.9	644
2004 EM ₇₀	2001 10 21.18227	00 01 26.64	+03 26 20.6	19.7	704	2004 FM ₃₃	2002 10 04.25562	00 11 04.80	+09 38 29.9	19.5	704
2004 EM ₇₀	2001 10 21.19863	00 01 26.08	+03 26 17.7	20.1	704	2004 FM ₃₃	2002 10 04.27117	00 11 03.96	+09 38 22.6	19.4	704
2004 EM ₇₀	2001 10 21.23140	00 01 24.90	+03 26 11.6	20.2	704	2004 FM ₃₃	2002 10 04.28697	00 11 03.02	+09 38 15.7	19.8	704
2004 EP ₇₇	1993 03 24.28090	13 09 50.34	-01 35 03.8	18.7	8 809	2004 FM ₃₃	2002 10 04.30263	00 11 02.16	+09 38 09.2	20.0	704
2004 EP ₇₇	1993 04 18.43884	12 46 45.09	+00 55 16.8	19.0	8 413	2004 FM ₃₃	2002 10 04.31837	00 11 01.31	+09 38 00.4	19.3	704
2004 EP ₇₇	1997 05 07.31545	15 08 01.08	-12 03 16.9	18.8	704	2004 FM ₃₃	2002 10 12.24796	00 04 16.43	+08 36 11.7	19.2	704
2004 EP ₇₇	1997 05 07.33278	15 08 00.00	-12 03 13.4	19.1	704	2004 FM ₃₃	2002 10 12.24806	00 04 16.32	+08 36 14.5	19.4	704
2004 EP ₇₇	1997 05 07.35014	15 07 58.89	-12 03 09.6		704	2004 FM ₃₃	2002 10 12.26450	00 04 15.58	+08 36 03.4	19.3	704
2004 EP ₇₇	1997 05 07.36750	15 07 57.72	-12 03 04.5		704	2004 FM ₃₃	2002 10 12.26460	00 04 15.52	+08 36 05.3	19.4	704
2004 EP ₇₇	1998 11 20.03033	04 44 31.55	+18 29 47.5	19.4 V	910	2004 FM ₃₃	2002 10 12.28108	00 04 14.73	+08 35 55.3	19.5	704
2004 EP ₇₇	1998 11 20.05643	04 44 29.81	+18 29 45.8	19.2 V	910	2004 FM ₃₃	2002 10 12.28119	00 04 14.69	+08 35 58.0	19.8	704
2004 EP ₇₇	1998 11 20.07999	04 44 28.24	+18 29 43.6	19.3 V	910	2004 FM ₃₃	2002 10 12.29780	00 04 13.89	+08 35 47.9	19.6	704
2004 EH ₇₈	1991 12 07.33866	04 04 23.01	+19 34 48.5		691	2004 FM ₃₃	2002 10 12.29791	00 04 13.79	+08 35 50.3	19.5	704
2004 EH ₇₈	1991 12 07.36173	04 04 21.54	+19 34 46.5	21.3 V	691	2004 FM ₃₃	2002 10 12.31428	00 04 13.11	+08 35 39.9	19.9	704
2004 EH ₇₈	1991 12 07.38338	04 04 20.23	+19 34 45.5		691	2004 FC ₃₅	2000 02 12.39465	11 16 07.608	-01 08 58.60	20.45V	645
2004 EH ₇₈	1993 03 23.20451	12 46 55.44	+00 40 07.9	18.6	8 809	2004 FC ₃₅	2000 02 12.39812	11 16 07.464	-01 08 58.02	21.24	645
2004 EU ₇₉	2002 09 01.44263	00 28 41.25	-17 15 39.1	20.6	644	2004 FB ₃₆	2002 11 07.45081	07 35 32.26	+16 14 24.6	19.6	704
2004 EU ₇₉	2002 09 01.45666	00 28 40.76	-17 15 46.3	19.4	644	2004 FB ₃₆	2002 11 07.46838	07 35 32.69	+16 14 22.8	19.8	704
2004 EU ₇₉	2002 09 01.46720	00 28 40.37	-17 15 52.5	19.2	644	2004 FB ₃₆	2002 11 07.48586	07 35 33.03	+16 14 21.6	19.3	704
2004 EU ₇₉	2002 09 13.39077	00 20 10.96	-19 03 07.9	18.9 R	699	2004 FB ₃₆	2002 11 07.50337	07 35 33.39	+16 14 18.3	19.6	704
2004 EU ₇₉	2002 09 13.40833	00 20 16.98	-19 03 15.8		699	2004 FB ₃₆	2002 12 11.38940	07 29 53.10	+15 57 49.7	19.6	704
2004 EU ₇₉	2002 09 13.42590	00 20 16.19	-19 03 25.4		699	2004 FB ₃₆	2002 12 11.40441	07 29 52.43	+15 57 51.5	19.3	704
2004 EU ₇₉	2002 09 13.44345	00 20 15.22	-19 03 33.5		699	2004 FB ₃₆	2002 12 11.41938	07 29 51.83	+15 57 51.4	19.5	704
2004 EP ₉₂	1995 11 18.12775	01 25 35.84	+10 34 18.6	20.1 V	691	2004 FB ₃₆	2002 12 11.43445	07 29 51.14	+15 57 53.1	19.1	704
2004 EP ₉₂	1995 11 18.14920	01 25 35.12	+10 34 12.9		691	2004 FB ₃₆	2003 01 07.30347	07 04 46.81	+17 02 38.4	18.4	704
2004 EP ₉₂	1995 11 18.17059	01 25 34.46	+10 34 07.5		691	2004 FB ₃₆	2003 01 07.32117	07 04 45.64	+17 02 41.8	19.5	704
2004 EP ₉₂	1998 07 16.30392	20 44 47.36	-15 42 59.5	21.2 V	691	2004 FB ₃₆	2003 01 07.33653	07 04 44.65	+17 02 45.3	19.1	704
2004 EP ₉₂	1998 07 16.32559	20 44 46.12	-15 43 02.9	20.7 V	691	2004 FB ₃₆	2003 01 07.35149	07 04 43.69	+17 02 47.8	18.6	704
2004 EP ₉₂	1998 07 16.34716	20 44 44.93	-15 43 06.6	21.1 V	691	2004 FB ₃₆	2003 01 07.36898	07 04 42.57	+17 02 50.9	18.6	704
2004 FZ ₂	2002 11 14.28718	03 04 35.61	+25 38 12.5	20.3	644	2004 FM ₃₈	2001 09 18.29280	00 01 57.63	+07 09 39.9	19.0 R	699
2004 FZ ₂	2002 11 14.36088	03 04 30.62	+25 37 57.1	20.5	644	2004 FM ₃₈	2001 09 18.31624	00 01 56.42	+07 09 34.9		699
2004 FZ ₂	2002 11 14.42453	03 04 26.26	+25 37 43.5	20.5	644	2004 FM ₃₈	2001 09 18.33973	00 01 55.31	+07 09 30.1		699
2004 FE ₃	2004 11 20.83117	21 34 24.03	+31 40 40.1	18.1 V	240	2004 FM ₃₈	2001 09 18.36324	00 01 54.23	+07 09 25.1		699
2004 FE ₃	2004 11 20.83388	21 34 24.86	+31 40 44.0	19.0 V	240	2004 FZ ₅₃	1993 11 09.47268	03 45 23.88	+28 23 31.4	19.2 V	691
2004 FE ₃	2004 11 20.83749	21 34 25.92	+31 40 50.0	17.7 V	240	2004 FZ ₅₃	1993 11 09.50914	03 45 21.58	+28 23 27.4		691
2004 FE ₃	2004 11 20.83928	21 34 26.46	+31 40 52.6	17.7 V	240	2004 FZ ₅₃	2002 12 06.29139	04 10 28.09	+29 47 41.3	18.6	704
2004 FE ₃	2004 11 20.84018	21 34 26.70	+31 40 54.1	17.8 V	240	2004 FZ ₅₃	2002 12 06.30671	04 10 27.16	+29 47 38.6	19.2	704
2004 FE ₃	2004 11 20.84108	21 34 26.96	+31 40 55.6	17.6 V	240	2004 FZ ₅₃	2002 12 06.32214	04 10 26.15	+29 47 36.2	19.6	704
2004 FE ₃	2004 11 20.84288	21 34 27.53	+31 40 58.5	17.4 V	240	2004 FZ ₅₃	2002 12 06.33770	04 10 25.17	+29 47 33.3	19.5	704
2004 FE ₃	2004 11 20.84468	21 34 28.02	+31 41 01.1	17.8 V	240	2004 FZ ₅₃	2002 12 06.35306	04 10 24.22	+29 47 30.2	19.1	704
2004 FE ₃	2004 11 23.78623	21 48 56.48	+32 52 12.4	17.9 V	A16	2004 FM ₆₁	2001 09 16.41408	00 45 25.11	-00 40 44.6	20.0	704
2004 FE ₃	2004 11 23.79160	21 48 57.99	+32 52 19.4	17.7 V	A16	2004 FM ₆₁	2001 09 16.45161	00 45 23.48	-00 40 55.9	19.6	704
2004 FE ₃	2004 11 23.79690	21 48 59.45	+32 52 27.4	17.5 V	A16	2004 FM ₆₁	2001 09 16.47124	00 45 22.72	-00 41 01.1	19.8	704
2004 FE ₃	2004 11 23.80220	21 49 01.04	+32 52 33.0	17.7 V	A16	2004 FM ₆₁	2001 10 17.23629	00 21 59.12	-03 05 38.1	20.3	644
2004 FE ₃	2004 11 23.80751	21 49 02.53	+32 52 40.4	17.2 V	A16	2004 FM ₆₁	2001 10 17.25932	00 21 58.13	-03 05 42.6	19.7	644
2004 FE ₃	2004 11 25.70221	21 58 05.40	+33 32 57.4	17.5 V	198	2004 FM ₆₁	2001 10 17.28056	00 21 57.24	-03 05 47.1	20.4	644
2004 FE ₃	2004 11 25.70368	21 58 05.81	+33 32 59.1	17.5 V	198	2004 FM ₆₁	2001 10 24.18198	00 17 38.94	-03 25 37.8	19.8	704
2004 FE ₃	2004 11 25.70623	21 58 06.53	+33 33 02.1	17.5 V	198	2004 FM ₆₁	2001 10 24.19855	00 17 38.37	-03 25 40.6	19.7	704
2004 FE ₃	2004 11 25.70879	21 58 07.23	+33 33 05.1	17.5 V	198	2004 FM ₆₁	2001 10 24.21512	00 17 37.75	-03 25 42.4	20.1	704
2004 FE ₃	2004 11 25.71295	21 58 08.47	+33 33 11.0	17.7 V	A16	2004 FW ₆₂	1998 12 08.98257	04 21 33.83	+15 50 43.6	18.8 V	910
2004 FE ₃	2004 11 25.72094	21 58 10.68	+33 33 21.0	18.0 V	A16	2004 FW ₆₂	1998 12 09.00568	04 21 32.36	+15 50 41.9	19.0 V	910
2004 FE ₃	2004 11 25.72898	21 58 12.96	+33 33 31.4	16.7 V	A16	2004 FW ₆₂	1998 12 09.02876	04 21 30.98	+15 50 40.0	19.1 V	910
2004 FE ₃	2004 11 25.73689	21 58 15.17	+33 33 39.9	17.9 V	A16	2004 FT ₇₅	1999 03 19.22066	11 19 46.26	+03 04 48.5	20.7 V	691
2004 FE ₃	2004 11 25.74477	21 58 17.35	+33 33 49.7	17.7 V	A16	2004 FT ₇₅	1999 03 19.24178	11 19 45.22	+03 04 54.7	20.3 V	691
2004 FE ₃	2004 12 02.14024	22 27 16.70	+35 22 52.3	18.6	704	2004 FT ₇₅	1999 03				

2004 GA ₁	2004 11 22.37098	04 24 13.62	+27 30 07.3	18.6	704	2004 JA ₂₇	2004 12 04.26837	03 35 54.62	+19 19 15.5	17.8 R	G72
2004 GA ₁	2004 11 24.87034	04 18 55.52	+26 54 26.3	18.5 V	198	2004 JA ₂₇	2004 12 04.29542	03 35 53.21	+19 19 23.3	18.1 R	G72
2004 GA ₁	2004 11 24.87223	04 18 55.28	+26 54 25.0	18.5 V	198	2004 JA ₂₇	2004 12 04.30400	03 35 52.77	+19 19 20.0	17.4 R	G72
2004 GA ₁	2004 11 24.87601	04 18 54.81	+26 54 22.4	18.6 V	198	2004 JA ₂₇	2004 12 04.31288	03 35 52.35	+19 19 21.6	17.6 R	G72
2004 GA ₁	2004 12 02.26893	04 05 10.00	+25 13 43.5	18.4	704	2004 JA ₂₇	2004 12 04.32492	03 35 51.64	+19 19 24.3	17.5 R	G72
2004 GA ₁	2004 12 02.28197	04 05 08.69	+25 13 32.6	18.8	704	2004 JW ₃₂	1998 10 27.17319	00 48 05.35	+05 46 50.4	20.1 V	691
2004 GA ₁	2004 12 02.29500	04 05 07.31	+25 13 22.4	18.7	704	2004 JW ₃₂	1998 10 27.19401	00 48 04.37	+05 46 40.9	19.9 V	691
2004 GA ₁	2004 12 02.30903	04 05 05.87	+25 13 12.2	18.5	704	2004 JW ₃₂	1998 10 27.21520	00 48 03.41	+05 46 30.4	19.4 V	691
2004 GA ₁	2004 12 02.32160	04 05 04.56	+25 13 02.0	18.4	704	2004 JW ₃₂	2000 03 08.33476	11 14 40.34	-02 31 26.7	18.9	704
2004 GA ₁	2004 12 02.33409	04 05 03.42	+25 12 52.8	18.5	644	2004 JW ₃₂	2000 03 08.34839	11 14 39.74	-02 31 19.8	19.8	704
2004 GA ₁	2004 12 02.35513	04 05 01.12	+25 12 36.1	18.4 R	703	2004 JW ₃₂	2000 03 08.36202	11 14 38.99	-02 31 13.0	19.4	704
2004 GA ₁	2004 12 02.35738	04 05 01.02	+25 12 34.3	18.7	644	2004 JW ₃₂	2000 03 08.37582	11 14 38.17	-02 31 06.0	19.6	704
2004 GA ₁	2004 12 02.36333	04 05 00.31	+25 12 29.4	17.9 R	703	2004 JW ₃₂	2000 03 08.38932	11 14 37.45	-02 30 58.6	19.3	704
2004 GA ₁	2004 12 02.37155	04 04 59.42	+25 12 23.1	17.9 R	703	2004 LJ ₁	2004 11 21.75200	08 44 59.10	-08 35 34.7	16.0 V	379
2004 GA ₁	2004 12 02.37977	04 04 58.62	+25 12 16.8	17.8 R	703	2004 LJ ₁	2004 11 21.75350	08 44 59.00	-08 35 38.7	15.9 V	379
2004 GA ₁	2004 12 02.38909	04 04 57.79	+25 12 09.6	18.8	644	2004 LJ ₁	2004 11 21.75499	08 44 58.95	-08 35 42.3	15.7 V	379
2004 GA ₁	2004 12 02.91073	04 04 07.47	+25 05 24.9	18.5 V	170	2004 LJ ₁	2004 11 21.75797	08 44 58.75	-08 35 50.5	16.0 V	379
2004 GA ₁	2004 12 02.91150	04 04 07.39	+25 05 24.4	18.5 V	170	2004 LJ ₁	2004 11 25.36282	08 41 08.47	-11 04 34.9	15.8 R	H41
2004 GA ₁	2004 12 02.91228	04 04 07.32	+25 05 23.9	18.4 V	170	2004 LJ ₁	2004 11 25.36423	08 41 08.37	-11 04 38.4	15.6 R	H41
2004 GA ₁	2004 12 03.33089	04 03 26.55	+25 00 03.8	18.6 R	H41	2004 LJ ₁	2004 11 25.36514	08 41 08.30	-11 04 40.5	15.7 R	H41
2004 GA ₁	2004 12 03.33307	04 03 26.40	+25 00 02.3	18.6 R	H41	2004 LJ ₁	2004 11 25.36631	08 41 08.22	-11 04 43.3	15.7 R	H41
2004 GA ₁	2004 12 03.33473	04 03 26.23	+25 00 00.8	18.4 R	H41	2004 LJ ₁	2004 11 25.36740	08 41 08.14	-11 04 45.7	15.6 R	H41
2004 GA ₁	2004 12 04.29094	04 01 57.01	+24 47 57.0	18.8 R	H41	2004 LJ ₁	2004 11 29.75319	08 35 38.81	-13 48 57.2	16.6 V	379
2004 GR ₁	1992 09 30.20572	23 37 26.31	-01 14 12.5	20.5 V	691	2004 LJ ₁	2004 11 29.75469	08 35 38.70	-13 49 00.9	16.5 V	379
2004 GR ₁	1992 09 30.23087	23 37 25.12	-01 14 21.1		691	2004 LJ ₁	2004 11 30.73231	08 34 18.06	-14 23 02.8	16.1 V	379
2004 GR ₁	1992 09 30.26108	23 37 23.70	-01 14 31.0		691	2004 LJ ₁	2004 11 30.73381	08 34 17.95	-14 23 05.8	16.5 V	379
2004 GZ ₃	2001 07 26.35977	22 11 58.75	-07 31 39.3	22.0 V	691	2004 LJ ₁	2004 11 30.73829	08 34 17.55	-14 23 15.4	16.1 V	379
2004 GZ ₃	2001 07 26.38100	22 11 57.98	-07 31 43.4	21.5 V	691	2004 LJ ₁	2004 12 01.68012	08 32 57.62	-14 55 08.6	15.6 V	379
2004 GZ ₃	2001 07 26.40225	22 11 57.16	-07 31 46.9	21.5 V	691	2004 LJ ₁	2004 12 01.69135	08 32 56.63	-14 55 30.6	15.6 V	379
2004 GZ ₃	2001 08 17.27364	21 55 37.98	-08 59 01.3	20.4	644	2004 LJ ₁	2004 12 02.40929	08 31 53.38	-15 19 13.5	15.9 R	H41
2004 GZ ₃	2001 08 17.28470	21 55 37.40	-08 59 04.1	20.8	644	2004 LJ ₁	2004 12 02.41041	08 31 53.25	-15 19 15.6	15.6 R	H41
2004 GZ ₃	2001 08 17.29570	21 55 36.82	-08 59 07.3	20.8	644	2004 LJ ₁	2004 12 02.41134	08 31 53.16	-15 19 17.4	15.7 R	H41
2004 GF ₂₅	1995 11 27.35807	03 46 22.80	+19 38 05.7	19.8 V	691	2004 LJ ₁	2004 12 02.41227	08 31 53.07	-15 19 19.3	15.8 R	H41
2004 GF ₂₅	1995 11 27.40265	03 46 19.58	+19 38 02.7		691	2004 LJ ₁	2004 12 02.41366	08 31 52.95	-15 19 22.0	15.6 R	H41
2004 GT ₂₅	2004 03 23.34596	14 14 02.23	-13 58 55.5	21.5 V	291	2004 LJ ₁	2004 12 02.72954	08 31 52.07	-15 29 36.6	17.1 V	379
2004 GT ₂₅	2004 03 23.36959	14 14 01.44	-13 58 47.6	21.4 V	291	2004 LJ ₁	2004 12 02.73610	08 31 24.49	-15 29 49.5		379
2004 GT ₂₅	2004 03 23.39322	14 14 00.72	-13 58 39.6	21.0 V	291	2004 LU ₃	2004 11 30.27639	04 43 59.44	+03 30 16.7	19.4	644
2004 GD ₂₈	2004 11 20.10143	20 50 03.16	+01 10 40.7		t 291	2004 LU ₃	2004 11 30.27760	04 43 59.29	+03 30 17.6	19.3	644
2004 GD ₂₈	2004 11 20.10668	20 50 04.61	+01 10 39.2		t 291	2004 LU ₃	2004 11 30.31230	04 43 55.64	+03 30 47.9	19.0	644
2004 GD ₂₈	2004 11 20.11149	20 50 05.70	+01 10 38.8		t 291	2004 LU ₃	2004 11 30.31591	04 43 55.34	+03 30 51.0	19.7	644
2004 GZ ₆₀	1996 11 07.34040	03 14 35.04	+15 43 49.9	20.3 V	691	2004 LU ₃	2004 11 30.35514	04 43 51.17	+03 31 24.7	19.4	644
2004 GZ ₆₀	1996 11 07.36211	03 14 33.88	+15 43 46.9	20.2 V	691	2004 LU ₃	2004 11 30.35634	04 43 51.06	+03 31 25.7	19.8	644
2004 GZ ₆₀	1996 11 07.38452	03 14 32.72	+15 43 43.2	20.3 V	691	2004 LY ₇	2001 11 17.44025	07 26 45.59	+23 27 54.4	21.5 V	691
2004 GZ ₆₀	1998 01 08.32145	09 04 05.57	+20 34 44.3	20.3 R	1 688	2004 LY ₇	2001 11 17.46387	07 26 45.39	+23 28 01.2	21.8 V	691
2004 GZ ₆₀	1998 01 08.33560	09 04 04.99	+20 34 47.1		1 688	2004 LY ₇	2001 11 17.48705	07 26 45.14	+23 28 08.2	21.6 V	691
2004 GZ ₆₀	2001 10 24.34266	02 39 45.08	+12 26 04.9	20.7	704	2004 LY ₇	2002 01 06.23217	06 47 38.34	+28 24 39.3	19.8	644
2004 GZ ₆₀	2001 10 24.37545	02 39 43.41	+12 25 57.5	20.4	704	2004 LY ₇	2002 01 06.25232	06 47 36.95	+28 24 45.5	20.3	644
2004 GZ ₆₀	2001 10 24.39183	02 39 42.61	+12 25 54.4	20.1	704	2004 LY ₇	2002 01 06.27390	06 47 35.44	+28 24 52.2	20.0	644
2004 GZ ₆₀	2002 12 31.21878	08 13 12.74	+22 59 14.5	21.3 V	291	2004 LY ₈	2004 09 14.26558	23 18 53.04	+03 25 40.7	16.8 R	699
2004 GZ ₆₀	2002 12 31.23061	08 13 12.15	+22 59 17.1	21.2 V	291	2004 LY ₈	2004 09 14.28504	23 18 52.02	+03 25 37.6		699
2004 GZ ₆₀	2002 12 31.23864	08 13 11.83	+22 59 19.3	21.5 V	291	2004 LY ₈	2004 09 14.30453	23 18 50.99	+03 25 34.8		699
2004 GZ ₆₀	2003 01 05.30798	08 09 13.73	+23 17 32.8	20.1	704	2004 LY ₈	2004 09 14.32398	23 18 49.98	+03 25 31.7		699
2004 GZ ₆₀	2003 01 05.32362	08 09 12.88	+23 17 36.3	19.8	704	2004 LB ₁₂	2004 09 14.12100	20 49 02.76	-18 41 07.5	18.3 R	699
2004 GZ ₆₀	2003 01 05.33905	08 09 12.04	+23 17 39.6	20.1	704	2004 LB ₁₂	2004 09 14.13496	20 49 03.55	-18 41 04.5		699
2004 GZ ₆₀	2003 01 05.35466	08 09 11.36	+23 17 43.4	19.8	704	2004 LB ₁₂	2004 09 14.14893	20 49 04.46	-18 41 05.1		699
2004 GZ ₆₀	2004 03 28.38368	14 32 14.41	-11 06 17.1	19.5	704	2004 LB ₁₂	2004 09 14.16292	20 49 05.39	-18 41 02.1		699
2004 GZ ₆₀	2004 03 28.39405	14 32 14.19	-11 06 14.7	20.3	704	2004 LS ₁₆	2004 09 14.25260	23 32 50.37	+10 22 06.8	17.7 R	699
2004 GZ ₆₀	2004 03 28.40443	14 32 13.87	-11 06 12.7	20.2	704	2004 LS ₁₆	2004 09 14.27207	23 32 49.48	+10 22 01.5		699
2004 GZ ₆₀	2004 03 28.41469	14 32 13.50	-11 06 10.5	19.6	704	2004 LS ₁₆	2004 09 14.29153	23 32 48.56	+10 21 56.0		699
2004 GZ ₆₀	2004 03 28.42495	14 32 13.18	-11 06 10.9	20.1	704	2004 LS ₁₆	2004 09 14.31101	23 32 47.68	+10 21 51.0		699
2004 GK ₈₄	2000 02 06.37713	10 52 32.74	+11 01 27.6	19.5 R	1 695	2004 LZ ₁₇	2004 09 14.17101	23 17 41.17	+00 43 30.0	17.0 R	699
2004 GK ₈₄	2000 02 06.52380	10 52 26.66	+11 02 06.5		1 695	2004 LZ ₁₇	2004 09 14.19048	23 17 40.16	+00 43 29.8		699
2004 GK ₈₄	2000 03 05.30093	10 28 08.60	+13 18 23.3	18.6	704	2004 LZ ₁₇	2004 09 14.20994	23 17 39.14	+00 43 29.8		699
2004 GK ₈₄	2000 03 05.31413	10 28 07.85	+13 18 27.3	19.2	704	2004 LZ ₁₇	2004 09 14.22942	23 17 38.11	+00 43 29.8		699
2004 GK ₈₄	2000 03 05.32734	10 28 07.12	+13 18 29.7	19.4	704	2004 LD ₂₂	2004 09 13.22361	21 18 48.91	-17 00 45.5	18.7 R	699
2004 GK ₈₄	2000 03 05.35381	10 28 05.71	+13 18 37.1	19.2	704	2004 LD ₂₂	2004 09 13.23980	21 18 48.67	-17 00 43.7		699
2004 HK ₃₃	2004 11 21.03802	07 01 08.31	+18 23 49.4	19.9 V	941	2004 LD ₂₂	2004 09 13.25600	21 18 48.41	-17 00 41.4		699
2004 HK ₃₃	2004 11 21.04146	07 01 08.02	+18 23 50.2	19.8 V	941	2004 LD ₂₂	2004 09 13.27222	21 18 48.15	-17 00 38.7		699
2004 HK ₃₃	2004 11 21.04490	07 01 07.76	+18 23 50.8	19.8 V	941	2004 LU ₂₃	2004 09 13.41539	00 27 49.18	+10 00 35.9	16.7 R	699
2004 HO ₃₅	2002 12 04.40904	06 41 12.84	+26 13 35.1	21.0 R	1 695	2004 LU ₂₃	2004 09 13.43001	00 27 48.88	+10 00 31.3		

2004 NM ₆	2004 09 14.12992	20 53 30.17	-15 51 47.7	699	2004 NS ₂₄	2004 09 14.26721	22 57 21.72	+02 22 21.2	18.0 R	699
2004 NM ₆	2004 09 14.14390	20 53 30.12	-15 51 52.0	699	2004 NS ₂₄	2004 09 14.28666	22 57 20.56	+02 22 21.1		699
2004 NM ₆	2004 09 14.15788	20 53 30.07	-15 51 55.7	699	2004 NS ₂₄	2004 09 14.30614	22 57 19.37	+02 22 21.9		699
2004 NS ₆	2004 09 13.28314	23 04 14.05	-03 16 54.1	17.0 R	699	2004 NS ₂₄	2004 09 14.32560	22 57 18.17	+02 22 22.2	699
2004 NS ₆	2004 09 13.30256	23 04 12.72	-03 16 49.7	699	2004 NU ₂₄	2004 09 14.26639	23 08 34.80	+02 37 24.7	18.4 R	699
2004 NS ₆	2004 09 13.32200	23 04 11.43	-03 16 45.2	699	2004 NU ₂₄	2004 09 14.28585	23 08 33.57	+02 37 25.3		699
2004 NS ₆	2004 09 13.34144	23 04 10.10	-03 16 40.1	699	2004 NU ₂₄	2004 09 14.30534	23 08 32.33	+02 37 25.8		699
2004 NY ₆	2004 09 14.25909	23 03 36.85	+05 18 41.4	17.9 R	699	2004 NU ₂₄	2004 09 14.32479	23 08 31.11	+02 37 26.7	699
2004 NY ₆	2004 09 14.27855	23 03 35.88	+05 18 37.4	699	2004 NW ₂₄	2004 09 13.21304	21 42 31.13	-07 30 52.5	18.4 R	699
2004 NY ₆	2004 09 14.29805	23 03 34.93	+05 18 33.3	699	2004 NW ₂₄	2004 09 13.22927	21 42 30.55	-07 30 52.9		699
2004 NY ₆	2004 09 14.31751	23 03 33.95	+05 18 29.3	699	2004 NW ₂₄	2004 09 13.24546	21 42 29.90	-07 30 54.2		699
2004 NB ₇	2004 11 29.07373	00 21 22.06	-01 14 36.7	18.1	644	2004 NW ₂₄	2004 09 13.26167	21 42 29.35	-07 30 54.3	699
2004 NB ₇	2004 11 29.09446	00 21 22.52	-01 14 26.3	18.0	644	2004 NB ₂₅	2004 09 14.34251	00 34 03.13	-06 07 49.6	17.4 R
2004 NB ₇	2004 11 29.11631	00 21 23.04	-01 14 15.3	18.6	644	2004 NB ₂₅	2004 09 14.35873	00 34 02.84	-06 08 01.2	699
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2004 NF ₇	2004 09 14.22861	23 04 11.17	-00 21 33.1	699	2004 NC ₂₅	2004 12 02.16346	00 50 29.86	+17 11 03.7	17.9	644
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2004 NJ ₈	2004 12 01.23919	02 22 19.47	+46 57 54.4	18.4	704	2004 NJ ₂₅	2004 09 14.28259	23 58 52.89	+02 11 50.6	699
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2004 NM ₁₆	2004 09 14.14974	20 40 55.16	-21 09 00.0	699	2004 NS ₂₉	2003 05 10.13752	13 21 50.45	-05 49 19.9	21.1 V	691
2004 NM ₁₆	2004 09 14.16373	20 40 55.17	-21 09 04.6	699	2004 NS ₂₉	2003 05 10.16442	13 21 49.49	-05 49 11.8	21.2 V	691
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2004 OH ₁₂	2003 05 24.27327	14 20 39.90	-15 00 54.6	21.9 V	691	2004 PU ₁₃	2004 09 13.21142	21 49 17.74	-13 50 51.9	18.2 R	699
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2004 OJ ₁₂	2004 09 13.22602	21 20 13.84	-15 13 50.9		699	2004 PU ₁₃	2004 09 13.24384	21 49 16.73	-13 50 55.5		699
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2004 OJ ₁₂	2004 09 13.25842	21 20 12.91	-15 13 49.3		699	2004 PB ₁₄	2004 09 13.21871	22 09 08.68	-15 37 26.3	19.1 R	699
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2004 PS	2004 09 14.27855	23 12 50.86	+04 18 13.7		699	2004 PB ₁₄	2004 09 13.25113	22 09 07.34	-15 37 28.7		699
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2004 PS	2004 09 14.31751	23 12 49.02	+04 18 14.9		699	2004 PO ₁₄	2004 09 13.21709	22 23 00.27	-13 26 32.3	18.1 R	699
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2004 PW	2004 09 13.24384	21 47 27.00	-15 28 12.7		699	2004 PR ₁₄	2001 12 23.29771	05 59 05.08	+45 32 15.6	18.7	704
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2004 PZ	1996 02 10.27389	09 15 23.94	+13 28 39.9	20.7 V	691	2004 PR ₁₄	2001 12 23.35851	05 58 59.94	+45 32 10.6	19.1	704
2004 PZ	1996 02 10.29551	09 15 22.45	+13 28 44.6		691	2004 PR ₁₄	2002 01 06.22354	05 41 13.13	+44 46 25.3	18.9	704
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2004 PM ₃	2004 09 13.25681	21 01 55.62	-17 07 02.9		699	2004 PR ₁₄	2004 09 07.26755	22 23 38.56	-15 03 35.0	19.8	704
2004 PM ₃	2004 09 13.27303	21 01 55.40	-17 06 57.6		699	2004 PL ₁₅	1998 07 29.88331	20 01 00.48	-13 45 15.7	19.9 V	910
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2004 PQ ₇	2004 09 13.24465	21 50 38.60	-11 50 32.9		699	2004 PP ₁₅	2004 09 13.31146	22 51 40.95	-08 55 15.0		699
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2004 PB ₈	2004 09 13.21385	22 04 04.14	-09 22 05.0	19.1 R	699	2004 PX ₁₅	2004 09 13.35197	22 51 25.73	-04 08 33.5		699
2004 PB ₈	2004 09 13.23007	22 04 03.73	-09 22 15.2		699	2004 PY ₁₅	2004 09 13.27505	22 54 41.54	-00 27 16.9	18.8 R	699
2004 PB ₈	2004 09 13.24627	22 04 03.21	-09 22 25.5		699	2004 PY ₁₅	2004 09 13.29447	22 54 40.54	-00 27 22.1		699
2004 PB ₈	2004 09 13.26248	22 04 02.75	-09 22 36.6		699	2004 PY ₁₅	2004 09 13.31389	22 54 39.49	-00 27 26.5		699
2004 PB ₈	2004 09 13.21871	22 05 07.53	-15 25 31.5	18.7 R	699	2004 PY ₁₅	2004 09 13.33335	22 54 38.50	-00 27 32.5		699
2004 PB ₈	2004 09 13.23494	22 05 06.98	-15 25 38.8		699	2004 PY ₁₅	2004 09 14.16939	22 53 57.40	-00 31 09.6	19.0 R	699
2004 PB ₈	2004 09 13.25113	22 05 06.33	-15 25 46.2		699	2004 PY ₁₅	2004 09 14.18885	22 53 56.41	-00 31 14.5		699
2004 PB ₈	2004 09 13.26734	22 05 05.89	-15 25 54.2		699	2004 PY ₁₅	2004 09 14.20832	22 53 55.47	-00 31 18.6		699
2004 PF ₈	2004 09 13.21871	22 05 49.20	-14 50 53.7	18.6 R	699	2004 PY ₁₅	2004 09 14.22779	22 53 54.41	-00 31 24.4		699
2004 PF ₈	2004 09 13.23494	22 05 48.59	-14 51 01.3		699	2004 PC ₁₆	2004 09 14.26721	22 52 37.61	+04 15 56.1	18.3 R	699
2004 PF ₈	2004 09 13.25113	22 05 48.04	-14 51 07.9		699	2004 PC ₁₆	2004 09 14.28666	22 52 36.68	+04 15 54.5		699
2004 PF ₈	2004 09 13.26734	22 05 47.65	-14 51 15.1		699	2004 PC ₁₆	2004 09 14.30614	22 52 35.73	+04 15 52.4		699
2004 PL ₈	2004 09 13.21790	22 08 33.11	-10 28 18.0	18.5 R	699	2004 PC ₁₆	2004 09 14.32560	22 52 34.74	+04 15 51.3		699
2004 PL ₈	2004 09 13.23413	22 08 32.54	-10 28 20.4		699	2004 PD ₁₆	2004 09 14.26721	22 57 42.10	+01 50 13.2	1	

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2004 PH ₁₇	2004 09 13.35117	22 56 46.32	-05 38 42.2		699	2004 PO ₂₄	1993 10 10.11979	01 09 45.98	+08 32 52.9	19.0	4	809
2004 PJ ₁₇	2004 09 13.29286	22 54 33.45	-04 20 52.0	19.2 R	699	2004 PO ₂₄	1993 10 10.14063	01 09 44.68	+08 32 47.7		4	809
2004 PJ ₁₇	2004 09 13.31227	22 54 32.48	-04 20 59.7		699	2004 PO ₂₄	1993 10 10.16146	01 09 43.46	+08 32 43.4		4	809
2004 PJ ₁₇	2004 09 13.33172	22 54 31.48	-04 21 04.9		699	2004 PR ₂₄	2004 09 13.22361	21 21 13.04	-16 36 16.2	18.4 R		699
2004 PJ ₁₇	2004 09 13.35117	22 54 30.50	-04 21 07.6		699	2004 PR ₂₄	2004 09 13.23980	21 21 12.54	-16 36 13.5			699
2004 PK ₁₇	2004 09 13.29366	22 55 25.61	-03 27 42.8	18.5 R	699	2004 PR ₂₄	2004 09 13.25600	21 21 11.96	-16 36 11.3			699
2004 PK ₁₇	2004 09 13.31307	22 55 24.53	-03 27 45.7		699	2004 PR ₂₄	2004 09 13.27222	21 21 11.41	-16 36 09.4			699
2004 PK ₁₇	2004 09 13.33253	22 55 23.43	-03 27 49.9		699	2004 PK ₂₅	2004 09 13.20980	21 24 36.39	-15 29 09.6	19.8 R		699
2004 PK ₁₇	2004 09 13.35197	22 55 22.34	-03 27 52.6		699	2004 PK ₂₅	2004 09 13.22602	21 24 36.06	-15 29 14.0			699
2004 PK ₁₇	2004 09 14.18804	22 54 39.07	-03 30 16.6	18.5 R	699	2004 PK ₂₅	2004 09 13.24223	21 24 35.44	-15 29 16.7			699
2004 PK ₁₇	2004 09 14.20749	22 54 38.00	-03 30 20.4		699	2004 PK ₂₅	2004 09 13.25842	21 24 35.10	-15 29 20.6			699
2004 PK ₁₇	2004 09 14.22698	22 54 36.93	-03 30 23.5		699	2004 PR ₂₅	2004 09 13.22278	21 25 24.90	-15 47 57.4	18.8 R		699
2004 PK ₁₇	2004 09 14.24645	22 54 35.83	-03 30 27.4		699	2004 PR ₂₅	2004 09 13.23899	21 25 24.44	-15 47 56.0			699
2004 PL ₁₇	2004 09 14.18642	23 00 10.87	-08 24 50.3	19.0 R	699	2004 PR ₂₅	2004 09 13.25519	21 25 23.96	-15 47 55.2			699
2004 PL ₁₇	2004 09 14.20588	23 00 10.02	-08 25 01.6		699	2004 PR ₂₅	2004 09 13.27139	21 25 23.34	-15 47 53.7			699
2004 PL ₁₇	2004 09 14.22536	23 00 09.21	-08 25 11.5		699	2004 PO ₂₆	2004 09 13.28233	23 14 51.48	-03 27 55.6	19.4 R		699
2004 PL ₁₇	2004 09 14.24483	23 00 08.37	-08 25 23.0		699	2004 PO ₂₆	2004 09 13.30175	23 14 50.53	-03 27 59.4			699
2004 PS ₁₇	2004 09 13.22361	21 22 36.50	-17 27 57.6	18.4 R	699	2004 PO ₂₆	2004 09 13.32119	23 14 49.32	-03 27 59.2			699
2004 PS ₁₇	2004 09 13.23980	21 22 35.88	-17 27 53.7		699	2004 PO ₂₆	2004 09 13.34063	23 14 48.39	-03 28 00.3			699
2004 PS ₁₇	2004 09 13.25600	21 22 35.55	-17 27 51.6		699	2004 PO ₂₆	2004 09 14.17668	23 14 06.00	-03 29 12.3	18.7 R		699
2004 PS ₁₇	2004 09 13.27222	21 22 35.02	-17 27 49.2		699	2004 PO ₂₆	2004 09 14.19614	23 14 04.88	-03 29 14.1			699
2004 PU ₁₇	2004 09 13.22195	21 42 44.11	-18 03 34.2	18.7 R	699	2004 PO ₂₆	2004 09 14.21563	23 14 03.91	-03 29 15.2			699
2004 PU ₁₇	2004 09 13.23817	21 42 43.64	-18 03 38.1		699	2004 PO ₂₆	2004 09 14.23510	23 14 02.85	-03 29 17.2			699
2004 PU ₁₇	2004 09 13.25437	21 42 43.08	-18 03 42.3		699	2004 PU ₂₆	2004 09 14.32954	00 14 15.98	-02 00 41.0	17.7 R		699
2004 PU ₁₇	2004 09 13.27058	21 42 42.71	-18 03 44.8		699	2004 PU ₂₆	2004 09 14.34575	00 14 15.02	-02 00 34.2			699
2004 PX ₁₇	2000 11 17.38952	03 50 37.88	+19 40 10.4	20.4 V	691	2004 PU ₂₆	2004 09 14.36200	00 14 14.05	-02 00 27.6			699
2004 PX ₁₇	2000 11 17.41239	03 50 36.58	+19 40 07.9	20.9 V	691	2004 PU ₂₆	2004 09 14.37822	00 14 13.14	-02 00 21.0			699
2004 PX ₁₇	2000 11 17.43566	03 50 35.29	+19 40 05.6	20.8 V	691	2004 PC ₂₇	2004 09 13.42595	00 27 35.56	+07 58 05.7	18.4 R		699
2004 PX ₁₇	2002 01 11.42218	09 17 55.97	+21 10 44.8	21.5 V	691	2004 PC ₂₇	2004 09 13.44055	00 27 34.69	+07 58 05.2			699
2004 PX ₁₇	2002 01 11.44471	09 17 55.05	+21 10 50.5	22.0 V	691	2004 PC ₂₇	2004 09 13.45513	00 27 33.84	+07 58 03.7			699
2004 PX ₁₇	2002 01 11.46695	09 17 54.08	+21 10 56.1	21.6 V	691	2004 PC ₂₇	2004 09 13.46972	00 27 33.00	+07 58 03.2			699
2004 PD ₁₈	2004 09 13.21547	22 16 35.39	-08 53 51.3	18.0 R	699	2004 PN ₂₇	2004 09 14.11933	21 27 28.95	-19 49 10.1	17.4 R		699
2004 PD ₁₈	2004 09 13.23170	22 16 34.73	-08 53 55.1		699	2004 PN ₂₇	2004 09 14.13328	21 27 28.56	-19 49 00.9			699
2004 PD ₁₈	2004 09 13.24789	22 16 34.08	-08 53 59.5		699	2004 PN ₂₇	2004 09 14.14727	21 27 28.17	-19 48 51.1			699
2004 PD ₁₈	2004 09 13.26410	22 16 33.40	-08 54 02.0		699	2004 PN ₂₇	2004 09 14.16126	21 27 27.75	-19 48 41.7			699
2004 PH ₁₈	2004 09 13.21304	21 53 14.75	-09 40 33.4	18.7 R	699	2004 PU ₂₈	2004 09 13.21628	22 24 35.96	-11 29 46.3	18.1 R		699
2004 PH ₁₈	2004 09 13.21385	21 53 14.70	-09 40 33.1	18.7 R	699	2004 PU ₂₈	2004 09 13.23251	22 24 35.33	-11 29 54.7			699
2004 PH ₁₈	2004 09 13.22927	21 53 14.25	-09 40 38.8		699	2004 PU ₂₈	2004 09 13.24870	22 24 34.71	-11 30 04.3			699
2004 PH ₁₈	2004 09 13.23007	21 53 14.21	-09 40 38.7		699	2004 PU ₂₈	2004 09 13.26491	22 24 34.03	-11 30 13.1			699
2004 PH ₁₈	2004 09 13.24546	21 53 13.72	-09 40 43.7		699	2004 PB ₃₀	2004 09 13.29043	23 22 06.99	-08 29 48.3	18.9 R		699
2004 PH ₁₈	2004 09 13.24627	21 53 13.71	-09 40 44.3		699	2004 PB ₃₀	2004 09 13.30984	23 22 06.16	-08 29 58.5			699
2004 PH ₁₈	2004 09 13.26167	21 53 13.23	-09 40 48.8		699	2004 PB ₃₀	2004 09 13.32929	23 22 05.24	-08 30 09.3			699
2004 PH ₁₈	2004 09 13.26248	21 53 13.13	-09 40 50.1		699	2004 PB ₃₀	2004 09 13.34874	23 22 04.30	-08 30 18.4			699
2004 PM ₁₈	2004 09 13.21304	21 45 55.88	-09 50 11.0	18.8 R	699	2004 PB ₃₀	2004 09 14.18479	23 21 26.97	-08 37 27.4	19.0 R		699
2004 PM ₁₈	2004 09 13.22927	21 45 55.42	-09 50 17.3		699	2004 PB ₃₀	2004 09 14.20426	23 21 26.04	-08 37 37.5			699
2004 PM ₁₈	2004 09 13.24546	21 45 54.88	-09 50 22.0		699	2004 PB ₃₀	2004 09 14.22374	23 21 25.21	-08 37 47.5			699
2004 PM ₁₈	2004 09 13.26167	21 45 54.35	-09 50 26.4		699	2004 PB ₃₀	2004 09 14.24321	23 21 24.28	-08 37 57.5			699
2004 PQ ₁₈	2004 09 13.21223	21 44 34.73	-11 37 06.6		699	2004 PF ₃₀	2004 09 13.29286	22 56 45.26	-05 37 19.0	18.4 R		699
2004 PQ ₁₈	2004 09 13.22845	21 44 34.11	-11 37 10.9		699	2004 PF ₃₀	2004 09 13.31227	22 56 44.28	-05 37 22.2			699
2004 PQ ₁₈	2004 09 13.24465	21 44 33.72	-11 37 14.8		699	2004 PF ₃₀	2004 09 13.33172	22 56 43.18	-05 37 25.3			699
2004 PQ ₁₈	2004 09 13.26085	21 44 33.25	-11 37 18.2		699	2004 PF ₃₀	2004 09 13.35117	22 56 42.16	-05 37 28.4			699
2004 PS ₁₈	2004 09 13.21304	21 42 19.94	-08 30 11.5	18.9 R	699	2004 PG ₃₀	2004 09 13.29286	22 54 12.59	-04 41 08.9	19.3 R		699
2004 PS ₁₈	2004 09 13.22927	21 42 19.40	-08 30 10.7		699	2004 PG ₃₀	2004 09 13.31227	22 54 11.59	-04 41 10.6			699
2004 PS ₁₈	2004 09 13.24546	21 42 18.56	-08 30 12.9		699	2004 PG ₃₀	2004 09 13.33172	22 54 10.58	-04 41 13.9			699
2004 PS ₁₈	2004 09 13.26167	21 42 17.92	-08 30 13.1		699	2004 PG ₃₀	2004 09 13.35117	22 54 09.32	-04 41 15.0			699
2004 PX ₁₈	2004 09 13.21871	22 01 52.55	-15 03 12.7	19.0 R	699	2004 PG ₃₀	2004 09 14.18723	22 53 26.64	-04 42 55.2	19.1 R		699
2004 PX ₁₈	2004 09 13.22033	22 01 52.40	-15 03 12.6	18.9 R	699	2004 PG ₃₀	2004 09 14.20668	22 53 25.46	-04 42 54.8			699
2004 PX ₁₈	2004 09 13.23494	22 01 51.88	-15 03 21.0		699	2004 PG ₃₀	2004 09 14.22617	22 53 24.44	-04 42 58.3			699
2004 PX ₁₈	2004 09 13.23655	22 01 51.89	-15 03 20.3		699	2004 PG ₃₀	2004 09 14.24564	22 53 23.35	-04 42 59.4			699
2004 PX ₁₈	2004 09 13.25113	22 01 51.31	-15 03 29.1		699	2004 PH ₃₀	2004 09 13.29205	23 01 59.74	-08 03 57.8	19.0 R		699
2004 PX ₁₈	2004 09 13.25275	22 01 51.27	-15 03 30.4		699	2004 PH ₃₀	2004 09 13.31146	23 01 58.86	-08 04 06.5			699
2004 PX ₁₈	2004 09 13.26734	22 01 50.72	-15 03 39.6		699	2004 PH ₃₀	2004 09 13.33091	23 01 58.07	-08 04 14.1			699
2004 PX ₁₈	2004 09 13.26898	22 01 50.67	-15 03 40.6		699	2004 PH ₃₀	2004 09 13.35036	23 01 57.28	-08 04 21.6			699
2004 PZ ₁₈	2004 09 13.21709	22 20 23.32	-15 12 54.6	18.5 R	699	2004 PU ₃₀	2003 02 22.38918	10 45 30.36	+09 25 53.5	20.0		644
2004 PZ ₁₈	2004 09 13.23332	22 20 22.92	-15 13 03.0		699	2004 PU ₃₀	2003 02 22.41051	10 45 29.04	+09 26 00.0	20.2		644
2004 PZ ₁₈	2004 09 13.24951	22 20 22.32	-15 13 13.6		699	2004 PU ₃₀	2003 02 22.43195	10 45 27.77	+09 26 06.8	19.8		644
2004 PZ ₁₈	2004 09 13.26572	22 20 21.65	-15 13 23.0		699	2004 PU ₃₀	2003 03 07.18701	10 32 47.46	+10 31 11.7	19.5 R		699
2004 PS ₁₉	2004 09 13.42595	00 32 17.71	+07 13 25.3	17.8 R	699	2004 PU ₃₀	2003 03 07.20301	10 32 46.59	+10 31 17.9			699
2004 PS ₁₉	2004 09 13.44055	00 32 17.00	+07 13 31.7		699	2004 PU ₃₀	2003 03 07.21899	10 32 45.67	+10 31 21.4			699
2004 PS ₁₉	2004 09 13.45513	00 32 16.27	+07 13 37.8		699	2004 PU ₃₀	2003 03 07.23502	10 32 44.66	+10 31 27.2			699
2004 PS ₁₉	2004 09 13.46972	00 32 15.59	+07									

2004 PP ₃₄	2004 09 13.22033	21 53 03.42	-15 17 31.5	19.2 R	699	2004 PN ₃₉	2004 09 14.19776	23 03 22.05	-05 15 14.4	699
2004 PP ₃₄	2004 09 13.23655	21 53 02.70	-15 17 33.4		699	2004 PN ₃₉	2004 09 14.21725	23 03 21.15	-05 15 21.6	699
2004 PP ₃₄	2004 09 13.25275	21 53 01.91	-15 17 31.3		699	2004 PN ₃₉	2004 09 14.23672	23 03 20.24	-05 15 28.4	699
2004 PP ₃₄	2004 09 13.26898	21 53 01.37	-15 17 29.9		699	2004 PU ₃₉	2004 09 13.27505	22 51 34.74	-00 23 19.1	18.3 R 699
2004 PS ₃₄	2004 09 13.21709	22 21 04.43	-15 05 11.9	18.5 R	699	2004 PU ₃₉	2004 09 13.29447	22 51 33.77	-00 23 21.1	699
2004 PS ₃₄	2004 09 13.23332	22 21 03.89	-15 05 17.5		699	2004 PU ₃₉	2004 09 13.31389	22 51 32.75	-00 23 24.8	699
2004 PS ₃₄	2004 09 13.24951	22 21 03.21	-15 05 22.7		699	2004 PU ₃₉	2004 09 13.33335	22 51 31.87	-00 23 26.7	699
2004 PS ₃₄	2004 09 13.26572	22 21 02.62	-15 05 29.5		699	2004 PY ₃₉	2004 09 13.27505	22 57 21.86	+00 57 49.8	18.4 R 699
2004 PX ₃₄	2004 09 13.21628	22 16 26.47	-10 23 29.9	18.7 R	699	2004 PY ₃₉	2004 09 13.29447	22 57 20.72	+00 57 51.8	699
2004 PX ₃₄	2004 09 13.23251	22 16 25.67	-10 23 32.9		699	2004 PY ₃₉	2004 09 13.31389	22 57 19.59	+00 57 53.2	699
2004 PX ₃₄	2004 09 13.24870	22 16 24.94	-10 23 36.1		699	2004 PY ₃₉	2004 09 13.33335	22 57 18.35	+00 57 55.2	699
2004 PX ₃₄	2004 09 13.26491	22 16 24.20	-10 23 40.2		699	2004 PB ₄₀	2004 12 03.06979	22 51 16.89	+10 27 10.7	19.1 704
2004 PM ₃₅	2004 09 13.21547	22 18 31.65	-08 13 29.6	19.2 R	699	2004 PB ₄₀	2004 12 03.08212	22 51 17.70	+10 27 17.2	19.5 704
2004 PM ₃₅	2004 09 13.23170	22 18 30.80	-08 13 30.2		699	2004 PB ₄₀	2004 12 03.09441	22 51 18.51	+10 27 21.0	19.7 704
2004 PM ₃₅	2004 09 13.24789	22 18 29.85	-08 13 30.5		699	2004 PB ₄₀	2004 12 03.10665	22 51 19.38	+10 27 26.6	19.4 704
2004 PM ₃₅	2004 09 13.26410	22 18 29.06	-08 13 28.9		699	2004 PC ₄₀	2004 09 13.28395	23 13 40.44	-06 46 45.4	18.4 R 699
2004 PR ₃₅	2004 09 13.21709	22 22 57.51	-15 28 09.4	18.8 R	699	2004 PC ₄₀	2004 09 13.30337	23 13 39.57	-06 46 57.7	699
2004 PR ₃₅	2004 09 13.23332	22 22 56.76	-15 28 15.5		699	2004 PC ₄₀	2004 09 13.32281	23 13 38.76	-06 47 11.4	699
2004 PR ₃₅	2004 09 13.24951	22 22 56.03	-15 28 20.3		699	2004 PC ₄₀	2004 09 13.34225	23 13 37.95	-06 47 24.5	699
2004 PR ₃₅	2004 09 13.26572	22 22 55.20	-15 28 23.1		699	2004 PC ₄₀	2004 09 14.17830	23 13 02.82	-06 56 48.1	18.1 R 699
2004 PU ₃₅	2004 09 13.36143	00 50 37.60	+00 08 49.5	17.8 R	699	2004 PC ₄₀	2004 09 14.19776	23 13 01.94	-06 57 01.8	699
2004 PU ₃₅	2004 09 13.37604	00 50 37.16	+00 08 35.7		699	2004 PC ₄₀	2004 09 14.21725	23 13 01.12	-06 57 14.9	699
2004 PU ₃₅	2004 09 13.39064	00 50 36.71	+00 08 22.9		699	2004 PC ₄₀	2004 09 14.23672	23 13 00.32	-06 57 28.1	699
2004 PU ₃₅	2004 09 13.40524	00 50 36.32	+00 08 09.6		699	2004 PD ₄₀	2004 09 14.26639	23 11 24.82	+02 03 27.0	17.7 R 699
2004 PV ₃₅	2004 09 13.33800	01 11 33.50	-10 53 25.1	17.0 R	699	2004 PD ₄₀	2004 09 14.28585	23 11 23.66	+02 03 32.6	699
2004 PV ₃₅	2004 09 21.35422	01 11 33.07	-10 53 52.5		699	2004 PD ₄₀	2004 09 14.30534	23 11 22.50	+02 03 37.6	699
2004 PV ₃₅	2004 09 21.37043	01 11 32.73	-10 54 19.1		699	2004 PD ₄₀	2004 09 14.32479	23 11 21.37	+02 03 42.3	699
2004 PV ₃₅	2004 09 21.38665	01 11 32.38	-10 54 46.4		699	2004 PE ₄₀	2004 09 13.28638	23 38 13.53	-05 59 18.5	18.1 R 699
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2004 PY ₃₅	2004 09 13.43569	01 21 02.39	+05 49 58.6		699	2004 PE ₄₀	2004 09 13.32524	23 38 12.11	-05 59 47.2	699
2004 PY ₃₅	2004 09 13.45027	01 21 02.19	+05 49 49.8		699	2004 PE ₄₀	2004 09 13.34469	23 38 11.37	-06 00 01.9	699
2004 PY ₃₅	2004 09 13.46486	01 21 02.01	+05 49 42.5		699	2004 PE ₄₀	2004 09 14.18075	23 37 44.67	-06 10 17.9	18.4 R 699
2004 PY ₃₅	2004 11 29.08832	01 02 14.01	-02 02 22.0	18.5	644	2004 PE ₄₀	2004 09 14.20019	23 37 43.96	-06 10 32.4	699
2004 PY ₃₅	2004 11 29.10903	01 02 14.67	-02 02 16.9	18.9	644	2004 PE ₄₀	2004 09 14.21969	23 37 43.26	-06 10 46.5	699
2004 PY ₃₅	2004 11 29.13329	01 02 15.41	-02 02 11.6	18.5	644	2004 PE ₄₀	2004 09 14.23915	23 37 42.54	-06 11 00.8	699
2004 PU ₃₆	2003 06 05.17721	14 04 34.13	-09 33 15.8	22.3 V	691	2004 PF ₄₀	2004 09 13.28880	23 41 23.54	-07 28 18.7	18.0 R 699
2004 PU ₃₆	2003 06 05.20386	14 04 33.62	-09 33 11.2	21.5 V	691	2004 PF ₄₀	2004 09 13.30822	23 41 22.67	-07 28 34.9	699
2004 PU ₃₆	2003 06 05.23078	14 04 33.04	-09 33 07.4	21.5 V	691	2004 PF ₄₀	2004 09 13.32768	23 41 21.85	-07 28 52.0	699
2004 PB ₃₈	2004 09 13.29286	22 59 08.01	-06 28 54.1	18.6 R	699	2004 PF ₄₀	2004 09 13.34711	23 41 20.98	-07 29 07.7	699
2004 PB ₃₈	2004 09 13.31227	22 59 06.91	-06 28 55.4		699	2004 PF ₄₀	2004 09 14.18317	23 40 47.15	-07 40 49.6	18.0 R 699
2004 PB ₃₈	2004 09 13.33172	22 59 05.85	-06 28 57.1		699	2004 PF ₄₀	2004 09 14.20263	23 40 46.31	-07 41 06.1	699
2004 PB ₃₈	2004 09 13.35117	22 59 04.70	-06 28 59.8		699	2004 PF ₄₀	2004 09 14.22212	23 40 45.43	-07 41 22.9	699
2004 PB ₃₈	2004 09 14.18723	22 58 20.15	-06 30 22.6	18.5 R	699	2004 PF ₄₀	2004 09 14.24158	23 40 44.60	-07 41 38.8	699
2004 PB ₃₈	2004 09 14.20668	22 58 19.05	-06 30 23.7		699	2004 PG ₄₀	2004 09 13.27666	23 24 42.96	-00 26 53.7	17.8 R 699
2004 PB ₃₈	2004 09 14.22617	22 58 17.95	-06 30 26.4		699	2004 PG ₄₀	2004 09 13.29609	23 24 41.69	-00 26 52.3	699
2004 PB ₃₈	2004 09 14.24564	22 58 16.79	-06 30 28.3		699	2004 PG ₄₀	2004 09 13.31550	23 24 40.36	-00 26 52.3	699
2004 PC ₃₈	2004 09 14.18723	23 02 01.40	-05 45 56.5	18.9 R	699	2004 PG ₄₀	2004 09 13.33496	23 24 39.01	-00 26 52.3	699
2004 PC ₃₈	2004 09 14.20668	23 02 00.45	-05 46 01.3		699	2004 PG ₄₀	2004 09 14.17101	23 23 43.92	-00 26 50.9	17.8 R 699
2004 PC ₃₈	2004 09 14.22617	23 01 59.49	-05 46 04.1		699	2004 PG ₄₀	2004 09 14.19048	23 23 42.64	-00 26 50.4	699
2004 PC ₃₈	2004 09 14.24564	23 01 58.62	-05 46 08.5		699	2004 PG ₄₀	2004 09 14.20994	23 23 41.30	-00 26 50.4	699
2004 PE ₃₈	2004 09 13.29205	23 02 17.17	-08 27 00.0	18.3 R	699	2004 PK ₄₀	2004 09 14.22942	23 23 39.98	-00 26 49.8	699
2004 PE ₃₈	2004 09 13.31146	23 02 16.03	-08 27 04.0		699	2004 PK ₄₀	2004 09 14.34332	00 17 59.35	-05 07 10.5	18.8 R 699
2004 PE ₃₈	2004 09 13.33091	23 02 14.96	-08 27 08.7		699	2004 PK ₄₀	2004 09 14.35955	00 17 58.78	-05 07 23.6	699
2004 PE ₃₈	2004 09 13.35036	23 02 13.90	-08 27 12.7		699	2004 PK ₄₀	2004 09 14.37578	00 17 58.17	-05 07 36.9	699
2004 PE ₃₈	2004 09 14.18642	23 01 30.52	-08 30 24.9	18.4 R	699	2004 PK ₄₀	2004 09 14.39204	00 17 57.61	-05 07 50.2	699
2004 PE ₃₈	2004 09 14.20588	23 01 29.39	-08 30 28.7		699	2004 PL ₄₀	2004 09 14.34251	00 30 10.78	-05 15 26.2	17.0 R 699
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2004 PE ₃₈	2004 09 14.24483	23 01 27.32	-08 30 37.4		699	2004 PL ₄₀	2004 09 14.37497	00 30 09.73	-05 15 55.5	699
2004 PN ₃₈	2003 05 26.34643	15 40 54.78	-02 27 21.1	20.8 V	691	2004 PL ₄₀	2004 09 14.39123	00 30 09.20	-05 16 10.3	699
2004 PN ₃₈	2003 05 26.37360	15 40 53.37	-02 27 18.1	20.6 V	691	2004 PM ₄₀	2004 09 14.32954	00 18 34.49	-02 59 37.3	18.1 R 699
2004 PN ₃₈	2003 05 26.40042	15 40 51.99	-02 27 15.6	20.8 V	691	2004 PM ₄₀	2004 09 14.34575	00 18 33.90	-02 59 50.1	699
2004 PQ ₃₈	2004 09 13.21952	21 52 27.56	-12 02 53.1	18.7 R	699	2004 PM ₄₀	2004 09 14.36200	00 18 33.31	-03 00 01.1	699
2004 PQ ₃₈	2004 09 13.23575	21 52 27.02	-12 02 55.9		699	2004 PM ₄₀	2004 09 14.37822	00 18 32.70	-03 00 13.0	699
2004 PQ ₃₈	2004 09 13.25195	21 52 26.44	-12 03 00.1		699	2004 PO ₄₀	2004 09 13.36467	00 28 25.72	-01 11 23.1	18.6 R 699
2004 PQ ₃₈	2004 09 13.26815	21 52 25.84	-12 03 03.2		699	2004 PO ₄₀	2004 09 13.37930	00 28 25.31	-01 11 32.0	699
2004 PS ₃₈	2004 09 13.21790	22 06 18.37	-12 26 59.6	19.3 R	699	2004 PO ₄₀	2004 09 13.39390	00 28 24.88	-01 11 41.1	699
2004 PS ₃₈	2004 09 13.23413	22 06 17.80	-12 27 01.6		699	2004 PO ₄₀	2004 09 13.40848	00 28 24.18	-01 11 50.1	699
2004 PS ₃₈	2004 09 13.25033	22 06 17.16	-12 27 04.3		699	2004 PV ₄₀	2004 09 13.27505	22 57 03.40	+00 12 51.1	19.0 R 699
2004 PS ₃₈	2004 09 13.26653	22 06 16.58	-12 27 08.5		699	2004 PV ₄₀	2004 09 13.29447	22 57 02.26	+00 12 46.5	699
2004 PY ₃₈	2004 09 13.27586	23 10 13.10	-00 08 41.4	18.7 R	699	2004 PV ₄₀	2004 09 13.31389	22 57 00.99	+00 12 43.1	699
2004 PY ₃₈	2004 09 13.29528	23 10 11.84	-00 08 44.0		699	2004 PY ₄₀	2004 09 13.33335	22 56 59.80	+00 12 39.1	699
2004 PY ₃₈	2004 09 13.31469	23 10 10.74	-00 08 46.2		699	2004 PY ₄₀	2004 09 13.35818	00 57 49.35	+05 11 59.8	17.8 R 699
2004 PY ₃₈	2004 09 13.33416	23 10 09.53	-00 08 48.9		699	2004 PY ₄₀	2004 09 13.37280	00 57 48.60	+05 12 01.3	699
2004 PB ₃₉	2004 09 13.29043	23 16 22.12	-08 38 11.0	18.2 R	699	2004 PY ₄₀	20			

2004 PZ ₄₂	2004 09 14.32641	23 01 58.15	+06 45 17.6		699	2004 PE ₅₆	2004 09 13.23170	22 22 58.52	-08 21 59.0		699
2004 PQ ₄₃	2004 09 13.21952	21 53 59.71	-10 29 28.7	18.8 R	699	2004 PE ₅₆	2004 09 13.24789	22 22 57.94	-08 22 03.9		699
2004 PQ ₄₃	2004 09 13.23575	21 53 59.10	-10 29 34.3		699	2004 PE ₅₆	2004 09 13.26410	22 22 57.23	-08 22 10.2		699
2004 PQ ₄₃	2004 09 13.25195	21 53 58.58	-10 29 39.7		699	2004 PR ₅₇	2004 09 13.20980	21 19 59.14	-15 09 40.8	18.9 R	699
2004 PQ ₄₃	2004 09 13.26815	21 53 58.12	-10 29 44.9		699	2004 PR ₅₇	2004 09 13.22602	21 19 58.75	-15 09 47.3		699
2004 PJ ₄₅	1993 09 19.39802	02 04 29.70	+09 30 01.1	20.8 V	691	2004 PR ₅₇	2004 09 13.24223	21 19 58.35	-15 09 54.1		699
2004 PJ ₄₅	1993 09 19.43139	02 04 28.45	+09 29 55.5		691	2004 PR ₅₇	2004 09 13.25842	21 19 57.96	-15 10 00.0		699
2004 PJ ₄₅	1993 09 19.46448	02 04 27.23	+09 29 49.2		691	2004 PU ₅₈	2004 09 13.21223	21 44 37.33	-11 04 13.4	19.3 R	699
2004 PR ₄₅	2004 09 14.26558	23 14 31.17	+01 48 45.8	18.6 R	699	2004 PU ₅₈	2004 09 13.22845	21 44 36.79	-11 04 17.8		699
2004 PR ₄₅	2004 09 14.28504	23 14 30.04	+01 48 41.7		699	2004 PU ₅₈	2004 09 13.24465	21 44 36.19	-11 04 21.9		699
2004 PR ₄₅	2004 09 14.30453	23 14 28.92	+01 48 40.0		699	2004 PU ₅₈	2004 09 13.26085	21 44 35.76	-11 04 24.7		699
2004 PR ₄₅	2004 09 14.32398	23 14 27.82	+01 48 35.8		699	2004 PV ₅₈	1993 10 12.15868	01 09 26.80	+09 41 16.0	18.4 4	809
2004 PS ₄₅	2004 09 14.17020	23 06 47.06	-00 28 36.2	18.9 R	699	2004 PV ₅₈	1993 10 12.17951	01 09 25.69	+09 41 08.4		809
2004 PS ₄₅	2004 09 14.18967	23 06 46.08	-00 28 44.4		699	2004 PV ₅₈	1993 10 12.20035	01 09 24.63	+09 41 01.6		809
2004 PS ₄₅	2004 09 14.20913	23 06 45.10	-00 28 53.0		699	2004 PV ₅₈	1993 10 22.27743	01 01 37.64	+08 40 10.1		809
2004 PS ₄₅	2004 09 14.22861	23 06 44.27	-00 29 01.2		699	2004 PV ₅₈	1993 10 22.29826	01 01 36.62	+08 40 01.3		809
2004 PS ₄₆	2004 09 13.21466	22 05 22.41	-09 48 09.3	19.3 R	699	2004 PV ₅₈	1993 10 22.31910	01 01 35.59	+08 39 52.9		809
2004 PS ₄₆	2004 09 13.23089	22 05 21.86	-09 48 19.6		699	2004 PV ₅₈	2003 05 06.27728	14 24 47.73	-15 11 13.6	21.5 V	291
2004 PS ₄₆	2004 09 13.24708	22 05 21.23	-09 48 26.4		699	2004 PV ₅₈	2003 05 06.30351	14 24 46.22	-15 11 05.5	21.3 V	291
2004 PS ₄₆	2004 09 13.26329	22 05 20.87	-09 48 36.3		699	2004 PV ₅₈	2003 05 06.32729	14 24 44.82	-15 10 58.3	21.6 V	291
2004 PW ₄₆	2004 09 13.21466	22 05 19.10	-09 26 59.2	18.4 R	699	2004 PV ₅₈	2004 08 20.23670	22 05 41.75	-08 36 28.9	18.7 V	691
2004 PW ₄₆	2004 09 13.23089	22 05 18.45	-09 27 03.9		699	2004 PV ₅₈	2004 08 20.30861	22 05 37.63	-08 36 49.3	18.5 V	691
2004 PW ₄₆	2004 09 13.24708	22 05 17.89	-09 27 09.0		699	2004 PV ₅₈	2004 08 20.33324	22 05 36.22	-08 36 56.3	18.6 V	691
2004 PW ₄₆	2004 09 13.26329	22 05 17.26	-09 27 13.9		699	2004 PV ₅₈	2004 09 13.21223	21 45 31.95	-10 31 01.8	18.5 R	699
2004 PG ₄₇	1995 09 30.38031	00 57 19.64	+01 10 10.0	20.0 V	691	2004 PV ₅₈	2004 09 13.22845	21 45 31.30	-10 31 06.3		699
2004 PG ₄₇	1995 09 30.40148	00 57 18.28	+01 10 04.4		691	2004 PV ₅₈	2004 09 13.24465	21 45 30.70	-10 31 09.5		699
2004 PG ₄₇	1995 09 30.42225	00 57 16.94	+01 09 59.3		691	2004 PV ₅₈	2004 09 13.26085	21 45 29.95	-10 31 12.3		699
2004 PG ₄₇	1995 10 19.15258	00 38 36.97	+00 04 16.2	19.9 V	691	2004 PH ₆₀	2004 09 13.29043	23 19 30.06	-09 56 15.7	18.5 R	699
2004 PG ₄₇	1995 10 19.17321	00 38 35.83	+00 04 13.2		691	2004 PH ₆₀	2004 09 13.30984	23 19 29.14	-09 56 20.3		699
2004 PG ₄₇	1995 10 19.19383	00 38 34.71	+00 04 10.3		691	2004 PH ₆₀	2004 09 13.32929	23 19 28.21	-09 56 24.8		699
2004 PP ₄₉	2004 09 13.22278	21 32 20.11	-16 37 04.3	18.5 R	699	2004 PH ₆₀	2004 09 13.34874	23 19 27.27	-09 56 30.0		699
2004 PP ₄₉	2004 09 13.23899	21 32 19.65	-16 37 02.2		699	2004 PL ₆₀	2004 09 13.28152	23 32 01.98	-02 49 26.8	18.2 R	699
2004 PP ₄₉	2004 09 13.25519	21 32 19.17	-16 36 58.4		699	2004 PL ₆₀	2004 09 13.30094	23 32 00.60	-02 49 19.4		699
2004 PP ₄₉	2004 09 13.27139	21 32 18.69	-16 36 55.1		699	2004 PL ₆₀	2004 09 13.32038	23 31 59.20	-02 49 11.9		699
2004 PY ₄₉	2004 09 14.11768	21 45 45.84	-19 19 15.5	18.3 R	699	2004 PL ₆₀	2004 09 13.33982	23 31 57.82	-02 49 04.9		699
2004 PY ₄₉	2004 09 14.13161	21 45 45.31	-19 19 15.4		699	2004 PL ₆₀	2004 09 14.17589	23 31 00.62	-02 43 58.2	18.2 R	699
2004 PY ₄₉	2004 09 14.14560	21 45 45.05	-19 19 14.1		699	2004 PL ₆₀	2004 09 14.19533	23 30 59.27	-02 43 51.2		699
2004 PY ₄₉	2004 09 14.15959	21 45 44.62	-19 19 15.0		699	2004 PL ₆₀	2004 09 14.21481	23 30 57.88	-02 43 43.8		699
2004 PB ₅₀	2004 09 13.22195	21 44 44.85	-16 46 03.4	19.0 R	699	2004 PL ₆₀	2004 09 14.23429	23 30 56.50	-02 43 37.2		699
2004 PB ₅₀	2004 09 13.23817	21 44 44.33	-16 46 01.3		699	2004 PM ₆₀	2004 09 13.28233	23 20 59.19	-02 03 25.4	17.5 R	699
2004 PB ₅₀	2004 09 13.25437	21 44 43.43	-16 45 58.5		699	2004 PM ₆₀	2004 09 13.30175	23 20 57.54	-02 03 17.5		699
2004 PB ₅₀	2004 09 13.27058	21 44 42.88	-16 45 57.5		699	2004 PM ₆₀	2004 09 13.32119	23 20 55.98	-02 03 08.8		699
2004 PG ₅₀	2004 09 14.11849	21 51 06.64	-18 38 22.5	18.7 R	699	2004 PM ₆₀	2004 09 13.34063	23 20 54.38	-02 03 00.9		699
2004 PG ₅₀	2004 09 14.13244	21 51 06.30	-18 38 20.9		699	2004 PW ₆₀	2004 09 13.29366	22 53 20.16	-02 38 08.7	18.6 R	699
2004 PG ₅₀	2004 09 14.14642	21 51 05.77	-18 38 20.3		699	2004 PW ₆₀	2004 09 13.31307	22 53 19.47	-02 38 14.5		699
2004 PG ₅₀	2004 09 14.16040	21 51 05.36	-18 38 19.9		699	2004 PW ₆₀	2004 09 13.33253	22 53 18.81	-02 38 20.6		699
2004 PJ ₅₀	2004 09 13.21223	21 48 56.47	-12 50 17.0	18.8 R	699	2004 PW ₆₀	2004 09 13.35197	22 53 18.03	-02 38 27.4		699
2004 PJ ₅₀	2004 09 13.22845	21 48 55.98	-12 50 06.5		699	2004 PW ₆₀	2004 09 14.18804	22 52 49.11	-02 43 01.7	18.8 R	699
2004 PJ ₅₀	2004 09 13.24465	21 48 55.47	-12 49 57.3		699	2004 PW ₆₀	2004 09 14.20749	22 52 48.32	-02 43 08.5		699
2004 PJ ₅₀	2004 09 13.26085	21 48 54.81	-12 49 46.8		699	2004 PW ₆₀	2004 09 14.22698	22 52 47.68	-02 43 14.1		699
2004 PK ₅₀	2004 09 14.11849	21 55 55.65	-20 48 41.3	19.2 R	699	2004 PW ₆₀	2004 09 14.24645	22 52 46.88	-02 43 21.3		699
2004 PK ₅₀	2004 09 14.13244	21 55 55.30	-20 48 41.6		699	2004 PX ₆₀	2004 09 13.27505	22 51 33.26	-00 55 14.6	19.0 R	699
2004 PK ₅₀	2004 09 14.14642	21 55 54.88	-20 48 42.8		699	2004 PX ₆₀	2004 09 13.29447	22 51 32.36	-00 55 18.8		699
2004 PK ₅₀	2004 09 14.16040	21 55 54.40	-20 48 44.7		699	2004 PX ₆₀	2004 09 13.31389	22 51 31.38	-00 55 23.5		699
2004 PO ₅₂	2004 09 10.22791	22 39 16.05	-12 55 21.5	19.5	704	2004 PX ₆₀	2004 09 13.33335	22 51 30.40	-00 55 27.7		699
2004 PO ₅₂	2004 09 10.25084	22 39 15.15	-12 55 22.8	19.0	704	2004 PX ₆₀	2004 09 14.16939	22 50 51.61	-00 58 45.9	19.2 R	699
2004 PO ₅₂	2004 09 10.26298	22 39 14.53	-12 55 25.3	19.7	704	2004 PX ₆₀	2004 09 14.18885	22 50 50.70	-00 58 50.5		699
2004 PO ₅₂	2004 09 10.27451	22 39 14.04	-12 55 25.6	20.1	704	2004 PX ₆₀	2004 09 14.20832	22 50 49.75	-00 58 54.9		699
2004 PT ₅₂	2004 09 14.11849	21 48 00.53	-20 15 16.7	18.8 R	699	2004 PX ₆₀	2004 09 14.22779	22 50 48.80	-00 59 00.0		699
2004 PT ₅₂	2004 09 14.13244	21 47 59.94	-20 15 17.0		699	2004 PZ ₆₀	2004 09 13.29286	22 58 33.25	-06 41 27.5	18.3 R	699
2004 PT ₅₂	2004 09 14.14642	21 47 59.49	-20 15 16.9		699	2004 PZ ₆₀	2004 09 13.31227	22 58 32.38	-06 41 40.2		699
2004 PT ₅₂	2004 09 14.16040	21 47 59.15	-20 15 16.8		699	2004 PZ ₆₀	2004 09 13.33172	22 58 31.62	-06 41 51.4		699
2004 PA ₅₄	2004 09 13.21466	22 07 25.46	-07 39 37.0	18.8 R	699	2004 PZ ₆₀	2004 09 13.35117	22 58 30.75	-06 42 03.1		699
2004 PA ₅₄	2004 09 13.23089	22 07 24.87	-07 39 40.7		699	2004 PC ₆₁	2004 09 13.28395	23 10 18.25	-05 01 02.1	18.3 R	699
2004 PA ₅₄	2004 09 13.24708	22 07 24.33	-07 39 43.3		699	2004 PC ₆₁	2004 09 13.30337	23 10 17.49	-05 01 14.8		699
2004 PA ₅₄	2004 09 13.26329	22 07 23.71	-07 39 45.6		699	2004 PC ₆₁	2004 09 13.32281	23 10 16.73	-05 01 27.3		699
2004 PF ₅₄	2004 09 13.21304	21 48 04.33	-09 29 28.2	19.3 R	699	2004 PC ₆₁	2004 09 13.34225	23 10 16.00	-05 01 38.6		699
2004 PF ₅₄	2004 09 13.22927	21 48 03.73	-09 29 30.2		699	2004 PC ₆₁	2004 09 14.17830	23 09 45.77	-05 10 25.9	18.4 R	699
2004 PF ₅₄	2004 09 13.24546	21 48 03.17	-09 29 34.8		699	2004 PC ₆₁	2004 09 14.19776	23 09 45.09	-05 10 39.0		699
2004 PF ₅₄	2004 09 13.26167	21 48 02.48	-09 29 38.6		699	2004 PC ₆₁	2004 09 14.21725	23 09 44.30	-05 10 50.7		699
2004 PH ₅₄	2000 09 24.32875	01 36 08.23	+26 28 39.3	19.3	704	2004 PC ₆₁	2004 09 14.23672	23 09 43.63	-05 11 03.2		699
2004 PH ₅₄	2000 09 24.34364	01 36 07.47	+26 28 40.6	20.0	704	2004 PD ₆₁	2004 09 14.26721	22 54 53.72	+01 27 49.5	19.	

2004 PR ₆₁	2004 09 13.40524	00 56 40.33	-00 35 31.3		699	2004 PT ₆₈	2004 09 13.26248	21 54 08.65	-09 39 52.3		699
2004 PU ₆₁	2004 09 14.33116	00 44 33.96	-02 18 41.6	17.8 R	699	2004 PD ₆₉	2004 09 13.22114	21 54 43.82	-16 44 57.0	18.8 R	699
2004 PU ₆₁	2004 09 14.34738	00 44 33.17	-02 18 41.2		699	2004 PD ₆₉	2004 09 13.23736	21 54 43.23	-16 44 59.9		699
2004 PU ₆₁	2004 09 14.36362	00 44 32.36	-02 18 41.9		699	2004 PD ₆₉	2004 09 13.25356	21 54 42.65	-16 45 02.6		699
2004 PU ₆₁	2004 09 14.37984	00 44 31.57	-02 18 42.5		699	2004 PD ₆₉	2004 09 13.26977	21 54 42.02	-16 45 03.0		699
2004 PJ ₆₂	2001 10 14.26997	02 26 43.78	+19 44 08.3	20.5	704	2004 PO ₆₉	2004 09 13.29205	22 54 56.97	-07 53 40.9	19.0 R	699
2004 PJ ₆₂	2001 10 14.28615	02 26 42.75	+19 44 05.5	20.4	704	2004 PO ₆₉	2004 09 13.31146	22 54 55.94	-07 53 39.6		699
2004 PJ ₆₂	2001 10 14.30181	02 26 41.77	+19 44 00.9	20.3	704	2004 PO ₆₉	2004 09 13.33091	22 54 54.89	-07 53 39.5		699
2004 PB ₆₃	2000 05 07.33907	15 05 38.76	-16 50 04.0	21.2 V	691	2004 PO ₆₉	2004 09 13.35036	22 54 53.87	-07 53 38.8		699
2004 PB ₆₃	2000 05 07.37122	15 05 36.70	-16 49 55.0	21.7 V	691	2004 PO ₆₉	2004 09 14.18642	22 54 13.48	-07 53 09.7	18.8 R	699
2004 PB ₆₃	2000 05 07.39596	15 05 35.07	-16 49 47.5	20.9 V	691	2004 PO ₆₉	2004 09 14.20588	22 54 12.49	-07 53 08.8		699
2004 PB ₆₃	2003 04 01.20496	10 57 10.76	+06 00 42.3	21.5 R	1 695	2004 PO ₆₉	2004 09 14.22536	22 54 11.54	-07 53 09.4		699
2004 PB ₆₃	2003 04 01.30141	10 57 06.34	+06 01 10.7		1 695	2004 PO ₆₉	2004 09 14.24483	22 54 10.52	-07 53 07.7		699
2004 PB ₆₃	2004 09 13.21223	21 50 46.62	-11 47 23.7	19.2 R	699	2004 PV ₆₉	2004 09 14.18398	23 27 54.60	-07 18 54.1	18.5 R	699
2004 PB ₆₃	2004 09 13.22845	21 50 46.05	-11 47 29.0		699	2004 PV ₆₉	2004 09 14.20344	23 27 53.92	-07 19 04.2		699
2004 PB ₆₃	2004 09 13.24465	21 50 45.63	-11 47 32.4		699	2004 PV ₆₉	2004 09 14.22293	23 27 53.01	-07 19 14.3		699
2004 PB ₆₃	2004 09 13.26085	21 50 45.08	-11 47 36.0		699	2004 PV ₆₉	2004 09 14.24240	23 27 52.21	-07 19 23.9		699
2004 PT ₆₃	2004 09 13.21385	22 01 58.81	-09 29 09.0	19.1 R	699	2004 PW ₆₉	2004 09 13.27586	23 06 00.54	-00 12 14.0	18.8 R	699
2004 PT ₆₃	2004 09 13.23007	22 01 58.02	-09 29 10.7		699	2004 PW ₆₉	2004 09 13.29528	23 05 59.53	-00 12 23.2		699
2004 PT ₆₃	2004 09 13.24627	22 01 57.35	-09 29 10.0		699	2004 PW ₆₉	2004 09 13.31469	23 05 58.51	-00 12 32.6		699
2004 PT ₆₃	2004 09 13.26248	22 01 56.65	-09 29 12.0		699	2004 PW ₆₉	2004 09 13.33416	23 05 57.49	-00 12 41.8		699
2004 PE ₆₄	2004 09 13.42758	00 10 36.20	+08 21 43.4	18.6 R	699	2004 PW ₆₉	2004 09 14.17020	23 05 17.69	-00 19 25.2	18.7 R	699
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2004 PE ₆₄	2004 09 13.45677	00 10 34.53	+08 21 46.8		699	2004 PW ₆₉	2004 09 14.20913	23 05 15.76	-00 19 43.5		699
2004 PE ₆₄	2004 09 13.47134	00 10 33.64	+08 21 48.9		699	2004 PW ₆₉	2004 09 14.22861	23 05 14.76	-00 19 53.4		699
2004 PS ₆₄	2004 09 13.28395	23 05 48.54	-06 06 29.9	19.2 R	699	2004 PA ₇₀	2004 09 14.17101	23 14 25.59	+00 43 35.3	18.7 R	699
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2004 PS ₆₄	2004 09 13.32281	23 05 46.79	-06 06 49.8		699	2004 PA ₇₀	2004 09 14.20994	23 14 23.67	+00 43 12.2		699
2004 PS ₆₄	2004 09 13.34225	23 05 45.76	-06 07 00.8		699	2004 PA ₇₀	2004 09 14.22942	23 14 22.66	+00 43 00.3		699
2004 PT ₆₄	2004 09 13.28395	23 04 42.61	-04 30 09.0	18.7 R	699	2004 PC ₇₀	2004 09 14.25990	23 16 19.32	+06 59 38.3	18.2 R	699
2004 PT ₆₄	2004 09 13.30337	23 04 41.56	-04 30 17.6		699	2004 PC ₇₀	2004 09 14.27936	23 16 18.12	+06 59 36.8		699
2004 PT ₆₄	2004 09 13.32281	23 04 40.61	-04 30 25.1		699	2004 PC ₇₀	2004 09 14.29886	23 16 17.00	+06 59 34.8		699
2004 PT ₆₄	2004 09 13.34225	23 04 39.60	-04 30 31.1		699	2004 PC ₇₀	2004 09 14.31832	23 16 15.86	+06 59 32.6		699
2004 PV ₆₄	2004 09 13.41946	01 23 38.59	+12 01 16.4	19.1 R	699	2004 PM ₇₀	2004 09 13.21466	22 08 18.01	-07 25 25.6	18.8 R	699
2004 PV ₆₄	2004 09 13.43408	01 23 38.29	+12 01 17.2		699	2004 PM ₇₀	2004 09 13.23089	22 08 17.52	-07 25 33.3		699
2004 PV ₆₄	2004 09 13.44866	01 23 37.96	+12 01 17.9		699	2004 PM ₇₀	2004 09 13.24708	22 08 17.00	-07 25 39.8		699
2004 PV ₆₄	2004 09 13.46325	01 23 37.68	+12 01 18.3		699	2004 PM ₇₀	2004 09 13.26329	22 08 16.37	-07 25 50.4		699
2004 PC ₆₅	2004 09 14.17751	23 02 55.09	-02 22 12.2	19.3 R	699	2004 PN ₇₀	2004 09 13.29205	23 01 47.50	-08 26 01.9	18.8 R	699
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2004 PC ₆₅	2004 09 14.23591	23 02 51.91	-02 22 23.3		699	2004 PN ₇₀	2004 09 13.35036	23 01 44.67	-08 26 22.3		699
2004 PD ₆₅	2004 09 13.28314	23 06 26.43	-03 12 23.5	18.4 R	699	2004 PN ₇₀	2004 09 14.18642	23 01 07.43	-08 31 21.4	18.5 R	699
2004 PD ₆₅	2004 09 13.30256	23 06 25.39	-03 12 29.3		699	2004 PN ₇₀	2004 09 14.20588	23 01 06.51	-08 31 28.3		699
2004 PD ₆₅	2004 09 13.32200	23 06 24.23	-03 12 35.4		699	2004 PN ₇₀	2004 09 14.22536	23 01 05.58	-08 31 35.3		699
2004 PD ₆₅	2004 09 13.34144	23 06 23.12	-03 12 41.0		699	2004 PN ₇₀	2004 09 14.24483	23 01 04.63	-08 31 42.2		699
2004 PD ₆₅	2004 09 14.17751	23 05 38.32	-03 16 53.7	18.4 R	699	2004 PF ₇₂	2004 09 14.11683	21 19 52.33	-20 31 53.6	18.0 R	699
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2004 PD ₆₅	2004 09 14.21644	23 05 36.05	-03 17 04.3		699	2004 PF ₇₂	2004 09 14.14475	21 19 51.64	-20 31 58.1		699
2004 PD ₆₅	2004 09 14.23591	23 05 34.98	-03 17 10.5		699	2004 PF ₇₂	2004 09 14.15873	21 19 51.21	-20 32 00.8		699
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2004 PF ₆₅	1999 03 10.33146	11 40 30.21	+03 02 30.4	20.1 V	691	2004 PZ ₇₂	2004 09 13.24223	21 25 03.49	-15 13 57.3		699
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2004 PM ₆₅	2004 09 14.30048	23 42 03.89	+05 09 35.0		699	2004 PB ₇₃	2004 09 13.23899	21 30 06.71	-16 11 45.9		699
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2004 PN ₆₅	2004 09 13.27989	23 58 00.10	-02 52 24.1	17.4 R	699	2004 PB ₇₃	2004 09 13.27139	21 30 05.60	-16 11 40.9		699
2004 PN ₆₅	2004 09 13.29933	23 57 59.51	-02 52 42.1		699	2004 PE ₇₃	2004 09 14.11768	21 43 30.54	-20 27 57.1	18.7 R	699
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2004 PN ₆₅	2004 09 13.33820	23 57 58.38	-02 53 18.0		699	2004 PE ₇₃	2004 09 14.14560	21 43 29.59	-20 28 05.6		699
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2004 PN ₆₅	2004 09 14.19371	23 57 35.50	-03 06 30.1		699	2004 PN ₇₃	2004 09 13.22114	21 50 45.20	-17 59 03.1	17.9 R	699
2004 PN ₆₅	2004 09 14.21320	23 57 34.91	-03 06 48.1		699	2004 PN ₇₃	2004 09 13.23736	21 50 44.95	-17 59 08.1		699
2004 PN ₆₅	2004 09 14.23267	23 57 34.38	-03 07 06.2		699	2004 PN ₇₃	2004 09 13.25356	21 50 44.61	-17 59 13.4		699
2004 PO ₆₅	2004 09 13.27505	22 53 14.71	+01 04 18.5	19.1 R	699	2004 PN ₇₃	2004 09 13.26977	21 50 44.38	-17 59 19.0		699
2004 PO ₆₅	2004 09 13.29447	22 53 13.53	+01 04 18.9		699	2004 PT ₇₃	2004 09 13.22195	21 46 23.56	-16 37 14.9	18.4 R	699
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2004 PN ₇₅	2004 09 13.46891	00 37 57.56	+09 58 39.7	699	2004 PS ₈₃	2003 06 03.31015	16 54 25.43	-05 11 17.9	19.1 704
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2004 PD ₇₈	2000 12 30.26589	05 32 05.44	+29 32 46.0	19.6 704	2004 PS ₈₃	2003 06 03.35167	16 54 23.31	-05 11 14.7	19.5 704
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2004 PE ₇₈	2004 09 13.22927	21 46 17.60	-08 09 21.8	699	2004 PT ₈₃	2004 09 13.32281	23 12 04.53	-05 00 10.3	699
2004 PE ₇₈	2004 09 13.24546	21 46 17.32	-08 09 28.1	699	2004 PT ₈₃	2004 09 13.34225	23 12 03.59	-05 00 19.2	699
2004 PE ₇₈	2004 09 13.26167	21 46 17.11	-08 09 33.8	699	2004 PU ₈₃	2004 09 14.34413	00 07 19.52	-06 18 26.4	18.3 R 699
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2004 PX ₇₉	2004 09 13.30418	23 22 38.93	-05 50 56.6	699	2004 PU ₈₃	2004 09 14.37659	00 07 18.13	-06 18 45.9	699
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2004 PX ₇₉	2004 09 13.34306	23 22 37.05	-05 51 11.0	699	2004 PW ₈₃	2004 09 14.34413	00 07 22.61	-06 08 46.1	18.5 R 699
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2004 PG ₈₀	2004 09 14.20668	22 59 00.33	-05 18 40.2	699	2004 PX ₈₃	2004 09 14.37578	00 11 50.87	-06 38 48.7	699
2004 PG ₈₀	2004 09 14.22617	22 58 59.51	-05 18 58.1	699	2004 PX ₈₃	2004 09 14.39204	00 11 50.08	-06 38 57.9	699
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2004 PP ₈₀	2004 09 13.31307	23 00 25.88	-02 34 18.0	699	2004 PZ ₈₃	2004 09 13.32929	23 24 13.90	-08 43 14.5	699
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2004 PP ₈₀	2004 09 14.22698	22 59 43.01	-02 43 08.0	699	2004 PC ₈₄	2004 09 14.23834	23 26 08.42	-04 32 31.4	699
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2004 PD ₈₁	2002 01 14.39086	09 26 54.25	+17 00 11.8	22.0 V 691	2004 PD ₈₄	2004 09 14.22212	23 45 27.36	-08 33 51.9	699
2004 PD ₈₁	2002 01 14.41384	09 26 53.07	+17 00 17.2	22.4 V 691	2004 PD ₈₄	2004 09 14.24158	23 45 26.49	-08 34 03.9	699
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2004 PD ₈₁	2003 04 25.28354	13 42 07.47	-11 04 17.7	21.8 V 691	2004 PE ₈₄	2004 09 13.31469	23 09 38.35	-00 48 03.2	699
2004 PD ₈₁	2004 09 13.21871	22 05 42.39	-13 25 24.7	18.8 R 699	2004 PE ₈₄	2004 09 13.33416	23 09 36.95	-00 47 59.1	699
2004 PD ₈₁	2004 09 13.23494	22 05 41.82	-13 25 25.5	699	2004 PE ₈₄	2004 09 14.17020	23 08 37.63	-00 44 58.3	19.3 R 699
2004 PD ₈₁	2004 09 13.25113	22 05 40.96	-13 25 28.9	699	2004 PE ₈₄	2004 09 14.18967	23 08 36.19	-00 44 53.3	699
2004 PD ₈₁	2004 09 13.26734	22 05 40.39	-13 25 30.1	699	2004 PE ₈₄	2004 09 14.20913	23 08 34.81	-00 44 50.7	699
2004 PQ ₈₁	2004 09 13.21871	22 04 04.20	-13 54 40.0	18.8 R 699	2004 PE ₈₄	2004 09 14.22861	23 08 33.42	-00 44 45.1	699
2004 PQ ₈₁	2004 09 13.23494	22 04 03.64	-13 54 46.6	699	2004 PM ₈₄	2004 09 13.42190	01 18 55.21	+05 29 54.9	18.1 R 699
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2004 PQ ₈₁	2004 09 13.26734	22 04 02.47	-13 54 59.7	699	2004 PM ₈₄	2004 09 13.45108	01 18 54.41	+05 29 54.9	699
2004 PZ ₈₂	2004 09 13.29043	23 21 59.21	-08 20 26.9	18.7 R 699	2004 PM ₈₄	2004 09 13.46567	01 18 53.97	+05 29 55.6	699
2004 PZ ₈₂	2004 09 13.30984	23 21 58.19	-08 20 38.0	699	2004 PP ₈₄	2004 09 14.33521	01 16 49.17	+03 13 18.7	18.0 R 699
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2004 PZ ₈₂	2004 09 14.18479	23 21 19.29	-08 28 59.6	18.5 R 699	2004 PP ₈₄	2004 09 14.38392	01 16 47.59	+03 13 18.5	699
2004 PZ ₈₂	2004 09 14.20426	23 21 18.32	-08 29 10.1	699	2004 PQ ₈₄	2004 09 13.42271	01 19 39.28	+08 19 08.6	18.5 R 699
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2004 PZ ₈₂	2004 09 14.24321	23 21 16.56	-08 29 33.6	699	2004 PQ ₈₄	2004 09 13.45189	01 19 37.96	+08 19 23.3	699
2004 PD ₈₃	2004 09 13.28314	23 13 45.59	-03 14 27.9	18.5 R 699	2004 PQ ₈₄	2004 09 13.46648	01 19 37.24	+08 19 30.4	699
2004 PD ₈₃	2004 09 13.30256	23 13 44.43	-03 14 26.1	699	2004 PT ₈₄	2004 09 14.33521	01 17 56.52	+02 05 00.3	18.9 R 699
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2004 PE ₈₃	2004 09 13.28476	23 14 31.52	-05 02 38.0	18.5 R 699	2004 PT ₈₄	2004 09 14.38392	01 17 54.77	+02 04 34.7	699
2004 PE ₈₃	2004 09 13.30418	23 14 30.25	-05 02 40.8	699	2004 PX ₈₄	2004 09 21.33557	01 54 52.84	-10 34 49.4	18.0 R 699
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2004 PE ₈₃	2004 09 13.34306	23 14 27.93	-05 02 48.2	699	2004 PX ₈₄	2004 09 21.36800	01 54 52.37	-10 35 39.9	699
2004 PG ₈₃	2004 09 13.28962	23 29 15.16	-09 26 09.1	18.4 R 699	2004 PX ₈₄	2004 09 21.38421	01 54 52.23	-10 36 06.8	699
2004 PG ₈₃	2004 09 13.30903	23 29 14.19	-09 26 15.1	699	2004 PF ₈₅	2004 09 14.33521	01 19 01.45	+04 09 05.9	18.3 R 699
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2004 PG ₈₃	2004 09 13.34793	23 29 12.35	-09 26 27.5	699	2004 PF ₈₅	2004 09 14.36767	01 19 00.66	+04 08 55.6	699
2004 PG ₈₃	2004 09 14.18398	23 28 34.18	-09 30 48.1	18.3 R 699	2004 PF ₈₅	2004 09 14.38392	01 19 00.29	+04 08 50.7	699
2004 PG ₈₃	2004 09 14.20344	23 28 33.32	-09 30 55.1	699	2004 PL ₈₅	2003 03 24.11881	10 29 31.82	+11 47 12.4	20.4 V 691
2004 PG ₈₃	2004 09 14.22293	23 28 32.37	-09 31 01.0	699	2004 PL ₈₅	2003 03 24.14511	10 29 30.62	+11 47 25.5	20.4 V 691
2004 PG ₈₃	2004 09 14.24240	23 28 31.42	-09 31 06.4	699	2004 PL ₈₅	2003 03 24.17179	10 29 29.39	+11 47 38.7	20.6 V 691
2004 PH ₈₃	2004 09 13.28556	23 25 41.							

2004 PT ₈₅	2004 12 02.15112	01 28 55.65	+18 01 16.7	18.8	644	2004 PH ₉₁	2004 11 19.21831	02 30 29.14	+20 29 31.8	17.9	704
2004 PT ₈₅	2004 12 02.17269	01 28 55.18	+18 01 18.8	18.8	644	2004 PH ₉₁	2004 11 19.23060	02 30 28.39	+20 29 33.9	18.0	704
2004 PT ₈₅	2004 12 02.19420	01 28 54.70	+18 01 20.9	18.7	644	2004 PH ₉₁	2004 11 19.24285	02 30 27.46	+20 29 38.5	17.6	704
2004 PN ₈₇	2004 09 14.32954	00 21 55.24	-01 56 32.2	18.3 R	699	2004 PH ₉₁	2004 11 20.07769	02 29 33.09	+20 33 23.3	17.6 R	699
2004 PN ₈₇	2004 09 14.34575	00 21 54.43	-01 56 29.8		699	2004 PH ₉₁	2004 11 20.08745	02 29 32.44	+20 33 25.5		699
2004 PN ₈₇	2004 09 14.36200	00 21 53.61	-01 56 28.4		699	2004 PH ₉₁	2004 11 20.09723	02 29 31.86	+20 33 28.3		699
2004 PN ₈₇	2004 09 14.37822	00 21 52.73	-01 56 26.7		699	2004 PH ₉₁	2004 11 20.10701	02 29 31.16	+20 33 31.3		699
2004 PO ₈₇	2004 09 13.36629	00 22 29.27	+00 47 22.7	18.8 R	699	2004 PH ₉₁	2004 12 02.21316	02 18 03.95	+21 24 47.4	18.1	644
2004 PO ₈₇	2004 09 13.38092	00 22 28.28	+00 47 23.6		699	2004 PH ₉₁	2004 12 02.23513	02 18 02.87	+21 24 52.7	18.2	644
2004 PO ₈₇	2004 09 13.39552	00 22 27.33	+00 47 25.3		699	2004 PH ₉₁	2004 12 02.25662	02 18 01.81	+21 24 58.0	18.2	644
2004 PO ₈₇	2004 09 13.41010	00 22 26.41	+00 47 27.5		699	2004 PA ₉₂	2004 09 13.27505	22 53 30.24	-00 10 54.0	18.6 R	699
2004 PL ₈₈	1996 03 12.33301	10 20 14.68	+10 32 53.4	20.5 V	691	2004 PA ₉₂	2004 09 13.29447	22 53 29.26	-00 11 04.4		699
2004 PL ₈₈	1996 03 12.35569	10 20 13.38	+10 32 58.7		691	2004 PA ₉₂	2004 09 13.31389	22 53 28.32	-00 11 14.4		699
2004 PL ₈₈	1996 03 12.37848	10 20 12.01	+10 33 03.6		691	2004 PA ₉₂	2004 09 13.33335	22 53 27.26	-00 11 24.5		699
2004 PL ₈₈	1997 09 28.12609	20 49 54.97	-18 26 27.8	19.8 V	691	2004 PA ₉₂	2004 09 14.16939	22 52 48.31	-00 18 45.4	18.6 R	699
2004 PL ₈₈	1997 09 28.14814	20 49 55.66	-18 26 19.5	19.9 V	691	2004 PA ₉₂	2004 09 14.18885	22 52 47.36	-00 18 56.4		699
2004 PL ₈₈	1997 09 28.17010	20 49 56.37	-18 26 11.0	19.5 V	691	2004 PA ₉₂	2004 09 14.20832	22 52 46.42	-00 19 06.6		699
2004 PF ₈₈	2004 09 13.41458	00 12 25.65	+11 09 20.7	18.5 R	699	2004 PA ₉₂	2004 09 14.22779	22 52 45.44	-00 19 17.4		699
2004 PF ₈₈	2004 09 13.42920	00 12 24.94	+11 09 17.9		699	2004 PC ₉₂	2004 09 14.26721	22 57 36.98	+01 56 05.0	19.2 R	699
2004 PF ₈₈	2004 09 13.44380	00 12 24.28	+11 09 15.2		699	2004 PC ₉₂	2004 09 14.28666	22 57 35.89	+01 56 01.5		699
2004 PF ₈₈	2004 09 13.45839	00 12 23.62	+11 09 12.7		699	2004 PC ₉₂	2004 09 14.30614	22 57 34.76	+01 55 55.4		699
2004 PS ₈₈	2004 09 13.27505	22 53 01.07	-01 06 27.3	18.4 R	699	2004 PC ₉₂	2004 09 14.32560	22 57 33.64	+01 55 52.5		699
2004 PS ₈₈	2004 09 13.29447	22 53 00.33	-01 06 43.3		699	2004 PM ₉₂	2004 09 14.26639	23 09 30.81	+01 28 28.7	18.5 R	699
2004 PS ₈₈	2004 09 13.31389	22 52 59.58	-01 06 59.3		699	2004 PM ₉₂	2004 09 14.28585	23 09 29.91	+01 28 17.9		699
2004 PS ₈₈	2004 09 13.33335	22 52 58.90	-01 07 15.5		699	2004 PM ₉₂	2004 09 14.30534	23 09 29.11	+01 28 07.6		699
2004 PX ₈₈	2004 09 13.36224	00 43 34.75	+02 48 58.7	18.0 R	699	2004 PM ₉₂	2004 09 14.32479	23 09 28.25	+01 27 58.2		699
2004 PX ₈₈	2004 09 13.37686	00 43 34.25	+02 48 53.6		699	2004 PN ₉₂	2004 09 14.26883	22 55 18.34	+09 54 36.2	19.0 R	699
2004 PX ₈₈	2004 09 13.39146	00 43 33.75	+02 48 47.9		699	2004 PN ₉₂	2004 09 14.28827	22 55 17.52	+09 54 28.8		699
2004 PX ₈₈	2004 09 13.40605	00 43 33.30	+02 48 42.2		699	2004 PN ₉₂	2004 09 14.30776	22 55 16.56	+09 54 23.3		699
2004 PZ ₈₈	2004 09 13.41702	00 52 22.94	+10 28 50.2	18.2 R	699	2004 PN ₉₂	2004 09 14.32722	22 55 15.66	+09 54 16.5		699
2004 PZ ₈₈	2004 09 13.43164	00 52 22.18	+10 28 54.3		699	2004 PP ₉₂	2004 09 14.26883	23 00 08.52	+08 43 21.8	18.6 R	699
2004 PZ ₈₈	2004 09 13.44622	00 52 21.38	+10 28 59.1		699	2004 PP ₉₂	2004 09 14.28827	23 00 07.71	+08 43 12.6		699
2004 PZ ₈₈	2004 09 13.46082	00 52 20.58	+10 29 03.6		699	2004 PP ₉₂	2004 09 14.30776	23 00 06.89	+08 43 02.8		699
2004 PA ₈₉	2004 09 13.42190	01 13 19.62	+04 28 06.2	18.6 R	699	2004 PP ₉₂	2004 09 14.32722	23 00 06.01	+08 42 54.2		699
2004 PA ₈₉	2004 09 13.43650	01 13 19.28	+04 28 00.0		699	2004 PT ₉₂	2004 09 13.36791	00 01 45.14	+03 32 36.9	19.3 R	699
2004 PA ₈₉	2004 09 13.45108	01 13 18.86	+04 27 53.2		699	2004 PT ₉₂	2004 09 13.38253	00 01 44.52	+03 32 32.1		699
2004 PA ₈₉	2004 09 13.46567	01 13 18.47	+04 27 46.8		699	2004 PT ₉₂	2004 09 13.39714	00 01 43.88	+03 32 27.0		699
2004 PT ₈₉	2004 09 13.36305	00 34 37.65	-00 59 10.5	18.1 R	699	2004 PT ₉₂	2004 09 13.41172	00 01 43.30	+03 32 23.8		699
2004 PT ₈₉	2004 09 13.36467	00 34 37.64	-00 59 10.7	18.2 R	699	2004 PV ₉₂	2004 09 14.26233	23 58 52.44	+05 39 40.3	19.3 R	699
2004 PT ₈₉	2004 09 13.37767	00 34 37.10	-00 59 16.5		699	2004 PV ₉₂	2004 09 14.28179	23 58 51.41	+05 39 38.6		699
2004 PT ₈₉	2004 09 13.37930	00 34 37.04	-00 59 16.8		699	2004 PV ₉₂	2004 09 14.30129	23 58 50.43	+05 39 36.8		699
2004 PT ₈₉	2004 09 13.39227	00 34 36.55	-00 59 22.6		699	2004 PV ₉₂	2004 09 14.32075	23 58 49.39	+05 39 33.5		699
2004 PT ₈₉	2004 09 13.39390	00 34 36.51	-00 59 23.2		699	2004 PS ₉₃	2004 09 13.29124	23 06 48.98	-09 33 35.9	17.4 R	699
2004 PT ₈₉	2004 09 13.40686	00 34 35.97	-00 59 29.2		699	2004 PS ₉₃	2004 09 13.31065	23 06 47.76	-09 33 32.3		699
2004 PT ₈₉	2004 09 13.40848	00 34 35.94	-00 59 29.6		699	2004 PS ₉₃	2004 09 13.33010	23 06 46.49	-09 33 28.4		699
2004 PU ₈₉	2004 11 20.15722	00 24 57.69	-00 20 33.9	17.9 R	703	2004 PS ₉₃	2004 09 13.34955	23 06 45.24	-09 33 24.4		699
2004 PU ₈₉	2004 11 20.16596	00 24 57.89	-00 20 34.1	18.8 R	703	2004 PS ₉₃	2004 09 14.18561	23 05 55.98	-09 30 34.9	17.6 R	699
2004 PU ₈₉	2004 11 20.17469	00 24 58.27	-00 20 32.5	18.6 R	703	2004 PS ₉₃	2004 09 14.20508	23 05 54.77	-09 30 31.1		699
2004 PU ₈₉	2004 11 20.18338	00 24 58.39	-00 20 31.4	18.8 R	703	2004 PS ₉₃	2004 09 14.22455	23 05 53.53	-09 30 27.3		699
2004 PX ₈₉	2004 09 13.42190	01 09 47.85	+07 01 32.7	17.9 R	699	2004 PS ₉₃	2004 09 14.24402	23 05 52.31	-09 30 23.1		699
2004 PX ₈₉	2004 09 13.43650	01 09 47.08	+07 01 32.5		699	2004 PK ₉₄	2004 09 13.28395	23 04 22.01	-06 01 51.9	18.6 R	699
2004 PX ₈₉	2004 09 13.45108	01 09 46.30	+07 01 31.4		699	2004 PK ₉₄	2004 09 13.30337	23 04 21.04	-06 02 02.5		699
2004 PX ₈₉	2004 09 13.46567	01 09 45.57	+07 01 31.1		699	2004 PK ₉₄	2004 09 13.32281	23 04 20.11	-06 02 13.4		699
2004 PA ₉₀	2004 12 02.51174	01 17 22.73	-00 31 04.0	18.4 R	E12	2004 PK ₉₄	2004 09 13.34225	23 04 19.09	-06 02 23.8		699
2004 PA ₉₀	2004 12 02.52007	01 17 23.03	-00 31 02.9	18.1 R	E12	2004 PK ₉₄	2004 09 14.17830	23 03 40.01	-06 10 05.3	18.6 R	699
2004 PA ₉₀	2004 12 02.52841	01 17 23.22	-00 30 59.8	19.2 R	E12	2004 PK ₉₄	2004 09 14.19776	23 03 39.11	-06 10 16.2		699
2004 PA ₉₀	2004 12 02.53676	01 17 23.49	-00 30 58.8	19.4 R	E12	2004 PK ₉₄	2004 09 14.21725	23 03 38.12	-06 10 27.7		699
2004 PC ₉₀	2004 09 13.41864	01 18 28.13	+11 59 27.7	18.5 R	699	2004 PK ₉₄	2004 09 14.23672	23 03 37.19	-06 10 38.6		699
2004 PC ₉₀	2004 09 13.43327	01 18 27.49	+11 59 28.7		699	2004 PL ₉₄	2004 09 13.28962	23 36 30.99	-07 52 01.6	18.2 R	699
2004 PC ₉₀	2004 09 13.44785	01 18 26.81	+11 59 32.8		699	2004 PL ₉₄	2004 09 13.30903	23 36 30.22	-07 52 15.9		699
2004 PC ₉₀	2004 09 13.46243	01 18 26.21	+11 59 34.5		699	2004 PL ₉₄	2004 09 13.32848	23 36 29.31	-07 52 29.9		699
2004 PQ ₉₀	2004 09 13.35980	01 02 07.64	+01 10 59.7	18.1 R	699	2004 PL ₉₄	2004 09 13.34793	23 36 28.48	-07 52 44.4		699
2004 PQ ₉₀	2004 09 13.37442	01 02 07.19	+01 10 52.4		699	2004 PL ₉₄	2004 09 14.18398	23 35 54.55	-08 02 45.9	18.4 R	699
2004 PQ ₉₀	2004 09 13.38903	01 02 06.75	+01 10 43.9		699	2004 PL ₉₄	2004 09 14.20344	23 35 53.67	-08 02 59.3		699
2004 PQ ₉₀	2004 09 13.40362	01 02 06.30	+01 10 35.3		699	2004 PL ₉₄	2004 09 14.22293	23 35 52.83	-08 03 12.9		699
2004 PT ₉₀	2004 09 13.42108	01 27 16.83	+04 46 43.8	18.6 R	699	2004 PL ₉₄	2004 09 14.24240	23 35 51.98	-08 03 27.9		699
2004 PT ₉₀	2004 09 13.43569	01 27 16.57	+04 46 34.3		699	2004 PS ₉₄	2004 09 13.29366	22 55 24.24	-04 09 01.0	18.5 R	699
2004 PT ₉₀	2004 09 13.45027	01 27 16.25	+04 46 25.1		699	2004 PS ₉₄	2004 09 13.31307	22 55 23.20	-04 09 03.5		699
2004 PT ₉₀	2004 09 13.46486	01 27 15.97	+04 46 15.4		699	2004 PS ₉₄	2004 09 13.33253	22 55 22.11	-04 09 06.7		699
2004 PU ₉₀	2004 09 13.41946	01 27 23.72	+12 15 12.4	19.0 R	699	2004 PS ₉₄	2004 09 13.35197	22 55 21.15	-04 09 10.5		699
2004 PU ₉₀	2004 09 13.43408	01 27 23.31	+12 15 16.4		699	2004 PS ₉₄	2004 09 14.18804	22 54 41.45	-04 11 42.2	18.4 R	699
2004 PU ₉₀	2004 09 13.44866	01 27 22.72	+12 15 21.0		699	2004 PS ₉₄	2004 09 14.20749				

2004 PF ₉₇	2004 09 14.17264	23 44 13.66	+01 02 53.5	18.8 R	699	2004 PJ ₁₀₁	2004 09 13.44461	00 30 00.14	+10 58 37.9	699
2004 PF ₉₇	2004 09 14.19210	23 44 12.70	+01 02 53.9		699	2004 PJ ₁₀₁	2004 09 13.45920	00 29 59.23	+10 58 40.4	699
2004 PF ₉₇	2004 09 14.21157	23 44 11.69	+01 02 52.3		699	2004 PK ₁₀₁	2004 09 13.41702	00 53 28.94	+12 44 27.0	18.8 R 699
2004 PF ₉₇	2004 09 14.23104	23 44 10.69	+01 02 52.7		699	2004 PK ₁₀₁	2004 09 13.43164	00 53 28.03	+12 44 31.1	699
2004 PL ₉₇	2004 09 13.28556	23 25 45.19	-06 25 12.4	17.3 R	699	2004 PK ₁₀₁	2004 09 13.44622	00 53 27.25	+12 44 34.9	699
2004 PL ₉₇	2004 09 13.30498	23 25 44.10	-06 25 12.4		699	2004 PK ₁₀₁	2004 09 13.46082	00 53 26.50	+12 44 38.4	699
2004 PL ₉₇	2004 09 13.32444	23 25 42.95	-06 25 12.9		699	2004 PL ₁₀₁	2004 09 13.41946	01 31 28.03	+11 13 15.7	18.5 R 699
2004 PL ₉₇	2004 09 13.34388	23 25 41.84	-06 25 12.5		699	2004 PL ₁₀₁	2004 09 13.43408	01 31 27.99	+11 13 08.5	699
2004 PL ₉₇	2004 09 14.17911	23 24 57.99	-06 25 10.0	17.1 R	699	2004 PL ₁₀₁	2004 09 13.44866	01 31 28.01	+11 13 00.8	699
2004 PL ₉₇	2004 09 14.19857	23 24 56.93	-06 25 10.1		699	2004 PL ₁₀₁	2004 09 13.46325	01 31 28.06	+11 12 52.6	699
2004 PL ₉₇	2004 09 14.21806	23 24 55.80	-06 25 09.6		699	2004 PN ₁₀₁	2004 11 16.90494	00 41 02.36	+23 33 31.5	17.9 R A53
2004 PL ₉₇	2004 09 14.23753	23 24 54.70	-06 25 09.6		699	2004 PN ₁₀₁	2004 11 16.91908	00 41 01.84	+23 33 31.3	18.2 R A53
2004 PM ₉₇	2004 09 13.22195	21 38 48.58	-15 48 00.6	19.2 R	699	2004 PN ₁₀₁	2004 12 01.08245	00 36 35.11	+23 26 02.6	18.3 644
2004 PM ₉₇	2004 09 13.23817	21 38 48.17	-15 48 03.0		699	2004 PN ₁₀₁	2004 12 01.10318	00 36 34.95	+23 26 02.4	18.2 644
2004 PM ₉₇	2004 09 13.25437	21 38 47.51	-15 48 05.8		699	2004 PN ₁₀₁	2004 12 01.12580	00 36 34.77	+23 26 02.3	19.0 644
2004 PM ₉₇	2004 09 13.27058	21 38 46.83	-15 48 10.0		699	2004 PP ₁₀₁	2004 12 01.14380	01 20 16.54	+26 08 31.5	19.3 644
2004 PE ₉₈	2001 11 20.29464	04 17 18.21	+16 18 49.4	19.8	704	2004 PP ₁₀₁	2004 12 01.16438	01 20 16.35	+26 08 28.0	18.3 644
2004 PE ₉₈	2001 11 20.30954	04 17 17.08	+16 18 51.9	19.6	704	2004 PP ₁₀₁	2004 12 01.18419	01 20 16.17	+26 08 24.6	18.3 644
2004 PE ₉₈	2001 11 20.32421	04 17 15.96	+16 18 52.6	19.7	704	2004 PQ ₁₀₁	2004 12 01.15010	01 41 14.51	+25 37 01.4	18.7 644
2004 PE ₉₈	2001 11 20.33888	04 17 14.95	+16 18 54.0	19.6	704	2004 PQ ₁₀₁	2004 12 01.17091	01 41 14.27	+25 36 57.3	18.7 644
2004 PE ₉₈	2001 11 20.35357	04 17 13.85	+16 18 55.4	19.5	704	2004 PQ ₁₀₁	2004 12 01.19072	01 41 14.04	+25 36 53.2	18.7 644
2004 PE ₉₈	2001 12 07.20487	03 57 44.46	+16 50 29.4	20.1	644	2004 PR ₁₀₁	2004 11 19.18952	01 50 26.36	+20 00 28.3	18.7 704
2004 PE ₉₈	2001 12 07.27097	03 57 40.10	+16 50 38.3	20.1	644	2004 PR ₁₀₁	2004 11 19.20174	01 50 25.88	+20 00 25.7	19.0 704
2004 PE ₉₈	2001 12 07.33798	03 57 35.72	+16 50 47.1	20.3	644	2004 PR ₁₀₁	2004 11 19.22626	01 50 24.97	+20 00 18.0	19.0 704
2004 PL ₉₈	2004 09 13.22195	21 47 36.14	-18 21 38.0	18.4 R	699	2004 PR ₁₀₁	2004 11 19.23851	01 50 24.51	+20 00 14.3	19.3 704
2004 PL ₉₈	2004 09 13.23817	21 47 35.54	-18 21 30.5		699	2004 PT ₁₀₁	2004 12 01.15279	01 41 40.00	+28 12 47.3	19.1 644
2004 PL ₉₈	2004 09 13.25437	21 47 34.90	-18 21 24.8		699	2004 PT ₁₀₁	2004 12 01.17359	01 41 39.58	+28 12 43.7	18.9 644
2004 PL ₉₈	2004 09 13.27058	21 47 34.27	-18 21 19.5		699	2004 PT ₁₀₁	2004 12 01.19321	01 41 39.21	+28 12 40.4	19.0 644
2004 PJ ₉₉	2004 09 13.28638	23 38 12.12	-06 36 19.2	17.8 R	699	2004 PU ₁₀₁	2004 11 29.21870	03 12 50.27	+03 33 06.9	16.8 644
2004 PJ ₉₉	2004 09 13.30579	23 38 11.12	-06 36 30.1		699	2004 PU ₁₀₁	2004 11 29.24131	03 12 49.54	+03 32 54.9	16.6 644
2004 PJ ₉₉	2004 09 13.32524	23 38 10.17	-06 36 41.7		699	2004 PU ₁₀₁	2004 11 29.26156	03 12 48.92	+03 32 44.1	16.7 644
2004 PJ ₉₉	2004 09 13.34469	23 38 09.12	-06 36 53.1		699	2004 PV ₁₀₁	2001 04 16.28224	14 03 51.87	-09 39 31.6	19.0 R 699
2004 PK ₉₉	2004 09 13.28071	23 40 12.67	-02 10 02.9	17.8 R	699	2004 PV ₁₀₁	2001 04 16.32047	14 03 50.05	-09 39 14.8	699
2004 PK ₉₉	2004 09 13.30015	23 40 11.64	-02 10 04.1		699	2004 PV ₁₀₁	2001 04 16.35851	14 03 48.34	-09 38 56.8	699
2004 PK ₉₉	2004 09 13.31957	23 40 10.60	-02 10 05.7		699	2004 PV ₁₀₁	2001 04 16.39679	14 03 46.58	-09 38 37.2	699
2004 PK ₉₉	2004 09 13.33901	23 40 09.56	-02 10 07.0		699	2004 PV ₁₀₁	2004 11 22.37012	02 48 49.18	+02 50 25.5	18.6 608
2004 PL ₉₉	1999 09 14.26916	23 51 53.68	-06 16 37.5	19.6	704	2004 PV ₁₀₁	2004 11 22.38095	02 48 48.71	+02 50 19.0	18.3 608
2004 PL ₉₉	1999 09 14.28188	23 51 53.17	-06 16 44.4	19.5	704	2004 PV ₁₀₁	2004 11 22.39137	02 48 48.31	+02 50 12.3	18.8 608
2004 PL ₉₉	1999 09 14.29464	23 51 52.49	-06 16 51.2	19.8	704	2004 PW ₁₀₁	2004 12 02.22411	02 51 08.46	+21 41 59.1	19.0 644
2004 PL ₉₉	2002 03 12.32395	12 13 39.39	+04 43 06.8	21.2 V	691	2004 PW ₁₀₁	2004 12 02.24486	02 51 07.81	+21 41 52.5	18.9 644
2004 PL ₉₉	2002 03 12.34549	12 13 38.48	+04 43 16.6	21.2 V	691	2004 PW ₁₀₁	2004 12 02.26593	02 51 07.17	+21 41 45.4	19.2 644
2004 PL ₉₉	2002 03 12.36656	12 13 37.60	+04 43 26.1	21.1 V	691	2004 PX ₁₀₁	2004 11 19.19288	02 23 27.08	+19 39 50.4	18.8 704
2004 PL ₉₉	2004 09 14.18398	23 32 57.74	-07 24 02.8	18.9 R	699	2004 PX ₁₀₁	2004 11 19.20512	02 23 26.47	+19 39 47.6	19.5 704
2004 PL ₉₉	2004 09 14.20344	23 32 56.96	-07 24 13.6		699	2004 PX ₁₀₁	2004 11 19.21734	02 23 26.02	+19 39 43.1	18.8 704
2004 PL ₉₉	2004 09 14.22293	23 32 56.00	-07 24 23.9		699	2004 PX ₁₀₁	2004 11 19.22963	02 23 25.48	+19 39 40.2	19.2 704
2004 PL ₉₉	2004 09 14.24240	23 32 55.27	-07 24 35.4		699	2004 PX ₁₀₁	2004 11 19.24188	02 23 24.98	+19 39 34.7	18.4 704
2004 PN ₉₉	2004 12 02.17722	23 54 30.91	+25 20 17.9	17.9 R	703	2004 PX ₁₀₁	2004 11 19.93257	02 22 57.08	+19 35 55.1	18.0 R 106
2004 PN ₉₉	2004 12 02.18377	23 54 31.24	+25 20 15.3	18.0 R	703	2004 PX ₁₀₁	2004 11 19.93834	02 22 56.71	+19 35 53.2	18.3 R 106
2004 PN ₉₉	2004 12 02.19030	23 54 31.57	+25 20 12.9	18.1 R	703	2004 PX ₁₀₁	2004 11 19.94404	02 22 56.53	+19 35 51.6	18.5 R 106
2004 PN ₉₉	2004 12 02.19687	23 54 31.94	+25 20 10.3	17.9 R	703	2004 PX ₁₀₁	2004 11 20.07363	02 22 51.64	+19 35 11.5	18.0 R 699
2004 PU ₉₉	2004 09 14.33359	01 17 09.97	-01 55 58.6	18.7 R	699	2004 PX ₁₀₁	2004 11 20.08339	02 22 51.29	+19 35 08.5	699
2004 PU ₉₉	2004 09 14.34981	01 17 09.39	-01 56 04.5		699	2004 PX ₁₀₁	2004 11 20.09315	02 22 50.90	+19 35 06.1	699
2004 PU ₉₉	2004 09 14.36606	01 17 08.77	-01 56 10.9		699	2004 PX ₁₀₁	2004 11 20.10293	02 22 50.43	+19 35 03.3	699
2004 PU ₉₉	2004 09 14.38230	01 17 08.24	-01 56 17.6		699	2004 PY ₁₀₁	2004 11 30.15553	01 44 43.72	+07 03 21.1	18.8 644
2004 PV ₉₉	2004 11 29.08108	00 37 33.56	+01 12 38.5	19.0	644	2004 PY ₁₀₁	2004 11 30.17654	01 44 43.83	+07 03 18.2	19.6 644
2004 PV ₉₉	2004 11 29.10175	00 37 33.79	+01 12 47.5	18.9	644	2004 PY ₁₀₁	2004 11 30.19778	01 44 43.95	+07 03 15.5	18.7 644
2004 PV ₉₉	2004 11 29.12404	00 37 34.02	+01 12 55.8	19.0	644	2004 PZ ₁₀₁	2004 11 19.21406	01 54 16.74	+18 44 48.4	19.5 704
2004 PY ₉₉	2004 09 14.33602	01 22 45.77	+02 11 14.1	18.9 R	699	2004 PZ ₁₀₁	2004 11 19.22635	01 54 16.40	+18 44 44.1	19.5 704
2004 PY ₉₉	2004 09 14.35224	01 22 45.12	+02 11 12.8		699	2004 PZ ₁₀₁	2004 11 19.23860	01 54 15.89	+18 44 39.9	19.9 704
2004 PY ₉₉	2004 09 14.36849	01 22 44.49	+02 11 11.5		699	2004 PK ₁₀₂	2004 09 13.27505	22 51 49.55	-00 08 43.2	18.9 R 699
2004 PY ₉₉	2004 09 14.38473	01 22 43.80	+02 11 10.7		699	2004 PK ₁₀₂	2004 09 13.29447	22 51 48.67	-00 08 49.5	699
2004 PH ₁₀₀	2004 09 13.28962	23 33 03.47	-09 59 16.9	18.7 R	699	2004 PK ₁₀₂	2004 09 13.31389	22 51 47.79	-00 08 59.2	699
2004 PH ₁₀₀	2004 09 13.30903	23 33 02.67	-09 59 29.1		699	2004 PK ₁₀₂	2004 09 13.33335	22 51 46.92	-00 09 06.1	699
2004 PH ₁₀₀	2004 09 13.32848	23 33 01.80	-09 59 40.9		699	2004 PK ₁₀₂	2004 09 14.16939	22 51 11.03	-00 14 37.3	18.8 R 699
2004 PH ₁₀₀	2004 09 13.34793	23 33 00.88	-09 59 53.4		699	2004 PK ₁₀₂	2004 09 14.18885	22 51 10.13	-00 14 44.8	699
2004 PK ₁₀₀	2004 09 14.34008	00 57 47.05	-04 47 37.2	18.2 R	699	2004 PK ₁₀₂	2004 09 14.20832	22 51 09.29	-00 14 52.4	699
2004 PK ₁₀₀	2004 09 14.34089	00 57 47.07	-04 47 38.9	18.3 R	699	2004 PK ₁₀₂	2004 09 14.22779	22 51 08.37	-00 15 00.7	699
2004 PK ₁₀₀	2004 09 14.35631	00 57 46.77	-04 47 53.0		699	2004 PL ₁₀₂	2004 09 14.26721	22 54 41.96	+01 51 14.8	18.9 R 699
2004 PK ₁₀₀	2004 09 14.35711	00 57 46.73	-04 47 54.0		699	2004 PL ₁₀₂	2004 09 14.28666	22 54 41.01	+01 51 07.7	699
2004 PK ₁₀₀	2004 09 14.37254	00 57 46.65	-04 48 10.1		699	2004 PL ₁₀₂	2004 09 14.30614	22 54 40.14	+01 51 01.5	699
2004 PK ₁₀₀	2004 09 14.37335	00 57 46.57	-04 48 11.0		699	2004 PL ₁₀₂	2004 09 14.32560	22 54 39.17	+01 50 54.9	699
2004 PK ₁₀₀	2004 09 14.38879	00 57 46.36	-04 48 27.1		699	2004 PM ₁₀₂	2004 09 13.28233	23 15 22.66	-02 54 41.5	17.8 R 699
2004 PK<										

2004 PV ₁₀₂	2004 09 13.39714	00 06 06.33	+02 21 23.1	699	2004 PX ₁₀₅	2004 09 13.37442	01 06 50.89	+00 04 44.1	699
2004 PV ₁₀₂	2004 09 13.41172	00 06 05.92	+02 21 10.4	699	2004 PX ₁₀₅	2004 09 13.38903	01 06 50.49	+00 04 36.1	699
2004 PW ₁₀₂	2004 09 13.42595	00 26 03.28	+08 05 36.0	18.1 R	2004 PX ₁₀₅	2004 09 13.40362	01 06 50.11	+00 04 27.9	699
2004 PW ₁₀₂	2004 09 13.44055	00 26 02.81	+08 05 29.3	699	2004 PY ₁₀₅	2004 09 13.36224	00 45 18.05	+03 32 10.7	699
2004 PW ₁₀₂	2004 09 13.45513	00 26 02.34	+08 05 23.0	699	2004 PY ₁₀₅	2004 09 13.37686	00 45 17.25	+03 32 09.7	699
2004 PW ₁₀₂	2004 09 13.46972	00 26 01.87	+08 05 16.9	699	2004 PY ₁₀₅	2004 09 13.39146	00 45 16.38	+03 32 08.5	699
2004 PX ₁₀₂	2004 09 13.41621	00 45 12.68	+12 02 02.1	18.3 R	2004 PY ₁₀₅	2004 09 13.40605	00 45 15.60	+03 32 08.4	699
2004 PX ₁₀₂	2004 09 13.43083	00 45 12.16	+12 01 57.9	699	2004 PZ ₁₀₅	2004 09 13.35899	00 59 14.14	+02 01 48.4	19.1 R
2004 PX ₁₀₂	2004 09 13.44541	00 45 11.61	+12 01 54.6	699	2004 PZ ₁₀₅	2004 09 13.37361	00 59 13.57	+02 01 46.5	699
2004 PX ₁₀₂	2004 09 13.46001	00 45 11.05	+12 01 51.4	699	2004 PZ ₁₀₅	2004 09 13.38822	00 59 13.01	+02 01 44.4	699
2004 PC ₁₀₃	2004 09 13.41864	01 12 50.33	+12 35 44.7	18.0 R	2004 PZ ₁₀₅	2004 09 13.40281	00 59 12.36	+02 01 43.5	699
2004 PC ₁₀₃	2004 09 13.43327	01 12 49.92	+12 35 36.2	699	2004 PB ₁₀₆	2004 09 14.33440	01 19 08.94	-00 36 50.0	18.5 R
2004 PC ₁₀₃	2004 09 13.44785	01 12 49.58	+12 35 28.8	699	2004 PB ₁₀₆	2004 09 14.35062	01 19 08.37	-00 36 52.6	699
2004 PC ₁₀₃	2004 09 13.46243	01 12 49.24	+12 35 19.6	699	2004 PB ₁₀₆	2004 09 14.36686	01 19 07.73	-00 36 54.8	699
2004 PD ₁₀₃	2004 09 13.27828	23 47 34.97	+01 06 27.8	18.1 R	2004 PB ₁₀₆	2004 09 14.38311	01 19 07.12	-00 36 57.7	699
2004 PD ₁₀₃	2004 09 13.29771	23 47 34.17	+01 06 11.5	699	2004 PO ₁₀₆	2004 09 13.29366	22 58 58.68	-04 03 19.1	17.3 R
2004 PD ₁₀₃	2004 09 13.31715	23 47 33.42	+01 05 55.4	699	2004 PO ₁₀₆	2004 09 13.31307	22 58 58.08	-04 03 38.8	699
2004 PD ₁₀₃	2004 09 13.33659	23 47 32.71	+01 05 38.9	699	2004 PO ₁₀₆	2004 09 13.33253	22 58 57.44	-04 03 58.4	699
2004 PD ₁₀₃	2004 09 14.17264	23 47 02.12	+00 54 02.3	18.0 R	2004 PO ₁₀₆	2004 09 13.35197	22 58 56.83	-04 04 17.9	699
2004 PD ₁₀₃	2004 09 14.19210	23 47 01.39	+00 53 46.3	699	2004 PO ₁₀₆	2004 09 14.18723	22 58 33.16	-04 18 20.6	17.5 R
2004 PD ₁₀₃	2004 09 14.21157	23 47 00.57	+00 53 30.2	699	2004 PO ₁₀₆	2004 09 14.20668	22 58 32.53	-04 18 40.3	699
2004 PD ₁₀₃	2004 09 14.23104	23 46 59.83	+00 53 13.3	699	2004 PO ₁₀₆	2004 09 14.22617	22 58 31.98	-04 18 59.6	699
2004 PN ₁₀₃	2004 11 19.21329	01 40 41.80	+16 52 45.5	18.6	2004 PO ₁₀₆	2004 09 14.24564	22 58 31.32	-04 19 20.0	699
2004 PN ₁₀₃	2004 11 19.22558	01 40 41.65	+16 52 41.1	18.5	2004 PQ ₁₀₈	2004 09 13.29205	22 55 33.12	-08 42 27.6	18.6 R
2004 PN ₁₀₃	2004 11 19.23783	01 40 41.37	+16 52 36.6	18.9	2004 PQ ₁₀₈	2004 09 13.31146	22 55 32.13	-08 42 31.5	699
2004 PN ₁₀₃	2004 12 02.15404	01 41 05.92	+15 58 32.3	18.3	2004 PQ ₁₀₈	2004 09 13.33091	22 55 31.15	-08 42 34.1	699
2004 PN ₁₀₃	2004 12 02.17510	01 41 06.17	+15 58 28.6	18.3	2004 PQ ₁₀₈	2004 09 13.35036	22 55 30.14	-08 42 37.8	699
2004 PN ₁₀₃	2004 12 02.19704	01 41 06.46	+15 58 24.8	18.7	2004 PR ₁₀₈	2004 09 14.17264	23 45 23.05	+00 06 39.7	17.8 R
2004 PO ₁₀₃	2004 11 30.15023	01 21 48.46	+04 32 01.9	19.2	2004 PR ₁₀₈	2004 09 14.19210	23 45 21.77	+00 06 44.0	699
2004 PO ₁₀₃	2004 11 30.17120	01 21 48.48	+04 31 56.7	19.1	2004 PR ₁₀₈	2004 09 14.21157	23 45 20.48	+00 06 47.5	699
2004 PO ₁₀₃	2004 11 30.19269	01 21 48.48	+04 31 51.8	19.1	2004 PR ₁₀₈	2004 09 14.23104	23 45 19.12	+00 06 50.8	699
2004 PP ₁₀₃	2004 11 19.21106	01 16 36.08	+17 53 54.2	19.7	2004 PU ₁₀₈	2004 09 13.28799	23 54 29.05	-09 29 38.3	18.6 R
2004 PP ₁₀₃	2004 11 19.22335	01 16 35.80	+17 53 50.0	19.6	2004 PU ₁₀₈	2004 09 13.30741	23 54 28.18	-09 29 52.2	699
2004 PP ₁₀₃	2004 11 19.23561	01 16 35.44	+17 53 45.9	19.6	2004 PU ₁₀₈	2004 09 13.32686	23 54 27.31	-09 30 04.9	699
2004 PP ₁₀₃	2004 12 02.14472	01 14 24.95	+16 48 14.9	19.4	2004 PU ₁₀₈	2004 09 13.34630	23 54 26.44	-09 30 20.0	699
2004 PP ₁₀₃	2004 12 02.16606	01 14 24.99	+16 48 09.6	19.3	2004 PE ₁₀₉	2004 09 13.29124	23 12 23.48	-09 01 09.3	18.5 R
2004 PP ₁₀₃	2004 12 02.18756	01 14 25.00	+16 48 04.8	19.7	2004 PE ₁₀₉	2004 09 13.31065	23 12 22.42	-09 01 10.9	699
2004 PS ₁₀₃	2004 12 01.17141	02 26 06.77	+01 50 46.5	19.1 R	2004 PE ₁₀₉	2004 09 13.33010	23 12 21.36	-09 01 13.3	699
2004 PS ₁₀₃	2004 12 01.18478	02 26 06.62	+01 50 42.3	19.1 R	2004 PE ₁₀₉	2004 09 13.34955	23 12 20.27	-09 01 14.6	699
2004 PS ₁₀₃	2004 12 01.19819	02 26 06.40	+01 50 36.4	19.0 R	2004 PE ₁₀₉	2004 09 14.18561	23 11 36.42	-09 02 43.5	18.5 R
2004 PT ₁₀₃	2004 11 19.19067	01 55 20.80	+19 40 15.9	18.9	2004 PE ₁₀₉	2004 09 14.20508	23 11 35.29	-09 02 46.3	699
2004 PT ₁₀₃	2004 11 19.20290	01 55 20.33	+19 40 10.6	19.6	2004 PE ₁₀₉	2004 09 14.22455	23 11 34.27	-09 02 49.0	699
2004 PT ₁₀₃	2004 11 19.22741	01 55 19.38	+19 39 58.7	19.4	2004 PE ₁₀₉	2004 09 14.24402	23 11 33.18	-09 02 51.2	699
2004 PU ₁₀₃	2004 11 22.37169	02 46 16.53	+08 03 26.3	19.1	2004 PJ ₁₁₀	2004 09 13.29205	22 55 25.54	-08 55 13.5	19.0 R
2004 PU ₁₀₃	2004 11 22.38254	02 46 16.18	+08 03 17.2	18.6	2004 PJ ₁₁₀	2004 09 13.31146	22 55 24.40	-08 55 16.2	699
2004 PU ₁₀₃	2004 11 22.39295	02 46 15.78	+08 03 10.2	18.7	2004 PJ ₁₁₀	2004 09 13.33091	22 55 23.30	-08 55 20.0	699
2004 PU ₁₀₃	2004 11 30.16601	02 42 42.84	+06 51 58.8	17.0	2004 PJ ₁₁₀	2004 09 13.35036	22 55 22.23	-08 55 22.6	699
2004 PU ₁₀₃	2004 11 30.18654	02 42 42.36	+06 51 49.1	17.0	2004 PJ ₁₁₀	2004 09 14.18642	22 54 37.77	-08 57 22.9	18.9 R
2004 PU ₁₀₃	2004 11 30.20994	02 42 41.79	+06 51 38.0	17.2	2004 PJ ₁₁₀	2004 09 14.20588	22 54 36.65	-08 57 25.5	699
2004 PW ₁₀₃	2004 11 09.04604	03 56 47.45	+23 08 28.6	16.9 R	2004 PJ ₁₁₀	2004 09 14.22536	22 54 35.56	-08 57 28.1	699
2004 PW ₁₀₃	2004 11 09.04826	03 56 47.32	+23 08 27.5	17.0 R	2004 PJ ₁₁₀	2004 09 14.24483	22 54 34.59	-08 57 31.4	699
2004 PW ₁₀₃	2004 11 09.05009	03 56 47.26	+23 08 27.1	17.0 R	2004 PK ₁₁₀	2004 09 13.29124	23 05 49.59	-08 28 32.1	18.3 R
2004 PW ₁₀₃	2004 11 15.94311	03 50 39.99	+22 13 59.0	16.7 R	2004 PK ₁₁₀	2004 09 13.31065	23 05 48.39	-08 28 34.1	699
2004 PW ₁₀₃	2004 11 15.94678	03 50 39.77	+22 13 57.2	16.8 R	2004 PK ₁₁₀	2004 09 13.33010	23 05 47.21	-08 28 35.3	699
2004 PW ₁₀₃	2004 11 20.27654	03 46 40.55	+21 37 54.4	17.6	2004 PK ₁₁₀	2004 09 13.34955	23 05 46.02	-08 28 37.0	699
2004 PW ₁₀₃	2004 11 20.28890	03 46 39.82	+21 37 47.4	17.4	2004 PK ₁₁₀	2004 09 14.18561	23 04 58.96	-08 29 41.1	18.4 R
2004 PW ₁₀₃	2004 11 20.30127	03 46 39.14	+21 37 40.4	17.9	2004 PK ₁₁₀	2004 09 14.20508	23 04 57.77	-08 29 42.2	699
2004 PA ₁₀₄	2004 11 22.20613	01 43 20.20	+34 09 22.1	17.6	2004 PK ₁₁₀	2004 09 14.22455	23 04 56.59	-08 29 44.3	699
2004 PA ₁₀₄	2004 11 22.21835	01 43 19.84	+34 09 16.0	18.2	2004 PK ₁₁₀	2004 09 14.24402	23 04 55.43	-08 29 44.9	699
2004 PA ₁₀₄	2004 11 22.23059	01 43 19.34	+34 09 14.1	19.2	2004 PK ₁₁₁	2003 05 01.31498	14 43 57.17	-15 42 06.1	20.4 V
2004 PA ₁₀₄	2004 11 22.25505	01 43 18.46	+34 09 07.4	18.8	2004 PK ₁₁₁	2003 05 01.34322	14 43 55.66	-15 42 00.8	20.3 V
2004 PA ₁₀₄	2004 12 01.15795	01 40 11.22	+33 27 51.8	18.1	2004 PK ₁₁₁	2003 05 01.37114	14 43 54.16	-15 41 55.6	20.2 V
2004 PA ₁₀₄	2004 12 01.17735	01 40 10.98	+33 27 46.6	18.0	2004 PK ₁₁₁	2003 05 02.21340	14 25 06.42	-14 32 33.8	20.9 V
2004 PA ₁₀₄	2004 12 01.19834	01 40 10.71	+33 27 40.5	18.1	2004 PK ₁₁₁	2003 05 24.24032	14 25 05.27	-14 32 29.8	20.8 V
2004 PA ₁₀₄	2004 12 02.20454	01 40 02.30	+33 22 53.2	18.9	2004 PK ₁₁₁	2003 05 24.26804	14 25 04.06	-14 32 25.5	20.9 V
2004 PA ₁₀₄	2004 12 02.21666	01 40 02.08	+33 22 50.3	19.3	2004 PL ₁₁₁	2004 09 13.29043	23 16 21.76	-08 39 29.6	18.5 R
2004 PA ₁₀₄	2004 12 02.24229	01 40 01.77	+33 22 39.8	19.5	2004 PL ₁₁₁	2004 09 13.30984	23 16 20.77	-08 39 32.7	699
2004 PB ₁₀₄	2004 12 02.24677	01 48 11.04	+28 10 20.4	17.8 R	2004 PL ₁₁₁	2004 09 13.32929	23 16 19.85	-08 39 35.0	699
2004 PB ₁₀₄	2004 12 02.25496	01 48 10.81	+28 10 18.6	18.4 R	2004 PL ₁₁₁	2004 09 13.34874	23 16 18.82	-08 39 38.1	699
2004 PB ₁₀₄	2004 12 02.26319	01 48 10.53	+28 10 17.2	18.2 R	2004 PL ₁₁₁	2004 09 14.18479	23 15 41.43	-08 41 25.0	18.7 R
2004 PB ₁₀₄	2004 12 02.27139	01 48 10.29	+28 10 15.7	18.2 R	2004 PL ₁₁₁	2004 09 14.20426	23 15 40.39	-08 41 28.7	699
2004 PC ₁₀₄	2004 11 20.03314	03 09 44.51	+27 20 23.4	17.9 R	2004 PL ₁₁₁	2004 09 14.22374	23 15 39.44	-08 41 30.4	699
2004 PC ₁₀₄	2004 11 20.03884	03 09 44.24	+27 20 21.2	18.1 R	2004 PL ₁₁₁	2004 09 14.24321	23 15 38.54	-08 41 32.4	699
2004 PC ₁₀₄	2004 11 20.04454	03 09 43.93	+27 20 18.4	18.5 R	2004 PM ₁₁₁	1993 06 13.38910	21 29 16.32	-06 35 34.9	691
2004 PC ₁₀₄	2004 11 22.30880	03 07 45.33	+27 07 04.8	18.0	2004 PM ₁₁₁	1993 06 13.41783	21 29 17.45	-06 35 26.3	691
2004 PC ₁₀₄	2004 11 22.33700	03 07 43.85	+27 06 54.2	18.0</					

2004 QB ₁	2004 12 01.19708	01 20 46.16	+47 13 38.5	18.7	704	2004 QF ₄	2004 09 14.34981	01 14 49.79	-02 02 52.1	699
2004 QB ₁	2004 12 01.20963	01 20 45.60	+47 13 33.3	18.4	704	2004 QF ₄	2004 09 14.36606	01 14 49.37	-02 02 58.3	699
2004 QB ₁	2004 12 01.22192	01 20 45.15	+47 13 28.0	18.8	704	2004 QF ₄	2004 09 14.38230	01 14 49.00	-02 03 04.7	699
2004 QB ₁	2004 12 01.23426	01 20 44.62	+47 13 23.2	18.6	704	2004 QG ₄	2004 09 13.36143	00 50 16.16	-00 46 33.1	18.5 R 699
2004 QD ₁	2004 12 01.21692	00 53 03.48	+34 27 09.4	18.6 R	703	2004 QG ₄	2004 09 13.37604	00 50 15.77	-00 46 42.6	699
2004 QD ₁	2004 12 01.22525	00 53 03.93	+34 27 05.1	18.6 R	703	2004 QG ₄	2004 09 13.39064	00 50 15.31	-00 46 52.1	699
2004 QD ₁	2004 12 01.23351	00 53 04.36	+34 27 01.8	17.8 R	703	2004 QG ₄	2004 09 13.40524	00 50 14.89	-00 47 01.5	699
2004 QD ₁	2004 12 01.24178	00 53 04.91	+34 26 56.0	19.1 R	703	2004 QZ ₄	2004 09 13.27747	23 34 16.91	-00 22 35.5	17.8 R 699
2004 QD ₁	2004 12 02.20099	00 54 07.36	+34 18 56.0	19.1	704	2004 QZ ₄	2004 09 13.29690	23 34 15.90	-00 22 45.3	699
2004 QD ₁	2004 12 02.21310	00 54 08.12	+34 18 49.3	18.9	704	2004 QZ ₄	2004 09 13.31634	23 34 15.00	-00 22 54.7	699
2004 QD ₁	2004 12 02.23824	00 54 09.67	+34 18 37.3	19.4	704	2004 QZ ₄	2004 09 13.33577	23 34 14.13	-00 23 04.4	699
2004 QD ₁	2004 12 02.25083	00 54 10.47	+34 18 30.6	19.1	704	2004 QZ ₄	2004 09 14.17182	23 33 36.97	-00 29 45.9	17.8 R 699
2004 QF ₁	2004 12 01.49189	14 34 22.27	+29 41 11.5	19.6 R	734	2004 QZ ₄	2004 09 14.19129	23 33 36.03	-00 29 55.6	699
2004 QF ₁	2004 12 01.49620	14 34 22.68	+29 40 49.2	19.7 R	734	2004 QZ ₄	2004 09 14.21076	23 33 35.11	-00 30 05.0	699
2004 QF ₁	2004 12 01.50052	14 34 23.15	+29 40 25.6	19.6 R	734	2004 QZ ₄	2004 09 14.23023	23 33 34.18	-00 30 14.7	699
2004 QG ₁	2004 12 01.27096	05 23 02.01	+39 53 21.4	18.8	704	2004 QA ₅	2004 09 13.27747	23 30 11.65	-01 19 54.5	18.1 R 699
2004 QG ₁	2004 12 01.28353	05 23 01.06	+39 53 15.7	18.5	704	2004 QA ₅	2004 09 13.29690	23 30 10.88	-01 20 07.8	699
2004 QG ₁	2004 12 01.29615	05 23 00.22	+39 53 09.3	18.8	704	2004 QA ₅	2004 09 13.31634	23 30 10.10	-01 20 21.6	699
2004 QG ₁	2004 12 01.30906	05 22 59.07	+39 53 03.4	18.9	704	2004 QA ₅	2004 09 13.33577	23 30 09.36	-01 20 35.2	699
2004 QH ₁	2004 11 22.33980	06 20 21.81	+30 10 58.9	19.1	704	2004 QA ₅	2004 09 14.17589	23 29 38.63	-01 30 26.9	18.2 R 699
2004 QH ₁	2004 11 22.35209	06 20 21.10	+30 10 55.7	18.9	704	2004 QA ₅	2004 09 14.19533	23 29 37.87	-01 30 40.9	699
2004 QH ₁	2004 11 22.36438	06 20 20.45	+30 10 51.6	19.0	704	2004 QA ₅	2004 09 14.21481	23 29 37.13	-01 30 54.1	699
2004 QH ₁	2004 11 22.37667	06 20 19.84	+30 10 48.0	18.9	704	2004 QA ₅	2004 09 14.23429	23 29 36.39	-01 31 08.0	699
2004 QH ₁	2004 12 02.23926	06 10 34.89	+29 13 12.5	18.2 V	691	2004 QR ₅	2004 09 13.28476	23 15 08.17	-06 36 12.9	18.3 R 699
2004 QH ₁	2004 12 02.26801	06 10 32.85	+29 13 01.6	18.3 V	691	2004 QR ₅	2004 09 13.30418	23 15 07.26	-06 36 47.9	699
2004 QH ₁	2004 12 02.29548	06 10 30.90	+29 12 51.2	18.3 V	691	2004 QR ₅	2004 09 13.32362	23 15 06.41	-06 37 21.5	699
2004 QH ₁	2004 12 02.32951	06 10 28.40	+29 12 38.7	18.4	704	2004 QR ₅	2004 09 13.34306	23 15 05.48	-06 37 55.7	699
2004 QH ₁	2004 12 02.34270	06 10 27.49	+29 12 33.3	19.0	704	2004 QR ₅	2004 09 14.17911	23 14 31.17	-07 02 20.9	18.3 R 699
2004 QH ₁	2004 12 02.37748	06 10 24.97	+29 12 19.7	18.9	704	2004 QR ₅	2004 09 14.19857	23 14 30.34	-07 02 54.4	699
2004 QH ₁	2004 12 02.39149	06 10 23.94	+29 12 14.3	19.1	704	2004 QR ₅	2004 09 14.21806	23 14 29.43	-07 03 29.9	699
2004 QT ₁	2004 09 14.26883	22 58 31.87	+09 12 06.7	18.3 R	699	2004 QR ₅	2004 09 14.23753	23 14 28.48	-07 04 03.1	699
2004 QT ₁	2004 09 14.28827	22 58 30.69	+09 12 04.4		699	2004 QT ₅	2004 09 14.26558	23 16 37.43	+04 05 13.6	19.0 R 699
2004 QT ₁	2004 09 14.30776	22 58 29.68	+09 12 02.7		699	2004 QT ₅	2004 09 14.28504	23 16 36.40	+04 05 06.6	699
2004 QT ₁	2004 09 14.32722	22 58 28.51	+09 12 01.0		699	2004 QT ₅	2004 09 14.30453	23 16 35.35	+04 05 00.3	699
2004 QV ₁	2004 09 14.25828	22 56 30.82	+07 31 57.8	18.5 R	699	2004 QT ₅	2004 09 14.32398	23 16 34.43	+04 04 57.0	699
2004 QV ₁	2004 09 14.27774	23 06 30.04	+07 31 41.1		699	2004 QL ₆	1996 09 06.33668	23 05 23.61	-03 45 48.8	19.2 V 691
2004 QV ₁	2004 09 14.29724	23 06 29.28	+07 31 25.1		699	2004 QL ₆	1996 09 06.35769	23 05 22.55	-03 45 58.5	691
2004 QV ₁	2004 09 14.31670	23 06 28.56	+07 31 08.5		699	2004 QL ₆	1996 09 06.37869	23 05 21.55	-03 46 08.6	691
2004 QW ₁	2004 09 14.25099	23 04 12.95	+11 52 55.4	19.0 R	699	2004 QT ₆	2004 09 13.27747	23 31 34.27	+00 36 15.9	18.3 R 699
2004 QW ₁	2004 09 14.27045	23 04 11.86	+11 52 52.9		699	2004 QT ₆	2004 09 13.29690	23 31 33.15	+00 36 07.5	699
2004 QW ₁	2004 09 14.28990	23 04 10.91	+11 52 48.4		699	2004 QT ₆	2004 09 13.31634	23 31 32.12	+00 36 02.2	699
2004 QW ₁	2004 09 14.30939	23 04 09.75	+11 52 44.2		699	2004 QT ₆	2004 09 13.33577	23 31 30.86	+00 35 55.8	699
2004 QL ₂	2004 11 29.14097	01 28 07.17	+00 01 50.6	18.9	644	2004 QT ₆	2004 09 14.17182	23 30 46.17	+00 30 59.9	18.8 R 699
2004 QL ₂	2004 11 29.16446	01 28 07.13	+00 01 48.5	18.9	644	2004 QT ₆	2004 09 14.19129	23 30 45.12	+00 30 53.5	699
2004 QL ₂	2004 11 29.18537	01 28 07.04	+00 01 45.6	19.3	644	2004 QT ₆	2004 09 14.21076	23 30 44.06	+00 30 47.3	699
2004 QM ₂	2004 09 13.28233	23 23 40.72	-02 34 22.3	18.2 R	699	2004 QT ₆	2004 09 14.23023	23 30 42.90	+00 30 39.3	699
2004 QM ₂	2004 09 13.30175	23 23 39.82	-02 34 38.1		699	2004 QJ ₇	2004 11 23.42713	21 49 43.51	-12 11 10.1	19.9 R 1 413
2004 QM ₂	2004 09 13.32119	23 23 38.93	-02 34 52.8		699	2004 QJ ₇	2004 11 23.43198	21 49 43.94	-12 11 00.4	19.7 R 1 413
2004 QM ₂	2004 09 13.34063	23 23 38.10	-02 35 09.1		699	2004 QS ₇	2004 09 13.28476	23 14 41.98	-04 22 42.4	18.9 R 699
2004 QM ₂	2004 09 14.17668	23 23 03.21	-02 46 13.2	18.1 R	699	2004 QS ₇	2004 09 13.30418	23 14 40.90	-04 22 47.5	699
2004 QM ₂	2004 09 14.19614	23 23 02.43	-02 46 28.4		699	2004 QS ₇	2004 09 13.32362	23 14 39.82	-04 22 53.1	699
2004 QM ₂	2004 09 14.21563	23 23 01.55	-02 46 44.0		699	2004 QS ₇	2004 09 13.34306	23 14 38.68	-04 22 59.5	699
2004 QM ₂	2004 09 14.23510	23 23 00.69	-02 46 59.7		699	2004 QX ₈	1999 12 12.26316	03 59 57.28	+36 05 03.5	18.7 704
2004 QZ ₂	2004 11 21.04467	07 49 47.03	+18 50 48.7	17.6 V	198	2004 QX ₈	1999 12 12.29179	03 59 55.58	+36 05 03.0	19.1 704
2004 QZ ₂	2004 11 21.04612	07 49 47.31	+18 50 47.5	17.5 V	198	2004 QX ₈	1999 12 12.31675	03 59 54.06	+36 05 01.3	19.3 704
2004 QZ ₂	2004 11 21.04974	07 49 48.03	+18 50 44.8	17.6 V	198	2004 QX ₈	1999 12 12.33451	03 59 53.03	+36 05 01.4	18.9 704
2004 QZ ₂	2004 11 21.05554	07 49 49.17	+18 50 40.3	17.5 V	198	2004 QX ₈	2002 05 10.26765	14 57 16.58	-24 37 01.3	19.5 644
2004 QZ ₂	2004 11 21.05990	07 49 50.04	+18 50 37.0	17.5 V	198	2004 QX ₈	2002 05 10.28854	14 57 15.38	-24 37 01.2	19.9 644
2004 QZ ₂	2004 11 21.06207	07 49 50.46	+18 50 35.3	17.4 V	198	2004 QX ₈	2002 05 10.30924	14 57 14.22	-24 37 01.8	19.5 644
2004 QZ ₂	2004 11 22.04113	07 53 09.81	+18 37 47.7	16.7 V	A56	2004 QX ₈	2002 05 17.24812	14 50 53.43	-24 35 53.4	19.6 704
2004 QZ ₂	2004 11 22.04406	07 53 10.35	+18 37 44.9	17.1 V	A56	2004 QX ₈	2002 05 17.26312	14 50 52.57	-24 35 52.2	20.0 704
2004 QZ ₂	2004 11 22.04763	07 53 11.06	+18 37 42.6	16.5 V	A56	2004 QX ₈	2002 05 17.29334	14 50 50.85	-24 35 51.7	19.2 704
2004 QZ ₂	2004 11 22.05994	07 53 13.45	+18 37 32.9	16.4 V	A56	2004 QX ₈	2004 09 14.33359	01 15 52.98	-01 32 51.9	19.0 R 699
2004 QZ ₂	2004 11 24.97515	08 02 35.76	+17 59 33.3	17.2 V	198	2004 QX ₈	2004 09 14.34981	01 15 52.41	-01 32 52.3	699
2004 QZ ₂	2004 11 24.97622	08 02 35.95	+17 59 32.5	17.2 V	198	2004 QX ₈	2004 09 14.36606	01 15 51.79	-01 32 52.4	699
2004 QZ ₂	2004 11 24.97741	08 02 36.16	+17 59 31.6	17.4 V	198	2004 QX ₈	2004 09 14.38230	01 15 51.06	-01 32 54.9	699
2004 QZ ₂	2004 11 24.97985	08 02 36.59	+17 59 29.8	17.3 V	198	2004 QA ₉	2004 09 14.33683	01 20 49.70	+00 31 52.2	18.8 R 699
2004 QZ ₂	2004 11 24.98051	08 02 36.71	+17 59 29.3	17.3 V	198	2004 QA ₉	2004 09 14.35305	01 20 49.31	+00 31 46.0	699
2004 QZ ₂	2004 11 25.36961	08 03 47.38	+17 54 38.8	16.8 R	H41	2004 QA ₉	2004 09 14.36929	01 20 48.79	+00 31 40.7	699
2004 QZ ₂	2004 11 25.37080	08 03 47.61	+17 54 38.0	17.0 R	H41	2004 QA ₉	2004 09 14.38555	01 20 48.40	+00 31 36.7	699
2004 QZ ₂	2004 11 25.37177	08 03 47.77	+17 54 37.2	16.8 R	H41	2004 QC ₉	2004 11 20.07850	02 33 19.06	+21 42 07.6	17.8 R 699
2004 QZ ₂	2004 11 25.37286	08 03 47.95	+17 54 35.9	16.9 R	H41	2004 QC ₉	2004 11 20.08826	02 33 18.56	+21 42 07.2	699
2004 QZ ₂	2004 11 25.37409	08 03 48.12	+17 54 34.5	17.1 R	H41	2004 QC ₉	2004 11 20.09804			

2004 QT ₁₃	2004 12 02.15905	23 01 38.15	+27 51 40.3	19.1 R	703	2004 QD ₁₇	2004 11 25.95336	04 10 07.08	+04 10 18.7	17.3 V	A16
2004 QT ₁₃	2004 12 02.16725	23 01 38.56	+27 51 36.7	19.4 R	703	2004 QD ₁₇	2004 11 25.96117	04 10 07.43	+04 09 55.4	17.4 V	A16
2004 QV ₁₃	2004 11 20.41165	07 07 11.63	+48 34 12.3	18.5	704	2004 QD ₁₇	2004 11 25.96943	04 10 07.80	+04 09 29.7	17.1 V	A16
2004 QV ₁₃	2004 11 20.42406	07 07 10.93	+48 34 07.6	18.7	704	2004 QD ₁₇	2004 11 26.04740	04 10 11.13	+04 05 38.1	17.6 R	118
2004 QV ₁₃	2004 11 20.43658	07 07 10.14	+48 34 03.0	18.7	704	2004 QD ₁₇	2004 11 26.04856	04 10 11.18	+04 05 34.8	17.4 R	118
2004 QV ₁₃	2004 11 20.44902	07 07 09.39	+48 33 58.8	18.4	704	2004 QD ₁₇	2004 11 26.04975	04 10 11.25	+04 05 31.1	17.5 R	118
2004 QV ₁₃	2004 12 01.30974	06 53 46.02	+47 06 33.2	18.0	704	2004 QD ₁₇	2004 11 26.05093	04 10 11.29	+04 05 27.6	17.5 R	118
2004 QV ₁₃	2004 12 01.32195	06 53 44.87	+47 06 25.6	18.3	704	2004 QD ₁₇	2004 11 26.05212	04 10 11.34	+04 05 24.2	17.5 R	118
2004 QV ₁₃	2004 12 01.33419	06 53 43.69	+47 06 18.5	18.4	704	2004 QE ₁₇	2004 12 01.12745	23 40 47.44	+49 42 41.0	19.1	704
2004 QV ₁₃	2004 12 01.34641	06 53 42.48	+47 06 11.5	18.0	704	2004 QE ₁₇	2004 12 01.13985	23 40 47.85	+49 42 34.0	19.5	704
2004 QV ₁₃	2004 12 01.35891	06 53 41.27	+47 06 03.6	18.1	704	2004 QE ₁₇	2004 12 01.15222	23 40 48.13	+49 42 26.5	19.5	704
2004 QZ ₁₃	2004 12 02.14374	22 13 20.51	+25 19 25.7	19.3 R	703	2004 QE ₁₇	2004 12 01.16458	23 40 48.45	+49 42 19.4	19.9	704
2004 QZ ₁₃	2004 12 02.15196	22 13 21.31	+25 19 25.0	19.5 R	703	2004 QE ₁₇	2004 12 01.17694	23 40 48.86	+49 42 12.8	19.9	704
2004 QZ ₁₃	2004 12 02.16022	22 13 22.08	+25 19 24.1	19.5 R	703	2004 QR ₁₇	1999 06 15.24867	16 48 01.17	-30 10 23.4	18.6	704
2004 QZ ₁₃	2004 12 02.16840	22 13 22.78	+25 19 25.0	18.9 R	703	2004 QR ₁₇	1999 06 15.26080	16 48 00.35	-30 10 19.0	18.5	704
2004 QC ₁₄	2004 11 22.20574	01 40 09.52	+31 05 42.9	16.1	704	2004 QR ₁₇	1999 06 15.27299	16 47 59.56	-30 10 14.4	18.4	704
2004 QC ₁₄	2004 11 22.21796	01 40 09.69	+31 05 19.0	16.9	704	2004 QR ₁₇	1999 06 15.28513	16 47 58.83	-30 10 09.2	18.4	704
2004 QC ₁₄	2004 11 22.23019	01 40 09.76	+31 04 55.0	17.1	704	2004 QT ₁₇	2004 11 19.19067	02 01 20.96	+19 55 32.3	17.9	704
2004 QC ₁₄	2004 11 22.25466	01 40 10.03	+31 04 07.8	17.0	704	2004 QT ₁₇	2004 11 19.20290	02 01 20.66	+19 55 23.7	18.0	704
2004 QC ₁₄	2004 12 01.15137	01 43 47.78	+26 25 13.7	16.3	644	2004 QT ₁₇	2004 11 19.21512	02 01 20.38	+19 55 14.8	17.9	704
2004 QC ₁₄	2004 12 01.17222	01 43 48.40	+26 24 36.1	16.3	644	2004 QT ₁₇	2004 11 19.22741	02 01 20.03	+19 55 05.7	18.2	704
2004 QC ₁₄	2004 12 01.19198	01 43 49.00	+26 24 00.5	16.2	644	2004 QT ₁₇	2004 11 19.23966	02 01 19.72	+19 54 56.6	17.8	704
2004 QC ₁₄	2004 12 02.19615	01 44 24.40	+25 53 59.9	16.5	704	2004 QT ₁₇	2004 11 19.91271	02 01 04.31	+19 46 43.8	17.7 R	106
2004 QC ₁₄	2004 12 02.21363	01 44 24.95	+25 53 28.6	16.5	704	2004 QT ₁₇	2004 11 19.92088	02 01 04.16	+19 46 37.7	17.5 R	106
2004 QC ₁₄	2004 12 02.22957	01 44 25.47	+25 53 00.2	16.7	704	2004 QT ₁₇	2004 11 19.92658	02 01 03.98	+19 46 33.6	17.5 R	106
2004 QC ₁₄	2004 12 02.24239	01 44 25.89	+25 52 37.2	16.7	704	2004 QU ₁₇	2004 11 19.18942	01 45 59.20	+21 10 58.7	18.3	704
2004 QC ₁₄	2004 12 02.25665	01 44 26.39	+25 52 11.5	16.5	704	2004 QU ₁₇	2004 11 19.20165	01 45 58.94	+21 10 51.8	18.4	704
2004 QG ₁₄	2004 09 14.17020	23 07 38.80	+00 42 36.6	17.3 R	699	2004 QU ₁₇	2004 11 19.21387	01 45 58.58	+21 10 44.0	18.9	704
2004 QG ₁₄	2004 09 14.18967	23 07 38.21	+00 42 19.3		699	2004 QU ₁₇	2004 11 19.22616	01 45 58.29	+21 10 37.0	18.7	704
2004 QG ₁₄	2004 09 14.20913	23 07 37.62	+00 42 01.6		699	2004 QU ₁₇	2004 11 19.23841	01 45 57.95	+21 10 29.5	19.1	704
2004 QG ₁₄	2004 09 14.22861	23 07 36.95	+00 41 44.4		699	2004 QY ₁₇	2000 12 19.21760	03 37 04.12	+37 55 17.1	19.3	704
2004 QX ₁₄	2004 09 14.26721	22 53 55.10	+03 12 09.1	19.7 R	699	2004 QY ₁₇	2000 12 19.23481	03 37 03.49	+37 55 07.5	19.6	704
2004 QX ₁₄	2004 09 14.28666	22 53 53.81	+03 12 10.1		699	2004 QY ₁₇	2000 12 19.25171	03 37 02.78	+37 54 57.9	19.8	704
2004 QX ₁₄	2004 09 14.30614	22 53 52.65	+03 12 11.4		699	2004 QY ₁₇	2000 12 19.26802	03 37 02.21	+37 54 47.6	19.7	704
2004 QX ₁₄	2004 09 14.32560	22 53 51.48	+03 12 13.5		699	2004 QY ₁₇	2000 12 19.28346	03 37 01.57	+37 54 39.2	19.4	704
2004 QF ₁₅	2004 09 14.25909	23 04 40.27	+04 21 12.1	19.4 R	699	2004 QY ₁₇	2002 02 15.33687	10 33 16.59	+00 08 50.5	20.0	704
2004 QF ₁₅	2004 09 14.27855	23 04 39.25	+04 21 07.7		699	2004 QY ₁₇	2002 02 15.35126	10 33 15.83	+00 08 52.6	20.3	704
2004 QF ₁₅	2004 09 14.29805	23 04 38.19	+04 21 02.4		699	2004 QY ₁₇	2002 02 15.36567	10 33 15.01	+00 08 53.5	19.8	704
2004 QF ₁₅	2004 09 14.31751	23 04 37.35	+04 20 58.5		699	2004 QY ₁₇	2002 03 06.24068	10 15 18.00	+00 52 02.4	20.8	644
2004 QQ ₁₅	2004 09 13.27505	22 59 32.51	-00 31 56.5	18.5 R	699	2004 QY ₁₇	2002 03 06.25116	10 15 17.38	+00 52 04.1	20.3	644
2004 QQ ₁₅	2004 09 13.29447	22 59 31.69	-00 32 08.1		699	2004 QY ₁₇	2002 03 06.26160	10 15 16.81	+00 52 06.1	20.7	644
2004 QQ ₁₅	2004 09 13.31389	22 59 30.91	-00 32 19.7		699	2004 QZ ₁₇	2004 12 02.21816	02 42 09.98	+26 29 25.2	19.0	704
2004 QQ ₁₅	2004 09 13.33335	22 59 30.26	-00 32 32.0		699	2004 QZ ₁₇	2004 12 02.23410	02 42 09.67	+26 29 14.2	18.6	704
2004 QQ ₁₅	2004 09 14.16939	22 59 00.52	-00 41 02.8	18.4 R	699	2004 QZ ₁₇	2004 12 02.24778	02 42 09.37	+26 29 06.2	18.6	704
2004 QQ ₁₅	2004 09 14.18885	22 58 59.78	-00 41 14.9		699	2004 QZ ₁₇	2004 12 02.26119	02 42 09.11	+26 28 57.9	18.9	704
2004 QQ ₁₅	2004 09 14.20832	22 58 58.96	-00 41 26.3		699	2004 QZ ₁₇	2004 12 02.27995	02 42 08.75	+26 28 45.5	18.2 R	703
2004 QQ ₁₅	2004 09 14.22779	22 58 58.18	-00 41 38.2		699	2004 QZ ₁₇	2004 12 02.28889	02 42 08.63	+26 28 39.5	17.6 R	703
2004 QX ₁₆	2004 11 25.38400	05 46 21.77	+03 28 19.5	17.8 R	2 H06	2004 QZ ₁₇	2004 12 02.29784	02 42 08.43	+26 28 33.8	18.2 R	703
2004 QX ₁₆	2004 11 25.39364	05 46 21.44	+03 28 11.4	17.6 R	2 H06	2004 QZ ₁₇	2004 12 02.30676	02 42 08.21	+26 28 27.6	17.9 R	703
2004 QX ₁₆	2004 11 25.40331	05 46 21.06	+03 28 03.7	17.5 R	2 H06	2004 QA ₁₈	2004 12 01.30214	02 37 04.59	+28 01 47.2	18.1	644
2004 QX ₁₆	2004 12 02.30409	05 41 36.10	+02 01 08.2	18.5 R	683	2004 QA ₁₈	2004 12 01.32372	02 37 03.97	+28 01 32.9	18.0	644
2004 QX ₁₆	2004 12 02.31745	05 41 35.56	+02 01 00.3	18.8 R	683	2004 QA ₁₈	2004 12 01.34428	02 37 03.36	+28 01 19.2	18.1	644
2004 QX ₁₆	2004 12 02.33086	05 41 34.77	+02 00 50.2	19.0 R	683	2004 QA ₁₈	2004 12 02.20361	02 36 40.57	+27 51 53.1	18.1	704
2004 QC ₁₇	2004 11 04.95205	04 05 25.81	+23 42 13.7	17.3 V	A48	2004 QA ₁₈	2004 12 02.21788	02 36 40.17	+27 51 43.1	18.8	704
2004 QC ₁₇	2004 11 04.95565	04 05 25.82	+23 42 06.5	17.6 V	A48	2004 QA ₁₈	2004 12 02.23382	02 36 39.70	+27 51 32.1	18.7	704
2004 QC ₁₇	2004 11 04.95925	04 05 25.89	+23 41 59.3	17.5 V	A48	2004 QA ₁₈	2004 12 02.24749	02 36 39.32	+27 51 22.3	18.2	704
2004 QC ₁₇	2004 11 08.90450	04 06 14.36	+21 32 05.2	17.5 V	A48	2004 QA ₁₈	2004 12 02.26090	02 36 38.92	+27 51 14.1	18.8	704
2004 QC ₁₇	2004 11 08.90810	04 06 14.32	+21 31 57.9	17.2 V	A48	2004 QA ₁₈	2004 12 02.27942	02 36 38.40	+27 51 02.5	17.5 R	703
2004 QC ₁₇	2004 11 08.91170	04 06 14.27	+21 31 50.3	18.2 V	A48	2004 QA ₁₈	2004 12 02.28836	02 36 38.14	+27 50 56.4	17.9 R	703
2004 QC ₁₇	2004 11 09.05635	04 06 13.99	+21 27 12.2	16.6 R	A53	2004 QA ₁₈	2004 12 02.29729	02 36 37.94	+27 50 50.5	18.2 R	703
2004 QC ₁₇	2004 11 09.05745	04 06 13.98	+21 27 09.7	16.5 R	A53	2004 QA ₁₈	2004 12 02.30623	02 36 37.67	+27 50 44.9	18.8 R	703
2004 QC ₁₇	2004 11 09.06184	04 06 14.00	+21 27 01.4	16.9 R	A53	2004 QB ₁₈	2004 12 01.23252	02 13 40.91	+33 57 05.1	19.0	644
2004 QC ₁₇	2004 11 20.27957	04 05 38.64	+15 58 29.0	17.0	704	2004 QB ₁₈	2004 12 01.25377	02 13 40.51	+33 56 51.5	18.8	644
2004 QC ₁₇	2004 11 20.29309	04 05 38.39	+15 58 08.2	17.6	704	2004 QB ₁₈	2004 12 01.25794	02 13 40.40	+33 56 48.2	18.2 R	703
2004 QC ₁₇	2004 11 20.31870	04 05 37.82	+15 57 30.4	17.3	704	2004 QB ₁₈	2004 12 01.26619	02 13 40.23	+33 56 43.2	18.5 R	703
2004 QC ₁₇	2004 11 20.91256	04 05 33.23	+15 42 19.6	17.3 V	A56	2004 QB ₁₈	2004 12 01.27447	02 13 40.04	+33 56 37.6	18.4 R	703
2004 QC ₁₇	2004 11 20.91614	04 05 33.16	+15 42 13.6	17.3 V	A56	2004 QB ₁₈	2004 12 01.28273	02 13 39.89	+33 56 32.2	18.5 R	703
2004 QC ₁₇	2004 11 20.92223	04 05 33.08	+15 42 05.2	17.2 V	A56	2004 QB ₁₈	2004 12 01.29039	02 13 39.83	+33 56 28.0	19.2	644
2004 QC ₁₇	2004 11 20.93282	04 05 32.91	+15 41 49.8	17.4 V	A56	2004 QB ₁₈	2004 12 02.21896	02 13 25.74	+33 46 33.8	19.1	704
2004 QC ₁₇	2004 11 21.88156										

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2004 QV ₁₈	2004 09 14.22455	23 06 17.26	-08 30 57.3		699	2004 QX ₂₀	2004 12 02.24890	03 11 01.57	+30 44 58.2	18.1	704
2004 QV ₁₈	2004 09 14.24402	23 06 16.16	-08 31 01.3		699	2004 QX ₂₀	2004 12 02.26344	03 11 00.78	+30 44 42.9	18.6	704
2004 QW ₁₈	2004 09 13.29043	23 17 45.24	-09 50 25.2	18.6 R	699	2004 QX ₂₀	2004 12 02.27773	03 10 59.98	+30 44 27.1	17.7 R	703
2004 QW ₁₈	2004 09 13.30984	23 17 44.26	-09 50 31.6		699	2004 QX ₂₀	2004 12 02.28669	03 10 59.57	+30 44 18.4	17.7 R	703
2004 QW ₁₈	2004 09 13.32929	23 17 43.20	-09 50 37.2		699	2004 QX ₂₀	2004 12 02.29560	03 10 59.05	+30 44 08.7	17.7 R	703
2004 QW ₁₈	2004 09 13.34874	23 17 42.18	-09 50 43.3		699	2004 QX ₂₀	2004 12 02.30455	03 10 58.56	+30 43 59.6	17.6 R	703
2004 QW ₁₈	2004 09 14.18479	23 17 01.71	-09 54 45.2	18.4 R	699	2004 QZ ₂₀	2004 12 02.18366	02 08 50.39	+14 56 43.8	18.9	644
2004 QW ₁₈	2004 09 14.20426	23 17 00.74	-09 54 49.5		699	2004 QZ ₂₀	2004 12 02.20510	02 08 49.85	+14 56 41.0	19.1	644
2004 QW ₁₈	2004 09 14.22374	23 16 59.76	-09 54 55.7		699	2004 QZ ₂₀	2004 12 02.22557	02 08 49.28	+14 56 38.6	19.3	644
2004 QW ₁₈	2004 09 14.24321	23 16 58.70	-09 55 01.7		699	2004 QB ₂₁	2004 11 30.19140	03 18 27.50	+06 42 42.1	18.3	644
2004 QX ₁₈	2004 09 13.29043	23 17 33.63	-08 48 36.0	18.1 R	699	2004 QB ₂₁	2004 11 30.21491	03 18 26.50	+06 42 41.8	17.7	644
2004 QX ₁₈	2004 09 13.30984	23 17 32.51	-08 48 39.1		699	2004 QB ₂₁	2004 11 30.23435	03 18 25.69	+06 42 41.1	17.8	644
2004 QX ₁₈	2004 09 13.32929	23 17 31.49	-08 48 42.6		699	2004 QY ₂₁	2004 09 13.41946	01 23 07.11	+12 13 58.0	19.0 R	699
2004 QX ₁₈	2004 09 13.34874	23 17 30.33	-08 48 46.1		699	2004 QY ₂₁	2004 09 13.43408	01 23 06.64	+12 14 01.1		699
2004 QX ₁₈	2004 09 14.18479	23 16 47.33	-08 51 12.5	17.9 R	699	2004 QY ₂₁	2004 09 13.44866	01 23 05.96	+12 14 04.2		699
2004 QX ₁₈	2004 09 14.20426	23 16 46.24	-08 51 15.4		699	2004 QY ₂₁	2004 09 13.46325	01 23 05.40	+12 14 07.1		699
2004 QX ₁₈	2004 09 14.22374	23 16 45.15	-08 51 19.5		699	2004 QH ₂₂	2004 12 01.18508	23 14 38.28	+33 09 47.5	16.8 R	703
2004 QX ₁₈	2004 09 14.24321	23 16 44.05	-08 51 22.3		699	2004 QH ₂₂	2004 12 01.19341	23 14 39.14	+33 09 41.8	16.8 R	703
2004 QZ ₁₈	2004 12 02.20624	00 55 41.34	+24 06 58.1	19.9 R	703	2004 QH ₂₂	2004 12 01.20169	23 14 40.02	+33 09 37.2	16.3 R	703
2004 QZ ₁₈	2004 12 02.21444	00 55 41.72	+24 06 53.0	19.7 R	703	2004 QH ₂₂	2004 12 01.20996	23 14 40.87	+33 09 30.4	16.9 R	703
2004 QZ ₁₈	2004 12 02.22266	00 55 41.97	+24 06 47.9	20.8 R	703	2004 QH ₂₂	2004 12 02.14373	23 16 22.55	+32 58 50.1	17.4	704
2004 QZ ₁₈	2004 12 02.23087	00 55 42.19	+24 06 44.1	19.5 R	703	2004 QH ₂₂	2004 12 02.15596	23 16 23.85	+32 58 41.7	17.6	704
2004 QC ₁₉	2004 09 13.27747	23 29 54.11	+00 25 16.4	18.5 R	699	2004 QH ₂₂	2004 12 02.16819	23 16 25.14	+32 58 32.5	17.7	704
2004 QC ₁₉	2004 09 13.29690	23 29 53.15	+00 25 07.4		699	2004 QH ₂₂	2004 12 02.18045	23 16 26.47	+32 58 24.5	17.4	704
2004 QC ₁₉	2004 09 13.31634	23 29 52.25	+00 24 59.2		699	2004 QH ₂₂	2004 12 02.19269	23 16 27.79	+32 58 15.8	17.5	704
2004 QC ₁₉	2004 09 13.33577	23 29 51.25	+00 24 49.8		699	2004 QK ₂₂	2002 01 07.32476	08 30 27.74	+17 26 28.5	20.4 V	691
2004 QC ₁₉	2004 09 14.17182	23 29 13.35	+00 18 36.7	18.4 R	699	2004 QK ₂₂	2002 01 07.32870	08 30 27.43	+17 26 27.2	20.6 V	691
2004 QC ₁₉	2004 09 14.19129	23 29 12.44	+00 18 28.1		699	2004 QK ₂₂	2002 01 07.33259	08 30 27.12	+17 26 26.1	20.6 V	691
2004 QC ₁₉	2004 09 14.21076	23 29 11.47	+00 18 19.3		699	2004 QK ₂₂	2002 01 13.30768	08 22 43.79	+17 00 19.9	19.6	704
2004 QC ₁₉	2004 09 14.23023	23 29 10.51	+00 18 10.4		699	2004 QK ₂₂	2002 01 13.32285	08 22 42.56	+17 00 15.8	20.1	704
2004 QR ₁₉	2004 12 02.13977	23 10 00.80	+29 57 37.8	19.4 R	703	2004 QK ₂₂	2002 01 13.33801	08 22 41.43	+17 00 11.9	20.3	704
2004 QR ₁₉	2004 12 02.14802	23 10 01.37	+29 57 33.8	19.2 R	703	2004 QK ₂₂	2002 01 13.36834	08 22 38.92	+17 00 03.6	19.9	704
2004 QR ₁₉	2004 12 02.15629	23 10 01.89	+29 57 31.5	19.0 R	703	2004 QF ₂₄	2004 12 01.07382	00 15 15.72	+26 56 53.3	18.4	644
2004 QR ₁₉	2004 12 02.16449	23 10 02.50	+29 57 28.2	18.9 R	703	2004 QF ₂₄	2004 12 01.09472	00 15 17.92	+26 56 31.2	19.0	644
2004 QS ₁₉	2004 09 13.29366	22 52 52.69	-02 04 10.8	19.0 R	699	2004 QF ₂₄	2004 12 01.11650	00 15 20.34	+26 56 08.5	18.2	644
2004 QS ₁₉	2004 09 13.31307	22 52 51.82	-02 04 17.9		699	2004 QG ₂₄	2004 11 19.20247	02 32 41.73	+30 30 12.3	16.9	704
2004 QS ₁₉	2004 09 13.33253	22 52 50.75	-02 04 22.8		699	2004 QG ₂₄	2004 11 19.21554	02 32 41.45	+30 29 45.2	16.9	704
2004 QS ₁₉	2004 09 13.35197	22 52 49.78	-02 04 29.6		699	2004 QG ₂₄	2004 11 19.22876	02 32 41.15	+30 29 19.0	17.0	704
2004 QW ₁₉	2004 09 13.36710	00 04 42.71	-00 49 23.1	18.1 R	699	2004 QG ₂₄	2004 11 19.24127	02 32 40.90	+30 28 53.4	17.0	704
2004 QW ₁₉	2004 09 13.38173	00 04 42.15	-00 49 24.5		699	2004 QG ₂₄	2004 11 19.25397	02 32 40.66	+30 28 27.6	17.0	704
2004 QW ₁₉	2004 09 13.39633	00 04 41.57	-00 49 31.5		699	2004 QG ₂₄	2004 12 02.20286	02 32 02.06	+23 30 33.3	18.0	704
2004 QW ₁₉	2004 09 13.41091	00 04 41.02	-00 49 41.0		699	2004 QG ₂₄	2004 12 02.21750	02 32 02.17	+23 30 07.4	18.2	704
2004 QX ₁₉	2004 09 13.27909	23 58 39.14	-00 26 57.2	18.1 R	699	2004 QG ₂₄	2004 12 02.23344	02 32 02.29	+23 29 38.8	18.0	704
2004 QX ₁₉	2004 09 13.29852	23 58 38.42	-00 27 08.4		699	2004 QG ₂₄	2004 12 02.24711	02 32 02.34	+23 29 13.8	18.1	704
2004 QX ₁₉	2004 09 13.31795	23 58 37.66	-00 27 18.9		699	2004 QG ₂₄	2004 12 02.26052	02 32 02.43	+23 28 49.6	18.4	704
2004 QX ₁₉	2004 09 13.33740	23 58 36.83	-00 27 28.5		699	2004 QH ₂₄	2004 11 22.20836	02 06 25.77	+35 45 14.6	17.6	704
2004 QX ₁₉	2004 09 14.17344	23 58 04.57	-00 34 36.3	18.3 R	699	2004 QH ₂₄	2004 11 22.22058	02 06 25.50	+35 44 53.3	17.9	704
2004 QX ₁₉	2004 09 14.19290	23 58 03.84	-00 34 46.3		699	2004 QH ₂₄	2004 11 22.23282	02 06 25.30	+35 44 32.2	17.6	704
2004 QX ₁₉	2004 09 14.21238	23 58 02.99	-00 34 55.4		699	2004 QH ₂₄	2004 11 22.25728	02 06 24.82	+35 43 49.6	17.3	704
2004 QX ₁₉	2004 09 14.23186	23 58 02.24	-00 35 05.9		699	2004 QH ₂₄	2004 12 02.20636	02 05 50.74	+30 58 56.0	17.7	704
2004 QY ₁₉	2004 09 13.36791	00 07 41.16	+01 47 45.8	18.8 R	699	2004 QH ₂₄	2004 12 02.21849	02 05 50.74	+30 58 35.6	17.9	704
2004 QY ₁₉	2004 09 13.38253	00 07 40.18	+01 47 44.0		699	2004 QH ₂₄	2004 12 02.23060	02 05 50.79	+30 58 15.0	17.7	704
2004 QY ₁₉	2004 09 13.39714	00 07 39.27	+01 47 41.2		699	2004 QH ₂₄	2004 12 02.24411	02 05 50.88	+30 57 52.3	17.7	704
2004 QY ₁₉	2004 09 13.41172	00 07 38.33	+01 47 39.6		699	2004 QH ₂₄	2004 12 02.25619	02 05 50.92	+30 57 32.1	17.6	704
2004 QZ ₁₉	2004 09 21.32746	02 02 57.31	-02 51 34.7	18.0 R	699	2004 QJ ₂₄	2004 12 02.15775	01 45 03.44	+17 52 59.6	18.7	644
2004 QZ ₁₉	2004 09 21.34369	02 02 57.04	-02 51 46.4		699	2004 QJ ₂₄	2004 12 02.15898	01 45 03.47	+17 52 58.0	18.9	644
2004 QZ ₁₉	2004 09 21.35990	02 02 56.76	-02 51 59.7		699	2004 QJ ₂₄	2004 12 02.17874	01 45 03.87	+17 52 33.5	18.7	644
2004 QZ ₁₉	2004 09 21.37610	02 02 56.53	-02 52 09.4		699	2004 QJ ₂₄	2004 12 02.17993	01 45 03.88	+17 52 32.0	18.6	644
2004 QA ₂₀	2004 09 14.39561	03 22 25.92	+03 24 39.2	17.8 R	699	2004 QJ ₂₄	2004 12 02.20245	01 45 04.33	+17 52 03.9	18.8	644
2004 QA ₂₀	2004 09 14.41266	03 22 26.35	+03 24 42.9		699	2004 QJ ₂₄	2004 12 02.20370	01 45 04.36	+17 52 02.4	19.0	644
2004 QA ₂₀	2004 09 14.42975	03 22 26.74	+03 24 45.6		699	2004 QM ₂₄	2004 12 02.14591	00 48 56.90	+29 01 40.9	18.8	704
2004 QA ₂₀	2004 09 14.44681	03 22 27.11	+03 24 48.7		699	2004 QM ₂₄	2004 12 02.15850	00 48 57.10	+29 01 30.0	18.8	704
2004 QA ₂₀	2004 11 19.18337	02 40 57.61	+08 19 35.2	16.9	704	2004 QM ₂₄	2004 12 02.17107	00 48 57.47	+29 01 18.4	18.7	704
2004 QA ₂₀	2004 11 19.19030	02 40 57.25	+08 19 38.9	17.5	704	2004 QN ₂₄	2004 11 22.40245	02 53 21.98	+07 42 02.8	19.9	608
2004 QA ₂₀	2004 11 19.19560	02 40 56.90	+08 19 40.7	17.3	704	2004 QN ₂₄	2004 11 22.41316	02 53 21.53	+07 42 00.5	20.2	608
2004 QA ₂₀	2004 11 19.20301	02 40 56.49	+08 19 44.3	17.8	704	2004 QN ₂₄	2004 11 22.42392	02 53 21.20	+07 41 58.3	20.0	608
2004 QA ₂₀	2004 11 19.20783	02 40 56.18	+08 19 46.2	17.7	704	2004 QR ₂₄	2004 09 13.27909	23 57 10.40	+00 23 42.0	18.0 R	699
2004 QA ₂₀	2004 11 19.21606	02 40 55.69	+08 19 49.5	17.9	704	2004 QR ₂₄	2004 09 13.29852	23 57 09.08	+00 23 42.2		699
2004 QA ₂₀	2004 11 19.22011	02 40 55.44	+08 19 51.8	18.0	704	2004 QR ₂₄	2004 09 13.31795	23 57 07.81	+00 23 42.1		699
2004 QA ₂₀	2004 11 19.22927	02 40 54.92	+08 19 56.0	17.7	704	2004 QR ₂₄	2004 09 13.33740	23 57 06.45	+00 23 41.9		

2004 QN ₂₅	2004 12 02.17615	23 29 51.17	+25 08 37.3	19.5 R	703	2004 RT ₂	2004 09 14.17751	23 13 12.31	-02 59 49.8	18.0 R	699
2004 QN ₂₅	2004 12 02.18271	23 29 51.38	+25 08 32.8	18.8 R	703	2004 RT ₂	2004 09 14.19695	23 13 11.21	-02 59 48.9		699
2004 QN ₂₅	2004 12 02.18924	23 29 51.65	+25 08 29.7	20.0 R	703	2004 RT ₂	2004 09 14.21644	23 13 10.06	-02 59 47.4		699
2004 QN ₂₅	2004 12 02.19581	23 29 51.89	+25 08 26.9	18.5 R	703	2004 RT ₂	2004 09 14.23591	23 13 08.98	-02 59 47.0		699
2004 QO ₂₅	2004 12 01.21808	00 08 06.15	+33 37 38.7	18.0 R	703	2004 RU ₂	2004 09 13.28314	23 13 17.98	-03 25 22.6	19.2 R	699
2004 QO ₂₅	2004 12 01.22641	00 08 06.42	+33 37 33.1	17.6 R	703	2004 RU ₂	2004 09 13.30256	23 13 16.69	-03 25 25.0		699
2004 QO ₂₅	2004 12 01.23466	00 08 06.52	+33 37 28.8	18.3 R	703	2004 RU ₂	2004 09 13.32200	23 13 15.47	-03 25 26.5		699
2004 QO ₂₅	2004 12 01.24295	00 08 06.78	+33 37 23.8	18.3 R	703	2004 RU ₂	2004 09 13.34144	23 13 14.18	-03 25 28.1		699
2004 QQ ₂₅	2004 09 14.18317	23 42 30.05	-10 01 18.9	18.6 R	699	2004 RY ₂	2004 12 02.17615	23 34 37.51	+24 24 33.7	19.2 R	703
2004 QQ ₂₅	2004 09 14.20263	23 42 28.02	-10 01 13.2		699	2004 RY ₂	2004 12 02.18271	23 34 38.04	+24 24 30.0	19.4 R	703
2004 QQ ₂₅	2004 09 14.22212	23 42 25.91	-10 01 06.1		699	2004 RY ₂	2004 12 02.18924	23 34 38.48	+24 24 25.1	18.1 R	703
2004 QQ ₂₅	2004 09 14.24158	23 42 23.77	-10 01 00.1		699	2004 RY ₂	2004 12 02.19581	23 34 38.76	+24 24 23.3	18.3 R	703
2004 QX ₂₅	2004 09 13.42515	00 43 52.96	+08 33 50.7	17.9 R	699	2004 RB ₃	2004 12 02.17395	23 43 51.20	+25 57 01.4	19.7 R	703
2004 QX ₂₅	2004 09 13.43974	00 43 52.46	+08 33 39.6		699	2004 RB ₃	2004 12 02.18051	23 43 51.38	+25 56 58.5	19.5 R	703
2004 QX ₂₅	2004 09 13.45432	00 43 52.04	+08 33 27.8		699	2004 RB ₃	2004 12 02.18704	23 43 51.61	+25 56 55.9	18.5 R	703
2004 QX ₂₅	2004 09 13.46891	00 43 51.53	+08 33 16.0		699	2004 RB ₃	2004 12 02.19359	23 43 51.75	+25 56 52.5	19.4 R	703
2004 QY ₂₅	2004 09 14.18723	23 01 32.58	-06 30 51.7	18.2 R	699	2004 RK ₃	2003 04 07.32050	11 56 40.59	-03 27 31.2	21.5 V	691
2004 QY ₂₅	2004 09 14.06688	23 01 31.10	-06 30 37.5		699	2004 RK ₃	2003 04 07.34728	11 56 39.06	-03 27 25.5	21.7 V	691
2004 QY ₂₅	2004 09 14.22617	23 01 29.70	-06 30 24.8		699	2004 RK ₃	2003 04 07.37477	11 56 37.46	-03 27 18.7	21.7 V	691
2004 QY ₂₅	2004 09 14.24564	23 01 28.24	-06 30 10.6		699	2004 RK ₃	2004 04 14.17830	23 09 34.44	-05 00 29.6	18.9 R	699
2004 RD	1994 10 10.36742	01 45 58.13	+11 36 27.7		691	2004 RK ₃	2004 09 14.19776	23 09 33.36	-05 00 31.5		699
2004 RD	1994 10 10.37873	01 45 57.69	+11 36 26.4	19.1 V	691	2004 RK ₃	2004 09 14.21725	23 09 32.02	-05 00 33.5		699
2004 RD	1994 10 10.38992	01 45 56.98	+11 36 23.2		691	2004 RK ₃	2004 09 14.23672	23 09 30.78	-05 00 35.1		699
2004 RD	2000 12 21.48681	08 21 47.12	+20 52 32.5	20.0 V	691	2004 RN ₇	2004 09 13.28880	23 40 59.02	-09 30 10.1	18.0 R	699
2004 RD	2000 12 21.51498	08 21 46.22	+20 52 35.5	20.1 V	691	2004 RN ₇	2004 09 13.30822	23 40 57.64	-09 30 05.8		699
2004 RD	2000 12 21.53753	08 21 45.50	+20 52 38.2	20.0 V	691	2004 RN ₇	2004 09 13.32768	23 40 56.26	-09 30 01.7		699
2004 RD	2000 12 30.30983	08 16 19.43	+21 11 41.8	19.3	704	2004 RN ₇	2004 09 13.34711	23 40 54.87	-09 29 57.8		699
2004 RD	2000 12 30.32501	08 16 18.70	+21 11 43.4	19.7	704	2004 RZ ₇	2004 09 14.33278	01 05 47.97	-02 24 49.9	19.4 R	699
2004 RD	2000 12 30.35562	08 16 17.28	+21 11 48.2	19.4	704	2004 RZ ₇	2004 09 14.34900	01 05 47.33	-02 25 01.7		699
2004 RD	2000 12 30.37081	08 16 16.63	+21 11 50.5	19.0	704	2004 RZ ₇	2004 09 14.36525	01 05 46.68	-02 25 14.1		699
2004 RD	2001 02 02.22497	07 47 07.51	+22 29 32.7	19.4 V	691	2004 RZ ₇	2004 09 14.38149	01 05 46.19	-02 25 26.9		699
2004 RD	2001 02 02.24805	07 47 06.40	+22 29 34.5	19.8 V	691	2004 RN ₈	2004 09 13.35738	00 49 58.21	+06 19 08.8	18.9 R	699
2004 RD	2001 02 02.27094	07 47 05.28	+22 29 36.7	19.6 V	691	2004 RN ₈	2004 09 13.37199	00 49 57.37	+06 19 11.2		699
2004 RD	2002 04 06.19153	14 10 45.73	-13 54 04.1	18.6 R	1 807	2004 RN ₈	2004 09 13.38660	00 49 56.48	+06 19 15.3		699
2004 RD	2002 04 06.33003	14 10 39.60	-13 53 35.9		1 807	2004 RN ₈	2004 09 13.40120	00 49 55.59	+06 19 18.7		699
2004 RD	2002 04 14.33815	14 04 38.27	-13 24 32.2	19.8	704	2004 RX ₈	2004 09 13.36791	00 11 29.82	+01 37 59.6	18.0 R	699
2004 RD	2002 04 14.38044	14 04 36.27	-13 24 21.9	20.2	704	2004 RX ₈	2004 09 13.38253	00 11 29.19	+01 37 54.4		699
2004 RD	2002 04 14.39450	14 04 35.51	-13 24 18.9	20.0	704	2004 RX ₈	2004 09 13.39714	00 11 28.56	+01 37 48.1		699
2004 RK	2004 11 22.52575	22 47 52.41	-46 07 49.5	20.0 R	1 413	2004 RX ₈	2004 09 13.41172	00 11 27.95	+01 37 42.3		699
2004 RK	2004 11 22.53685	22 47 54.36	-46 08 01.5	21.0 R	1 413	2004 RA ₉	2004 09 13.36549	00 20 35.45	+01 39 36.7	18.7 R	699
2004 RO	2004 09 21.26511	22 01 08.48	+18 28 29.4	18.5 R	699	2004 RA ₉	2004 09 13.38011	00 20 34.80	+01 39 30.8		699
2004 RO	2004 09 21.28217	22 01 07.62	+18 28 27.3		699	2004 RA ₉	2004 09 13.39470	00 20 34.14	+01 39 25.1		699
2004 RO	2004 09 21.29928	22 01 06.69	+18 28 25.9		699	2004 RA ₉	2004 09 13.40929	00 20 33.58	+01 39 19.8		699
2004 RO	2004 09 21.31636	22 01 05.83	+18 28 23.8		699	2004 RA ₉	2004 09 13.36387	00 29 24.24	+01 39 21.1	18.8 R	699
2004 RQ	2004 09 21.26348	22 23 42.73	+17 46 46.1	18.8 R	699	2004 RB ₉	2004 09 13.37848	00 29 23.64	+01 29 14.6		699
2004 RQ	2004 09 21.28055	22 23 42.10	+17 46 41.2		699	2004 RB ₉	2004 09 13.39308	00 29 23.09	+01 29 07.1		699
2004 RQ	2004 09 21.29765	22 23 41.44	+17 46 36.3		699	2004 RB ₉	2004 09 13.40767	00 29 22.43	+01 29 00.9		699
2004 RQ	2004 09 21.31473	22 23 40.81	+17 46 32.1		699	2004 RO ₉	2004 09 13.42758	00 02 45.95	+08 46 23.6	21.4 R	699
2004 RU	1997 05 14.19666	14 02 36.23	-12 56 06.3	20.8 V	691	2004 RO ₉	2004 09 13.44217	00 02 45.45	+08 46 12.1		699
2004 RU	1997 05 14.24008	14 02 34.51	-12 55 58.2	21.1 V	691	2004 RO ₉	2004 09 13.45677	00 02 44.92	+08 46 01.8		699
2004 RU	1998 06 19.34804	19 32 16.27	-22 31 31.7		1 696	2004 RO ₉	2004 09 13.47134	00 02 44.42	+08 45 51.1		699
2004 RU	1998 06 19.35163	19 32 16.10	-22 31 31.9		1 696	2004 RU ₁₀	2004 11 22.55515	23 26 24.91	-38 17 37.6	19.5 R	1 413
2004 RU	1998 06 19.35568	19 32 15.89	-22 31 32.6	20.9 R	1 696	2004 RU ₁₀	2004 11 22.56921	23 26 23.43	-38 17 23.2	19.3 R	1 413
2004 RU	2002 03 20.40650	13 03 52.19	-06 55 26.3	21.7 V	691	2004 RY ₁₀	2004 09 13.21871	22 05 28.15	-14 06 29.4	18.4 R	699
2004 RU	2002 03 20.42818	13 03 51.30	-06 55 20.6	22.1 V	691	2004 RY ₁₀	2004 09 13.23494	22 05 23.18	-14 08 17.3		699
2004 RU	2002 03 20.44977	13 03 50.41	-06 55 15.9	21.8 V	691	2004 RY ₁₀	2004 09 13.25113	22 05 18.10	-14 10 05.5		699
2004 RU	2002 04 19.19787	12 42 09.47	-04 43 26.3	20.5 V	291	2004 RY ₁₀	2004 09 13.26734	22 05 13.11	-14 11 52.7		699
2004 RU	2002 04 19.21828	12 42 08.64	-04 43 22.9	21.5 V	291	2004 RZ ₁₀	2004 09 13.36387	00 34 14.78	+01 40 39.8	18.6 R	699
2004 RU	2002 04 19.23891	12 42 07.79	-04 43 17.7	21.1 V	291	2004 RZ ₁₀	2004 09 13.37848	00 34 12.19	+01 41 30.0		699
2004 RZ	2004 12 02.08108	00 10 00.98	+19 09 28.3	19.2	644	2004 RZ ₁₀	2004 09 13.39308	00 34 09.64	+01 42 19.1		699
2004 RZ	2004 12 02.10227	00 10 02.23	+19 09 11.1	19.6	644	2004 RZ ₁₀	2004 09 13.40767	00 34 06.99	+01 43 07.7		699
2004 RZ	2004 12 02.12485	00 10 03.59	+19 08 53.3	19.6	644	2004 RA ₁₁	2004 09 14.18237	23 54 30.91	-08 23 53.5	18.6 R	699
2004 RA ₁	2004 09 13.28152	23 28 36.49	-02 26 35.2	19.0 R	699	2004 RA ₁₁	2004 09 14.20182	23 54 29.79	-08 25 13.3		699
2004 RA ₁	2004 09 13.30094	23 28 35.09	-02 26 30.7		699	2004 RA ₁₁	2004 09 14.22131	23 54 28.65	-08 26 31.4		699
2004 RA ₁	2004 09 13.32038	23 28 33.62	-02 26 26.5		699	2004 RA ₁₁	2004 09 14.24077	23 54 27.56	-08 27 50.0		699
2004 RA ₁	2004 09 13.33982	23 28 32.23	-02 26 21.2		699	2004 RD ₁₁	2004 09 13.27505	22 53 46.86	-00 48 35.0	19.3 R	699
2004 RA ₁	2004 09 14.17589	23 27 34.98	-02 22 56.6	19.1 R	699	2004 RD ₁₁	2004 09 13.29447	22 53 45.21	-00 48 17.2		699
2004 RA ₁	2004 09 14.19533	23 27 33.57	-02 22 52.0		699	2004 RD ₁₁	2004 09 13.31389	22 53 43.50	-00 47 59.8		699
2004 RA ₁	2004 09 14.21481	23 27 32.21	-02 22 49.1		699	2004 RD ₁₁	2004 09 13.33335	22 53 41.78	-00 47 41.5		699
2004 RA ₁	2004 09 14.23429	23 27 30.79	-02 22 42.9		699	2004 RE ₁₂	2004 09 14.33521	01 17 35.38	+02 47 06.0	19.3 R	699
2004 RK ₁	2004 09 13.28880	23 42 58.97	-09 13 34.9	17.5 R	699	2004 RE ₁₂	2004 09 14.35143	01 17 34.72	+02 46 59.8		699
2004 RK ₁	2004 09 13.30822	23 42 57.52	-09 13 28.6		699	2004 RE ₁₂	2004 09 14.36767	01 17 34.26	+02 46 52.0		699
2004 RK ₁	2004 09 13.32768	23 42 56.09	-09 13 23.8		699	2004 RE ₁₂	2004 09 14.38392	01			

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2004 RG ₁₃	2004 09 14.21969	23 47 25.70	-04 39 25.7	699	2004 RW ₁₇	2004 09 13.33172	22 51 33.63	-06 28 03.3	699		
2004 RG ₁₃	2004 09 14.23915	23 47 24.54	-04 39 29.9	699	2004 RW ₁₇	2004 09 13.35117	22 51 32.69	-06 28 10.9	699		
2004 RM ₁₃	2003 05 22.29048	15 25 39.85	-11 34 10.1	21.7 V	691	2004 RX ₁₇	2004 09 14.18723	22 52 16.76	-06 06 00.3	19.2 R	
2004 RM ₁₃	2003 05 22.32158	15 25 38.25	-11 34 03.7	21.6 V	691	2004 RX ₁₇	2004 09 14.20668	22 52 15.89	-06 06 06.4	699	
2004 RM ₁₃	2003 05 22.34962	15 25 36.79	-11 33 58.0	21.7 V	691	2004 RX ₁₇	2004 09 14.22617	22 52 14.90	-06 06 11.1	699	
2004 RM ₁₃	2004 09 13.28152	23 28 05.32	-03 31 36.2	19.0 R	699	2004 RX ₁₇	2004 09 14.24564	22 52 14.03	-06 06 16.1	699	
2004 RM ₁₃	2004 09 13.30094	23 28 04.36	-03 31 43.8	699	2004 RA ₁₈	2004 09 13.29286	22 53 49.06	-06 24 50.7	19.8 R	699	
2004 RM ₁₃	2004 09 13.32038	23 28 03.39	-03 31 52.6	699	2004 RA ₁₈	2004 09 13.31227	22 53 47.95	-06 24 59.4	699		
2004 RM ₁₃	2004 09 13.33982	23 28 02.62	-03 32 02.7	699	2004 RA ₁₈	2004 09 13.33172	22 53 46.88	-06 25 05.2	699		
2004 RM ₁₃	2004 09 14.17589	23 27 25.25	-03 38 23.9	19.0 R	699	2004 RA ₁₈	2004 09 13.35117	22 53 45.84	-06 25 11.1	699	
2004 RM ₁₃	2004 09 14.19533	23 27 24.19	-03 38 33.2	699	2004 RE ₁₈	1994 11 09.36675	03 22 09.98	+08 23 48.8	691		
2004 RM ₁₃	2004 09 14.21481	23 27 23.38	-03 38 40.8	699	2004 RE ₁₈	1994 11 09.39004	03 22 08.48	+08 23 47.2	19.0 V	691	
2004 RM ₁₃	2004 09 14.23429	23 27 22.44	-03 38 50.5	699	2004 RE ₁₈	1994 11 09.41236	03 22 07.08	+08 23 45.9	691		
2004 RN ₁₃	2004 09 14.17589	23 29 19.06	-03 29 16.0	18.8 R	699	2004 RP ₁₈	2004 09 13.29286	22 55 54.51	-05 09 10.6	19.2 R	699
2004 RN ₁₃	2004 09 14.19533	23 29 18.07	-03 29 24.8	699	2004 RP ₁₈	2004 09 13.31227	22 55 53.38	-05 09 11.9	699		
2004 RN ₁₃	2004 09 14.21481	23 29 17.02	-03 29 32.3	699	2004 RP ₁₈	2004 09 13.33172	22 55 52.45	-05 09 17.5	699		
2004 RN ₁₃	2004 09 14.23429	23 29 16.13	-03 29 41.1	699	2004 RP ₁₈	2004 09 13.35117	22 55 51.36	-05 09 20.4	699		
2004 RP ₁₃	2004 09 13.28556	23 33 32.48	-04 44 00.0	19.1 R	699	2004 RP ₁₈	2004 09 14.18723	22 55 07.89	-05 11 48.2	19.3 R	699
2004 RP ₁₃	2004 09 13.30498	23 33 31.60	-04 44 16.1	699	2004 RP ₁₈	2004 09 14.20668	22 55 06.76	-05 11 51.0	699		
2004 RP ₁₃	2004 09 13.32444	23 33 30.75	-04 44 28.8	699	2004 RP ₁₈	2004 09 14.22617	22 55 05.73	-05 11 53.6	699		
2004 RP ₁₃	2004 09 13.34388	23 33 29.75	-04 44 43.2	699	2004 RP ₁₈	2004 09 14.24564	22 55 04.55	-05 11 57.0	699		
2004 RR ₁₃	2004 09 14.17992	23 31 19.95	-04 22 35.8	18.9 R	699	2004 RP ₁₈	2004 09 14.18723	22 57 01.31	-05 24 43.2	18.5 R	699
2004 RR ₁₃	2004 09 14.19938	23 31 19.03	-04 22 50.2	699	2004 RR ₁₈	2004 09 14.20668	22 57 00.34	-05 24 46.3	699		
2004 RR ₁₃	2004 09 14.21888	23 31 18.07	-04 23 03.4	699	2004 RR ₁₈	2004 09 14.22617	22 56 59.25	-05 24 49.1	699		
2004 RR ₁₃	2004 09 14.23834	23 31 17.16	-04 23 16.6	699	2004 RR ₁₈	2004 09 14.24564	22 56 58.17	-05 24 50.2	699		
2004 RY ₁₃	2004 09 13.21547	22 26 09.51	-09 19 55.3	19.1 R	699	2004 RT ₁₈	2004 09 13.29286	22 59 54.10	-05 12 06.5	19.2 R	699
2004 RY ₁₃	2004 09 13.23170	22 26 08.70	-09 20 01.6	699	2004 RT ₁₈	2004 09 13.31227	22 59 53.22	-05 12 17.9	699		
2004 RY ₁₃	2004 09 13.24789	22 26 07.95	-09 20 06.1	699	2004 RT ₁₈	2004 09 13.33172	22 59 52.40	-05 12 27.2	699		
2004 RY ₁₃	2004 09 13.26410	22 26 07.34	-09 20 13.1	699	2004 RT ₁₈	2004 09 13.35117	22 59 51.66	-05 12 35.9	699		
2004 RE ₁₅	2004 09 14.18642	22 51 03.46	-07 56 56.4	19.1 R	699	2004 RX ₁₈	2001 01 03.31440	07 27 32.83	+19 21 25.2	20.9 V	691
2004 RE ₁₅	2004 09 14.20588	22 51 03.09	-07 57 15.0	699	2004 RX ₁₈	2001 01 03.32022	07 27 32.50	+19 21 25.8	20.8 V	691	
2004 RE ₁₅	2004 09 14.22536	22 51 02.65	-07 57 36.5	699	2004 RX ₁₈	2001 01 03.32613	07 27 32.14	+19 21 26.1	21.3 V	691	
2004 RE ₁₅	2004 09 14.24483	22 51 02.05	-07 57 54.9	699	2004 RX ₁₈	2004 09 14.18723	23 00 05.68	-05 00 43.2	19.1 R	699	
2004 RG ₁₅	2004 09 14.17668	23 15 34.27	-04 03 12.7	19.2 R	699	2004 RX ₁₈	2004 09 14.20668	23 00 04.81	-05 00 48.6	699	
2004 RG ₁₅	2004 09 14.19614	23 15 33.46	-04 03 22.1	699	2004 RX ₁₈	2004 09 14.22617	23 00 03.75	-05 00 53.9	699		
2004 RG ₁₅	2004 09 14.21563	23 15 32.36	-04 03 31.1	699	2004 RX ₁₈	2004 09 14.24564	23 00 03.01	-05 01 00.1	699		
2004 RG ₁₅	2004 09 14.23510	23 15 31.35	-04 03 39.1	699	2004 RD ₁₉	2004 09 14.18723	22 51 05.10	-06 34 13.9	19.4 R	699	
2004 RH ₁₅	2004 09 13.27747	23 27 34.05	-00 35 23.8	18.3 R	699	2004 RD ₁₉	2004 09 14.20668	22 51 03.88	-06 34 11.5	699	
2004 RH ₁₅	2004 09 13.29690	23 27 33.29	-00 35 38.5	699	2004 RD ₁₉	2004 09 14.22617	22 51 02.65	-06 34 08.8	699		
2004 RH ₁₅	2004 09 13.31634	23 27 32.51	-00 35 53.5	699	2004 RD ₁₉	2004 09 14.24564	22 51 01.42	-06 34 07.0	699		
2004 RH ₁₅	2004 09 13.33577	23 27 31.69	-00 36 08.5	699	2004 RO ₁₉	2004 09 14.18642	23 00 46.36	-08 14 40.6	18.9 R	699	
2004 RH ₁₅	2004 09 14.17182	23 26 59.97	-00 47 00.0	18.5 R	699	2004 RO ₁₉	2004 09 14.20588	23 00 45.48	-08 14 48.1	699	
2004 RH ₁₅	2004 09 14.19129	23 26 59.13	-00 47 14.3	699	2004 RO ₁₉	2004 09 14.22536	23 00 44.52	-08 14 57.2	699		
2004 RH ₁₅	2004 09 14.21076	23 26 58.37	-00 47 30.1	699	2004 RO ₁₉	2004 09 14.24483	23 00 43.64	-08 15 04.6	699		
2004 RH ₁₅	2004 09 14.23023	23 26 57.59	-00 47 45.4	699	2004 RT ₁₉	1996 03 17.11550	10 24 13.33	+12 15 33.2	691		
2004 RM ₁₅	2004 09 13.21547	22 22 44.00	-09 05 17.9	18.8 R	699	2004 RT ₁₉	1996 03 17.13742	10 24 12.12	+12 15 36.5	20.8 V	691
2004 RM ₁₅	2004 09 13.23170	22 22 43.23	-09 05 22.3	699	2004 RT ₁₉	1996 03 17.15907	10 24 11.02	+12 15 39.5	691		
2004 RM ₁₅	2004 09 13.24789	22 22 42.58	-09 05 26.8	699	2004 RT ₁₉	2004 09 13.29205	23 00 07.95	-08 25 05.4	19.4 R	699	
2004 RM ₁₅	2004 09 13.26410	22 22 41.92	-09 05 31.6	699	2004 RT ₁₉	2004 09 13.31146	23 00 06.69	-08 25 11.0	699		
2004 RB ₁₆	2004 09 14.18723	22 51 03.76	-04 50 14.8	19.0 R	699	2004 RT ₁₉	2004 09 13.33091	23 00 05.49	-08 25 14.0	699	
2004 RB ₁₆	2004 09 14.20668	22 51 02.96	-04 50 29.3	699	2004 RT ₁₉	2004 09 13.35036	23 00 04.16	-08 25 18.7	699		
2004 RB ₁₆	2004 09 14.22617	22 51 02.04	-04 50 41.7	699	2004 RT ₁₉	2004 09 14.18642	22 59 12.62	-08 28 18.1	18.8 R	699	
2004 RB ₁₆	2004 09 14.24564	22 51 01.36	-04 50 54.5	699	2004 RT ₁₉	2004 09 14.20588	22 59 11.54	-08 28 22.7	699		
2004 RE ₁₆	2004 09 14.18804	22 51 29.76	-03 06 34.5	18.8 R	699	2004 RT ₁₉	2004 09 14.22536	22 59 10.31	-08 28 25.3	699	
2004 RE ₁₆	2004 09 14.20749	22 51 28.82	-03 06 36.3	699	2004 RT ₁₉	2004 09 14.24483	22 59 08.99	-08 28 29.2	699		
2004 RE ₁₆	2004 09 14.22698	22 51 27.96	-03 06 40.8	699	2004 RH ₂₀	2004 09 13.28314	23 04 12.12	-02 13 07.0	18.7 R	699	
2004 RE ₁₆	2004 09 14.24645	22 51 27.10	-03 06 44.8	699	2004 RH ₂₀	2004 09 13.30256	23 04 11.22	-02 13 20.2	699		
2004 RH ₁₆	2004 09 14.18723	22 52 52.34	-05 55 14.1	18.8 R	699	2004 RH ₂₀	2004 09 13.32200	23 04 10.26	-02 13 32.2	699	
2004 RH ₁₆	2004 09 14.20668	22 52 51.54	-05 55 29.3	699	2004 RH ₂₀	2004 09 13.34144	23 04 09.33	-02 13 44.7	699		
2004 RH ₁₆	2004 09 14.22617	22 52 50.82	-05 55 50.0	699	2004 RH ₂₀	2004 09 14.17751	23 03 32.96	-02 22 42.7	18.3 R	699	
2004 RH ₁₆	2004 09 14.24564	22 52 50.05	-05 56 06.9	699	2004 RH ₂₀	2004 09 14.19695	23 03 32.05	-02 22 54.7	699		
2004 RL ₁₆	2003 04 26.30624	14 17 17.56	-10 17 29.3	21.4 V	691	2004 RH ₂₀	2004 09 14.21644	23 03 31.15	-02 23 07.6	699	
2004 RL ₁₆	2003 04 26.33297	14 17 15.94	-10 17 22.4	21.2 V	691	2004 RH ₂₀	2004 09 14.23591	23 03 30.23	-02 23 20.5	699	
2004 RL ₁₆	2003 04 26.36034	14 17 14.31	-10 17 15.4	22.0 V	691	2004 RN ₂₀	2004 09 09.18253	23 16 02.30	-01 14 12.9	18.9	704
2004 RU ₁₆	2004 09 13.29043	23 22 01.64	-09 48 44.1	18.9 R	699	2004 RN ₂₀	2004 09 09.19369	23 16 02.21	-01 14 20.6	18.9	704
2004 RU ₁₆	2004 09 13.30984	23 22 00.52	-09 48 46.1	699	2004 RN ₂₀	2004 09 09.20485	23 16 01.62	-01 14 30.4	19.0	704	
2004 RU ₁₆	2004 09 13.32929	23 21 59.63	-09 48 47.4	699	2004 RN ₂₀	2004 09 09.21663	23 16 01.05	-01 14 35.0	19.1	704	
2004 RU ₁₆	2004 09 13.34874	23 21 58.51	-09 48 48.3	699	2004 RN ₂₀	2004 09 09.22799	23 16 00.46	-01 14 42.3	19.0	704	
2004 RU ₁₆	2004 09 14.18479	23 21 18.56	-09 50 07.7	18.8 R	699	2004 RN ₂₀	2004 09 14.17751	23 12 08.01	-02 04 10.6	18.1 R	699
2004 RU ₁₆	2004 09 14.20426	23 21 17.55	-09 50 08.0	699	2004 RN ₂₀	2004 09 14.19695	23 12 07.06	-02 04 21.8	699		
2004 RU ₁₆	2004 09 14.22374	23 21 16.51	-09 50 09.0	699	2004 RN ₂₀	2004 09 14.21644	23 12 06.08	-02 04 33.5	699		
2004 RU ₁₆	2004 09 14.24321	23 21 15.45	-09 50 11.2	699	2004 RN ₂₀	2004 09 14.23591	23 12 05.15	-02 04 45.7	699		
2004 RV ₁₆	2004 09 13.29043	23 24 53.16	-09 37 12.3	18.9 R	699	2004 RP ₂₀	2004 09 14.17751	23 12 12.27	-02 35 21.2	19.4 R	699
2004 RV ₁₆	200										

2004 RH ₂₁	2004 09 14.21644	23 08 55.77	-03 31 24.6	699	2004 RP ₂₂	2004 09 13.31065	23 02 54.18	-07 42 07.1	699		
2004 RH ₂₁	2004 09 14.23591	23 08 54.60	-03 31 23.6	699	2004 RP ₂₂	2004 09 13.33010	23 02 53.23	-07 42 12.2	699		
2004 RJ ₂₁	2004 09 13.28395	23 12 09.25	-04 58 14.9	18.6 R	699	2004 RP ₂₂	2004 09 13.34955	23 02 52.27	-07 42 16.9	699	
2004 RJ ₂₁	2004 09 13.30337	23 12 08.37	-04 58 25.7	699	2004 RT ₂₂	2000 08 01.25039	20 37 10.33	-16 38 20.1	18.5	704	
2004 RJ ₂₁	2004 09 13.32281	23 12 07.54	-04 58 40.1	699	2004 RT ₂₂	2000 08 01.26503	20 37 09.51	-16 38 23.6	18.9	704	
2004 RJ ₂₁	2004 09 13.34225	23 12 06.68	-04 58 52.9	699	2004 RT ₂₂	2000 08 01.27960	20 37 08.66	-16 38 29.0	19.0	704	
2004 RM ₂₁	2004 09 13.28314	23 11 27.13	-04 11 32.7	19.0 R	699	2004 RT ₂₂	2000 08 01.29401	20 37 07.78	-16 38 33.4	19.4	704
2004 RM ₂₁	2004 09 13.30256	23 11 26.18	-04 11 36.8	699	2004 RT ₂₂	2000 08 01.30843	20 37 06.96	-16 38 37.3	19.2	704	
2004 RM ₂₁	2004 09 13.32200	23 11 25.04	-04 11 38.7	699	2004 RT ₂₂	2000 09 03.13241	20 14 22.52	-19 07 34.8	20.0 V	691	
2004 RM ₂₁	2004 09 13.34144	23 11 24.01	-04 11 40.5	699	2004 RT ₂₂	2000 09 03.15758	20 14 22.07	-19 07 39.0	20.0 V	691	
2004 RP ₂₁	2004 09 14.17751	23 10 27.22	-04 00 40.1	18.8 R	699	2004 RT ₂₂	2000 09 03.18013	20 14 21.67	-19 07 43.0	20.4 V	691
2004 RP ₂₁	2004 09 14.19695	23 10 26.22	-04 00 46.8	699	2004 RT ₂₂	2002 01 21.44257	09 02 05.36	+15 20 58.8	20.0 V	691	
2004 RP ₂₁	2004 09 14.21644	23 10 25.04	-04 00 50.8	699	2004 RT ₂₂	2002 01 21.46523	09 02 04.03	+15 21 05.6	20.7 V	691	
2004 RP ₂₁	2004 09 14.23591	23 10 23.93	-04 00 56.8	699	2004 RT ₂₂	2002 01 21.48771	09 02 02.64	+15 21 12.7	20.2 V	691	
2004 RR ₂₁	2004 09 13.28395	23 13 12.75	-04 39 49.8	18.8 R	699	2004 RT ₂₂	2002 02 11.23360	08 41 19.07	+17 07 22.6	20.4	704
2004 RR ₂₁	2004 09 13.30337	23 13 11.66	-04 39 55.8	699	2004 RT ₂₂	2002 02 11.24772	08 41 18.32	+17 07 26.9	20.9	704	
2004 RR ₂₁	2004 09 13.32281	23 13 10.85	-04 40 03.8	699	2004 RT ₂₂	2002 02 11.26184	08 41 17.50	+17 07 30.5	20.8	704	
2004 RR ₂₁	2004 09 13.34225	23 13 09.91	-04 40 12.0	699	2004 RT ₂₂	2004 09 13.29124	23 06 28.34	-07 56 08.8	18.0 R	699	
2004 RS ₂₁	2004 09 13.28476	23 15 52.24	-04 32 26.3	19.1 R	699	2004 RT ₂₂	2004 09 13.31065	23 06 27.43	-07 56 16.3	699	
2004 RS ₂₁	2004 09 13.30418	23 15 51.27	-04 32 32.4	699	2004 RT ₂₂	2004 09 13.33010	23 06 26.45	-07 56 24.9	699	699	
2004 RS ₂₁	2004 09 13.32362	23 15 50.35	-04 32 40.2	699	2004 RT ₂₂	2004 09 13.34955	23 06 25.58	-07 56 33.5	699	699	
2004 RS ₂₁	2004 09 13.34306	23 15 49.23	-04 32 48.4	699	2004 RT ₂₂	2004 09 14.18561	23 05 48.71	-08 02 25.6	18.0 R	699	
2004 RX ₂₁	2004 09 13.28395	23 02 52.12	-06 15 18.5	18.8 R	699	2004 RT ₂₂	2004 09 14.20508	23 05 47.76	-08 02 33.0	699	
2004 RX ₂₁	2004 09 13.30337	23 02 51.00	-06 15 23.8	699	2004 RT ₂₂	2004 09 14.22455	23 05 46.87	-08 02 41.3	699	699	
2004 RX ₂₁	2004 09 13.32281	23 02 50.04	-06 15 28.4	699	2004 RT ₂₂	2004 09 14.24402	23 05 45.94	-08 02 49.4	699	699	
2004 RX ₂₁	2004 09 13.34225	23 02 48.95	-06 15 34.1	699	2004 RZ ₂₂	2004 09 13.29124	23 09 29.24	-07 34 02.9	18.3 R	699	
2004 RX ₂₁	2004 09 14.18723	23 02 06.51	-06 19 29.2	18.8 R	699	2004 RZ ₂₂	2004 09 13.31065	23 09 28.27	-07 34 09.1	699	
2004 RX ₂₁	2004 09 14.20668	23 02 05.42	-06 19 34.1	699	2004 RZ ₂₂	2004 09 13.33010	23 09 27.37	-07 34 15.8	699	699	
2004 RX ₂₁	2004 09 14.22617	23 02 04.39	-06 19 40.4	699	2004 RZ ₂₂	2004 09 13.34955	23 09 26.40	-07 34 22.3	699	699	
2004 RX ₂₁	2004 09 14.24564	23 02 03.40	-06 19 45.6	699	2004 RC ₂₃	2004 09 13.29124	23 09 53.05	-07 57 32.0	19.0 R	699	
2004 RY ₂₁	1998 04 17.42523	15 42 58.32	-03 48 40.9	20.7 V	691	2004 RC ₂₃	2004 09 13.31065	23 09 51.90	-07 57 36.4	699	
2004 RY ₂₁	1998 04 17.45611	15 42 57.23	-03 48 29.4	20.1 V	691	2004 RC ₂₃	2004 09 13.33010	23 09 50.83	-07 57 39.6	699	
2004 RY ₂₁	1998 04 17.48697	15 42 56.13	-03 48 16.9	20.5 V	691	2004 RC ₂₃	2004 09 13.34955	23 09 49.97	-07 57 45.7	699	
2004 RY ₂₁	2000 11 25.22225	03 18 03.30	-01 28 37.8	18.6	704	2004 RC ₂₃	2004 09 14.18561	23 09 07.29	-08 00 54.2	19.0 R	699
2004 RY ₂₁	2000 11 25.25269	03 18 01.78	-01 28 41.3	18.4	704	2004 RC ₂₃	2004 09 14.20508	23 09 06.20	-08 00 58.2	699	
2004 RY ₂₁	2000 11 25.26793	03 18 01.03	-01 28 44.7	18.5	704	2004 RC ₂₃	2004 09 14.22455	23 09 05.26	-08 01 01.0	699	
2004 RY ₂₁	2000 11 25.28315	03 18 00.36	-01 28 46.5	18.5	704	2004 RC ₂₃	2004 09 14.24402	23 09 04.10	-08 01 06.3	699	
2004 RY ₂₁	2002 02 24.50362	12 36 20.17	+00 18 05.9	20.5	644	2004 RF ₂₃	2004 09 14.18561	23 12 42.93	-07 44 05.3	18.7 R	699
2004 RY ₂₁	2002 02 24.51411	12 36 19.88	+00 18 10.7	19.9	644	2004 RF ₂₃	2004 09 14.20508	23 12 41.87	-07 44 06.3	699	699
2004 RY ₂₁	2002 02 24.52450	12 36 19.67	+00 18 15.5	19.4	644	2004 RF ₂₃	2004 09 14.22455	23 12 40.75	-07 44 06.6	699	699
2004 RY ₂₁	2002 03 16.31222	12 24 27.39	+03 19 44.3	19.3	704	2004 RF ₂₃	2004 09 14.24402	23 12 39.61	-07 44 08.2	699	699
2004 RY ₂₁	2002 03 16.32579	12 24 26.79	+03 19 52.0	19.7	704	2004 RN ₂₃	2004 09 13.29124	23 10 11.61	-09 00 18.5	19.4 R	699
2004 RY ₂₁	2002 03 16.33935	12 24 26.16	+03 19 59.6	19.7	704	2004 RN ₂₃	2004 09 13.31065	23 10 10.67	-09 00 26.6	699	699
2004 RY ₂₁	2002 03 16.35290	12 24 25.53	+03 20 06.9	19.8	704	2004 RN ₂₃	2004 09 13.33010	23 10 09.77	-09 00 33.1	699	699
2004 RY ₂₁	2002 03 16.36643	12 24 24.95	+03 20 16.6	19.9	704	2004 RN ₂₃	2004 09 13.34955	23 10 09.17	-09 00 38.9	699	699
2004 RY ₂₁	2002 04 02.39556	12 11 41.35	+05 56 03.7	19.7	644	2004 RP ₂₃	2004 09 14.33035	00 32 47.88	-01 45 43.7	18.7 R	699
2004 RY ₂₁	2002 04 02.40830	12 11 40.78	+05 56 10.3	19.6	644	2004 RP ₂₃	2004 09 14.34657	00 32 47.13	-01 45 56.2	699	699
2004 RY ₂₁	2002 04 02.44745	12 11 39.02	+05 56 29.7	19.6	644	2004 RP ₂₃	2004 09 14.36281	00 32 46.39	-01 46 09.6	699	699
2004 RY ₂₁	2002 04 12.14610	12 05 11.44	+07 09 05.4	19.7	644	2004 RF ₂₃	2004 09 14.37903	00 32 45.70	-01 46 20.9	699	699
2004 RY ₂₁	2002 04 12.20950	12 05 09.06	+07 09 30.6	19.6	644	2004 RH ₂₃	2004 09 13.36467	00 32 11.72	-01 07 44.7	19.0 R	699
2004 RY ₂₁	2002 04 12.27243	12 05 06.68	+07 09 55.7	19.6	644	2004 RH ₂₃	2004 09 13.37930	00 32 11.03	-01 07 48.2	699	699
2004 RY ₂₁	2002 04 16.25359	12 02 51.17	+07 34 37.3	19.7	704	2004 RH ₂₃	2004 09 13.39390	00 32 10.33	-01 07 52.1	699	699
2004 RY ₂₁	2002 04 16.26765	12 02 50.72	+07 34 43.3	19.3	704	2004 RH ₂₃	2004 09 13.40848	00 32 09.68	-01 07 55.6	699	699
2004 RY ₂₁	2002 04 16.28169	12 02 50.26	+07 34 48.3	19.8	704	2004 RH ₂₃	2004 10 09.19911	00 09 13.34	-02 49 27.2	19.3	704
2004 RY ₂₁	2002 04 16.29573	12 02 49.81	+07 34 53.6	20.2	704	2004 RH ₂₃	2004 10 09.21008	00 09 12.74	-02 49 28.8	19.0	704
2004 RY ₂₁	2002 04 16.30977	12 02 49.25	+07 34 58.2	19.8	704	2004 RH ₂₃	2004 10 09.22106	00 09 12.16	-02 49 30.4	19.0	704
2004 RY ₂₁	2004 08 10.99256	23 25 38.91	-02 00 53.8	19.6 R	599	2004 RH ₂₃	2004 10 09.23203	00 09 11.55	-02 49 33.4	19.4	704
2004 RY ₂₁	2004 08 11.00584	23 25 38.56	-02 00 58.9	19.7 R	599	2004 RH ₂₃	2004 10 09.24305	00 09 10.97	-02 49 34.5	19.9	704
2004 RY ₂₁	2004 08 11.01721	23 25 38.27	-02 01 02.9	19.6 R	599	2004 RU ₂₃	2004 09 14.33116	00 41 09.53	-02 30 21.3	18.8 R	699
2004 RY ₂₁	2004 08 11.03043	23 25 37.92	-02 01 08.2	19.4 R	599	2004 RU ₂₃	2004 09 14.34738	00 41 08.84	-02 30 21.8	699	699
2004 RY ₂₁	2004 09 14.17830	23 03 44.41	-06 51 12.9	19.2 R	699	2004 RU ₂₃	2004 09 14.36362	00 41 08.13	-02 30 22.6	699	699
2004 RY ₂₁	2004 09 14.19776	23 03 43.47	-06 51 21.2	699	699	2004 RU ₂₃	2004 09 14.37984	00 41 07.36	-02 30 21.6	699	699
2004 RY ₂₁	2004 09 14.21725	23 03 42.67	-06 51 32.7	699	699	2004 RZ ₂₃	2004 09 14.18317	23 40 00.71	-08 06 22.7	18.9 R	699
2004 RY ₂₁	2004 09 14.23672	23 03 41.75	-06 51 42.9	699	699	2004 RZ ₂₃	2004 09 14.20263	23 40 00.99	-08 07 02.0	699	699
2004 RY ₂₁	2004 09 21.23599	22 58 39.79	-07 55 05.4	19.3	704	2004 RZ ₂₃	2004 09 14.22212	23 40 01.30	-08 07 39.4	699	699
2004 RY ₂₁	2004 09 21.24843	22 58 39.21	-07 55 10.8	19.7	704	2004 RZ ₂₃	2004 09 14.24158	23 40 01.61	-08 08 18.7	699	699
2004 RY ₂₁	2004 09 21.26065	22 58 38.78	-07 55 18.0	20.1	704	2004 RA ₂₄	2004 09 14.17020	23 13 32.46	+00 15 00.6	17.7 R	699
2004 RY ₂₁	2004 09 21.27320	22 58 38.25	-07 55 24.1	20.2	704	2004 RA ₂₄	2004 09 14.18967	23 13 32.45	+00 14 33.3	699	699
2004 RY ₂₁	2004 09 21.28552	22 58 37.66	-07 55 31.9	20.6	704	2004 RA ₂₄	2004 09 14.20913	23 13 32.36	+00 14 06.8	699	699
2004 RA ₂₂	2004 09 13.28395	23 04 42.03	-05 48 40.1	19.4 R	699	2004 RA ₂₄	2004 09 14.22861	23 13 32.23	+00 13 40.0	699	699
2004 RA ₂₂	2004 09 13.30337	23 04 41.10	-05 48 45.2	699	699	2004 RC ₂₄	2004 09 14.33035	00 29 39.62	-02 26 39.		

2004 RN ₂₅	2004 09 14.18317	23 44 21.80	-07 48 45.0	19.0 R	699	2004 RN ₃₅	2004 09 13.32929	23 24 37.53	-09 54 44.2	699
2004 RN ₂₅	2004 09 14.20263	23 44 21.30	-07 49 28.2		699	2004 RN ₃₅	2004 09 13.34874	23 24 36.53	-09 54 53.8	699
2004 RN ₂₅	2004 09 14.22212	23 44 20.48	-07 50 11.5		699	2004 RT ₃₅	2004 09 13.28962	23 29 32.59	-09 11 00.0	19.0 R 699
2004 RN ₂₅	2004 09 14.24158	23 44 19.93	-07 50 54.2		699	2004 RT ₃₅	2004 09 13.30903	23 29 31.39	-09 10 59.7	699
2004 RR ₂₅	2004 09 13.42271	01 14 26.33	+09 36 38.0	18.5 R	699	2004 RT ₃₅	2004 09 13.32848	23 29 30.17	-09 11 02.3	699
2004 RR ₂₅	2004 09 13.43731	01 14 25.67	+09 36 41.3		699	2004 RT ₃₅	2004 09 13.34793	23 29 28.94	-09 11 02.7	699
2004 RR ₂₅	2004 09 13.45189	01 14 24.97	+09 36 45.1		699	2004 RT ₃₅	2004 09 14.18398	23 28 39.01	-09 12 06.1	19.1 R 699
2004 RR ₂₅	2004 09 13.46648	01 14 24.31	+09 36 49.3		699	2004 RT ₃₅	2004 09 14.20344	23 28 37.75	-09 12 08.3	699
2004 RY ₂₅	2004 09 14.18075	23 45 03.52	-07 03 04.3	17.7 R	699	2004 RT ₃₅	2004 09 14.22293	23 28 36.66	-09 12 09.6	699
2004 RY ₂₅	2004 09 14.20019	23 45 02.35	-07 03 03.0		699	2004 RT ₃₅	2004 09 14.24240	23 28 35.42	-09 12 11.6	699
2004 RY ₂₅	2004 09 14.21969	23 45 01.13	-07 03 02.1		699	2004 RW ₃₅	2004 09 14.18398	23 30 28.86	-09 57 12.9	18.2 R 699
2004 RY ₂₅	2004 09 14.23915	23 44 59.91	-07 03 01.0		699	2004 RW ₃₅	2004 09 14.20344	23 30 27.82	-09 57 16.7	699
2004 RZ ₂₅	2004 09 13.27989	23 54 42.46	-02 55 08.2	18.5 R	699	2004 RW ₃₅	2004 09 14.22293	23 30 26.75	-09 57 20.6	699
2004 RZ ₂₅	2004 09 13.29933	23 54 41.24	-02 55 11.1		699	2004 RW ₃₅	2004 09 14.24240	23 30 25.68	-09 57 24.7	699
2004 RZ ₂₅	2004 09 13.31876	23 54 39.92	-02 55 12.7		699	2004 RY ₃₅	2002 03 05.29460	10 52 11.66	+13 27 47.0	19.9 R 699
2004 RZ ₂₅	2004 09 13.33820	23 54 38.70	-02 55 14.9		699	2004 RY ₃₅	2002 03 05.31041	10 52 10.94	+13 27 53.2	699
2004 RH ₂₉	1997 09 08.95147	23 30 17.53	-01 32 18.0	19.2 V	910	2004 RY ₃₅	2002 03 05.32627	10 52 10.16	+13 28 00.6	699
2004 RH ₂₉	1997 09 08.97429	23 30 16.50	-01 32 26.7	19.2 V	910	2004 RY ₃₅	2002 03 05.34202	10 52 09.30	+13 28 05.0	699
2004 RH ₂₉	1997 09 08.99706	23 30 15.47	-01 32 35.5	19.5 V	910	2004 RE ₃₆	2004 09 14.18398	23 36 14.35	-10 00 05.1	18.4 R 699
2004 RR ₂₉	2003 01 25.30367	10 46 08.43	+07 51 55.7	20.8 V	291	2004 RE ₃₆	2004 09 14.20344	23 36 13.37	-10 00 12.4	699
2004 RR ₂₉	2003 01 25.32813	10 46 07.80	+07 52 03.9	20.9 V	291	2004 RE ₃₆	2004 09 14.22293	23 36 12.28	-10 00 21.3	699
2004 RR ₂₉	2003 01 25.35277	10 46 07.15	+07 52 12.6	21.3 V	291	2004 RE ₃₆	2004 09 14.24240	23 36 11.22	-10 00 29.4	699
2004 RR ₂₉	2003 02 22.31941	10 26 49.58	+11 33 46.3	19.7	644	2004 RF ₃₆	2004 09 13.28880	23 39 08.27	-09 27 25.7	18.5 R 699
2004 RR ₂₉	2003 02 22.32423	10 26 49.30	+11 33 48.6	20.0	644	2004 RF ₃₆	2004 09 13.30822	23 39 07.20	-09 27 30.9	699
2004 RR ₂₉	2003 02 22.34302	10 26 48.22	+11 33 59.3	19.6	644	2004 RF ₃₆	2004 09 13.32768	23 39 06.14	-09 27 36.2	699
2004 RR ₂₉	2003 02 22.34799	10 26 47.94	+11 34 01.0	19.7	644	2004 RF ₃₆	2004 09 13.34711	23 39 04.99	-09 27 41.5	699
2004 RR ₂₉	2003 02 22.36847	10 26 46.79	+11 34 13.4	20.3	644	2004 RF ₃₆	2004 09 14.18317	23 38 21.46	-09 31 31.3	18.5 R 699
2004 RR ₂₉	2003 02 22.37319	10 26 46.59	+11 34 15.1	19.9	644	2004 RF ₃₆	2004 09 14.20263	23 38 20.34	-09 31 36.8	699
2004 RR ₂₉	2003 02 26.91378	10 22 40.73	+12 15 35.2	18.8 R	599	2004 RF ₃₆	2004 09 14.22212	23 38 19.26	-09 31 41.6	699
2004 RR ₂₉	2003 02 26.92598	10 22 40.03	+12 15 41.8	18.8 R	599	2004 RF ₃₆	2004 09 14.24158	23 38 18.20	-09 31 46.8	699
2004 RR ₂₉	2003 02 26.93815	10 22 39.34	+12 15 48.3	18.9 R	599	2004 RH ₃₆	2004 09 13.28880	23 38 41.55	-09 27 31.8	19.1 R 699
2004 RR ₂₉	2003 02 26.95035	10 22 38.67	+12 15 55.2	18.9 R	599	2004 RH ₃₆	2004 09 13.30822	23 38 40.39	-09 27 36.5	699
2004 RR ₂₉	2003 03 07.18968	10 15 20.04	+13 28 09.4	19.4 R	699	2004 RH ₃₆	2004 09 13.32768	23 38 39.03	-09 27 41.2	699
2004 RR ₂₉	2003 03 07.20570	10 15 19.16	+13 28 17.8		699	2004 RH ₃₆	2004 09 13.34711	23 38 37.89	-09 27 46.4	699
2004 RR ₂₉	2003 03 07.22168	10 15 18.27	+13 28 25.7		699	2004 RS ₃₆	2004 09 13.28880	23 41 38.29	-09 20 29.5	18.9 R 699
2004 RR ₂₉	2003 03 07.23769	10 15 17.46	+13 28 34.1		699	2004 RS ₃₆	2004 09 13.30822	23 41 37.20	-09 20 30.7	699
2004 RR ₂₉	2004 08 22.35909	22 16 36.68	-11 49 38.7	19.3 V	691	2004 RS ₃₆	2004 09 13.32768	23 41 36.11	-09 20 30.1	699
2004 RR ₂₉	2004 08 22.38779	22 16 35.14	-11 49 54.3	19.3 V	691	2004 RS ₃₆	2004 09 13.34711	23 41 34.98	-09 20 31.4	699
2004 RR ₂₉	2004 08 22.41472	22 16 33.70	-11 50 09.0	19.3 V	691	2004 RS ₃₆	2004 09 14.18317	23 40 48.81	-09 20 59.2	18.9 R 699
2004 RR ₂₉	2004 09 13.22033	21 59 46.75	-14 46 05.8	19.3 R	699	2004 RS ₃₆	2004 09 14.20263	23 40 47.78	-09 20 59.5	699
2004 RR ₂₉	2004 09 13.23655	21 59 46.10	-14 46 11.5		699	2004 RS ₃₆	2004 09 14.22212	23 40 46.60	-09 21 00.0	699
2004 RR ₂₉	2004 09 13.25275	21 59 45.46	-14 46 19.9		699	2004 RS ₃₆	2004 09 14.24158	23 40 45.51	-09 20 59.3	699
2004 RR ₂₉	2004 09 13.26898	21 59 44.97	-14 46 24.9		699	2004 RU ₃₆	2004 09 13.28880	23 46 52.53	-09 18 28.7	18.1 R 699
2004 RR ₂₉	2004 09 22.24273	21 55 17.92	-15 36 45.6	20.0 V	691	2004 RU ₃₆	2004 09 13.30822	23 46 51.20	-09 18 23.0	699
2004 RR ₂₉	2004 09 22.26924	21 55 17.26	-15 36 52.7	19.9 V	691	2004 RU ₃₆	2004 09 13.32768	23 46 49.93	-09 18 17.8	699
2004 RR ₂₉	2004 09 22.30229	21 55 16.42	-15 37 02.3	20.2 V	691	2004 RU ₃₆	2004 09 13.34711	23 46 48.55	-09 18 12.2	699
2004 RU ₂₉	2004 09 13.21790	22 08 08.85	-12 10 02.5	19.0 R	699	2004 RU ₃₆	2004 09 14.18317	23 45 54.63	-09 14 16.9	18.9 R 699
2004 RU ₂₉	2004 09 13.23413	22 08 08.04	-12 10 06.4		699	2004 RU ₃₆	2004 09 14.20263	23 45 53.24	-09 14 11.0	699
2004 RU ₂₉	2004 09 13.25033	22 08 07.39	-12 10 09.9		699	2004 RU ₃₆	2004 09 14.22212	23 45 51.97	-09 14 05.8	699
2004 RU ₂₉	2004 09 13.26653	22 08 06.65	-12 10 12.5		699	2004 RU ₃₆	2004 09 14.24158	23 45 50.60	-09 14 00.1	699
2004 RZ ₂₉	2004 09 13.22278	21 28 31.65	-16 39 03.4	18.7 R	699	2004 RV ₃₆	2004 09 14.18317	23 46 39.61	-09 35 35.2	18.8 R 699
2004 RZ ₂₉	2004 09 13.23899	21 28 31.17	-16 39 06.0		699	2004 RV ₃₆	2004 09 14.20263	23 46 38.47	-09 35 35.9	699
2004 RZ ₂₉	2004 09 13.25519	21 28 30.88	-16 39 10.1		699	2004 RV ₃₆	2004 09 14.22212	23 46 37.31	-09 35 36.2	699
2004 RZ ₂₉	2004 09 13.27139	21 28 30.40	-16 39 14.0		699	2004 RV ₃₆	2004 09 14.24158	23 46 36.04	-09 35 35.8	699
2004 RA ₃₀	2004 09 13.21790	22 06 24.10	-11 52 37.2	19.0 R	699	2004 RL ₃₈	2004 09 13.28880	23 39 01.23	-08 58 46.6	18.6 R 699
2004 RA ₃₀	2004 09 13.23413	22 06 22.62	-11 52 26.4		699	2004 RL ₃₈	2004 09 13.30822	23 38 59.99	-08 58 51.0	699
2004 RA ₃₀	2004 09 13.25033	22 06 21.13	-11 52 14.7		699	2004 RL ₃₈	2004 09 13.32768	23 38 58.87	-08 58 55.3	699
2004 RA ₃₀	2004 09 13.26653	22 06 19.78	-11 52 04.5		699	2004 RL ₃₈	2004 09 13.34711	23 38 57.73	-08 59 00.1	699
2004 RC ₃₀	2000 11 20.30226	04 55 32.84	+30 49 50.5	19.1	704	2004 RL ₃₈	2004 09 14.18317	23 38 10.25	-09 02 17.8	18.6 R 699
2004 RC ₃₀	2000 11 20.31721	04 55 31.91	+30 49 49.5	19.8	704	2004 RL ₃₈	2004 09 14.20263	23 38 09.10	-09 02 23.7	699
2004 RC ₃₀	2000 11 20.33221	04 55 31.03	+30 49 48.6	19.7	704	2004 RL ₃₈	2004 09 14.22212	23 38 07.94	-09 02 27.7	699
2004 RC ₃₀	2000 11 20.36226	04 55 29.28	+30 49 47.9	19.7	704	2004 RL ₃₈	2004 09 14.24158	23 38 06.77	-09 02 31.9	699
2004 RC ₃₀	2002 02 11.39060	10 57 19.97	+05 02 36.1	20.5	704	2004 RR ₃₈	2004 09 13.42758	00 00 21.49	+09 28 37.1	19.3 R 699
2004 RC ₃₀	2002 02 11.40516	10 57 19.37	+05 02 38.7	20.4	704	2004 RR ₃₈	2004 09 13.44217	00 00 20.90	+09 28 34.2	699
2004 RC ₃₀	2002 02 11.41958	10 57 18.67	+05 02 42.0	20.4	704	2004 RR ₃₈	2004 09 13.45677	00 00 20.08	+09 28 31.3	699
2004 RC ₃₀	2002 02 11.43390	10 57 17.98	+05 02 44.5	20.5	704	2004 RR ₃₈	2004 09 13.47134	00 00 19.39	+09 28 31.0	699
2004 RC ₃₀	2002 03 05.21102	10 39 29.111	+06 16 46.74	20.33V	645	2004 RC ₃₉	1997 02 03.22827	08 28 26.39	+20 03 43.5	20.9 V 691
2004 RC ₃₀	2002 03 05.21449	10 39 28.933	+06 16 47.53	21.20	645	2004 RC ₃₉	1997 02 03.23620	08 28 25.90	+20 03 46.8	20.2 V 691
2004 RC ₃₀	2004 09 13.21466	22 07 59.59	-09 31 13.4	19.0 R	699	2004 RC ₃₉	1997 02 03.24426	08 28 25.48	+20 03 46.8	20.5 V 691
2004 RC ₃₀	2004 09 13.23089	22 07 58.78	-09 31 15.5		699	2004 RC ₃₉	1999 06 21.34553	20 39 17.90	-19 13 39.3	21.2 V 691
2004 RC ₃₀	2004 09 13.24708	22 07 58.21	-09 31 17.6		699	2004 RC ₃₉	1999 06 21.37216	20 39 17.23	-19 13 42.9	21.1 V 691
2004 RC ₃₀	2004 09 13.26329	22 07 57.36	-09 31 19.1		699	2004 RC ₃₉	1999 06 21.39489	20 39 16.68	-19 13 45.3	20.9 V 691
2004 RG ₃₀	2004 09 13.21709	22 16 54.32	-15 06 10.5	18.7 R	699	2004 RC ₃₉	2002 01 22.48482	11 12 09.34	+06 10	

2004 RK ₄₀	1999 03 20.30022	12 01 03.961	-01 01 30.09	19.95V	645	2004 RG ₄₅	2004 09 13.30256	23 02 26.28	-03 40 44.1	699
2004 RK ₄₀	1999 03 20.30369	12 01 03.779	-01 01 28.17	20.81	645	2004 RG ₄₅	2004 09 13.32200	23 02 25.25	-03 40 55.2	699
2004 RK ₄₀	2001 12 11.29328	04 59 21.64	+11 52 06.0	20.2	704	2004 RC ₄₅	2004 09 13.34144	23 02 24.29	-03 41 05.9	699
2004 RK ₄₀	2001 12 11.30899	04 59 20.69	+11 52 03.2	20.4	704	2004 RL ₄₅	2004 09 13.28314	23 06 21.86	-03 10 33.5	20.1 R 699
2004 RK ₄₀	2001 12 11.32409	04 59 19.71	+11 52 02.2	20.3	704	2004 RL ₄₅	2004 09 13.30256	23 06 20.81	-03 10 41.8	699
2004 RK ₄₀	2001 12 11.35436	04 59 17.79	+11 51 58.9	20.0	704	2004 RL ₄₅	2004 09 13.32200	23 06 19.92	-03 10 47.8	699
2004 RC ₄₁	2004 09 13.29124	23 06 18.02	-08 23 40.3	19.3 R	699	2004 RL ₄₅	2004 09 13.34144	23 06 18.87	-03 10 56.9	699
2004 RC ₄₁	2004 09 13.31065	23 06 17.05	-08 23 47.2		699	2004 RM ₄₅	2004 09 13.28314	23 10 02.93	-04 15 42.0	19.2 R 699
2004 RC ₄₁	2004 09 13.33010	23 06 16.04	-08 23 53.1		699	2004 RM ₄₅	2004 09 13.30256	23 10 01.81	-04 15 40.1	699
2004 RC ₄₁	2004 09 13.34955	23 06 15.15	-08 24 00.5		699	2004 RM ₄₅	2004 09 13.32200	23 10 00.65	-04 15 42.1	699
2004 RF ₄₁	2004 09 13.29124	23 08 28.97	-08 35 31.3	19.4 R	699	2004 RM ₄₅	2004 09 13.34144	23 09 59.67	-04 15 42.2	699
2004 RF ₄₁	2004 09 13.31065	23 08 28.22	-08 35 44.2		699	2004 RM ₄₅	2004 09 14.17751	23 09 13.49	-04 15 32.4	19.0 R 699
2004 RF ₄₁	2004 09 13.33010	23 08 27.35	-08 35 56.8		699	2004 RM ₄₅	2004 09 14.19695	23 09 12.33	-04 15 32.8	699
2004 RF ₄₁	2004 09 13.34955	23 08 26.49	-08 36 08.5		699	2004 RM ₄₅	2004 09 14.21644	23 09 11.33	-04 15 32.5	699
2004 RL ₄₁	2004 09 13.29124	23 03 04.73	-09 10 02.2	19.4 R	699	2004 RM ₄₅	2004 09 14.23591	23 09 10.19	-04 15 32.5	699
2004 RL ₄₁	2004 09 13.31065	23 03 03.39	-09 09 58.4		699	2004 RN ₄₅	2004 08 07.45103	23 34 58.89	-02 05 40.9	19.7 644
2004 RL ₄₁	2004 09 13.33010	23 03 02.15	-09 09 58.5		699	2004 RN ₄₅	2004 08 07.46211	23 34 58.71	-02 05 42.2	19.7 644
2004 RL ₄₁	2004 09 13.34955	23 03 00.69	-09 09 54.0		699	2004 RN ₄₅	2004 08 07.47326	23 34 58.56	-02 05 43.6	19.5 644
2004 RR ₄₁	2004 09 13.29124	23 12 33.50	-09 02 39.0	18.8 R	699	2004 RN ₄₅	2004 09 14.17830	23 10 42.13	-05 12 50.5	19.2 R 699
2004 RR ₄₁	2004 09 13.31065	23 12 32.60	-09 02 44.9		699	2004 RN ₄₅	2004 09 14.19776	23 10 41.09	-05 12 58.1	699
2004 RR ₄₁	2004 09 13.33010	23 12 31.67	-09 02 49.3		699	2004 RN ₄₅	2004 09 14.21725	23 10 40.10	-05 13 04.5	699
2004 RR ₄₁	2004 09 13.34955	23 12 30.83	-09 02 55.1		699	2004 RN ₄₅	2004 09 14.23672	23 10 39.08	-05 13 13.2	699
2004 RU ₄₁	2004 09 14.25260	23 36 06.42	+12 30 57.5	18.2 R	699	2004 RO ₄₅	2004 09 14.17830	23 09 39.92	-06 32 48.8	19.0 R 699
2004 RU ₄₁	2004 09 14.27207	23 36 05.56	+12 30 54.2		699	2004 RO ₄₅	2004 09 14.19776	23 09 38.81	-06 32 49.7	699
2004 RU ₄₁	2004 09 14.29153	23 36 04.66	+12 30 51.4		699	2004 RO ₄₅	2004 09 14.21725	23 09 37.63	-06 32 46.9	699
2004 RU ₄₁	2004 09 14.31101	23 36 03.76	+12 30 48.1		699	2004 RO ₄₅	2004 09 14.23672	23 09 36.49	-06 32 46.2	18.7 R 699
2004 RB ₄₂	1999 07 22.24832	20 56 06.31	+00 31 09.1	19.5	704	2004 RQ ₄₅	2004 09 13.28395	23 11 29.59	-06 35 26.6	699
2004 RB ₄₂	1999 07 22.26078	20 56 05.86	+00 31 06.9	19.8	704	2004 RQ ₄₅	2004 09 13.30337	23 11 28.57	-06 35 30.0	699
2004 RB ₄₂	1999 07 22.27308	20 56 05.34	+00 31 05.9	20.0	704	2004 RQ ₄₅	2004 09 13.32281	23 11 27.45	-06 35 34.3	699
2004 RF ₄₂	1995 09 18.44031	01 45 22.10	+09 30 11.5	21.2 V	691	2004 RQ ₄₅	2004 09 13.34225	23 11 26.42	-06 35 37.6	699
2004 RF ₄₂	1995 09 18.46953	01 45 21.23	+09 30 06.2	21.1 V	691	2004 RQ ₄₅	2004 09 14.17830	23 10 43.48	-06 38 12.7	18.6 R 699
2004 RF ₄₂	1995 09 18.49936	01 45 20.33	+09 30 00.8	21.0 V	691	2004 RQ ₄₅	2004 09 14.19776	23 10 42.41	-06 38 17.3	699
2004 RF ₄₂	1997 02 10.40074	10 31 11.43	+10 07 42.0	20.4 V	691	2004 RQ ₄₅	2004 09 14.21725	23 10 41.32	-06 38 21.0	699
2004 RF ₄₂	1997 02 10.42293	10 31 10.30	+10 07 48.6	20.4 V	691	2004 RQ ₄₅	2004 09 14.23672	23 10 40.32	-06 38 24.9	699
2004 RF ₄₂	1997 02 10.44472	10 31 09.24	+10 07 55.6	20.6 V	691	2004 RR ₄₅	2004 09 13.28395	23 13 42.86	-06 18 45.8	17.5 R 699
2004 RF ₄₂	2001 01 04.29609	05 44 11.36	+22 49 43.2	21.1 V	691	2004 RR ₄₅	2004 09 13.30337	23 13 41.79	-06 18 47.8	699
2004 RF ₄₂	2001 01 04.31876	05 44 10.17	+22 49 43.2	19.9 V	691	2004 RR ₄₅	2004 09 13.32281	23 13 40.55	-06 18 49.7	699
2004 RF ₄₂	2001 01 04.34150	05 44 08.89	+22 49 43.6	20.6 V	691	2004 RR ₄₅	2004 09 13.34225	23 13 39.52	-06 18 49.9	699
2004 RL ₄₂	2004 09 14.32874	00 03 57.56	-02 48 01.0	18.8 R	699	2004 RR ₄₅	2004 09 14.17830	23 12 55.33	-06 20 03.8	17.9 R 699
2004 RL ₄₂	2004 09 14.34494	00 03 56.86	-02 48 16.1		699	2004 RR ₄₅	2004 09 14.19776	23 12 54.26	-06 20 05.7	699
2004 RL ₄₂	2004 09 14.36117	00 03 56.26	-02 48 31.7		699	2004 RR ₄₅	2004 09 14.21725	23 12 53.17	-06 20 06.6	699
2004 RL ₄₂	2004 09 14.37740	00 03 55.54	-02 48 47.2		699	2004 RR ₄₅	2004 09 14.23672	23 12 52.03	-06 20 08.6	699
2004 RL ₄₂	2004 10 10.24488	23 48 24.87	-09 00 09.1	19.8	644	2004 RT ₄₅	2004 09 13.29124	23 09 33.57	-08 03 34.7	18.7 R 699
2004 RL ₄₂	2004 10 10.26635	23 48 24.24	-09 00 23.2	19.7	644	2004 RT ₄₅	2004 09 13.31065	23 09 32.74	-08 03 39.0	699
2004 RL ₄₂	2004 10 10.28713	23 48 23.67	-09 00 37.4	19.6	644	2004 RT ₄₅	2004 09 13.33010	23 09 31.82	-08 03 44.6	699
2004 RM ₄₂	2004 09 13.36710	00 03 33.33	+00 48 26.1	18.2 R	699	2004 RT ₄₅	2004 09 13.34955	23 09 30.84	-08 03 48.4	699
2004 RM ₄₂	2004 09 13.38173	00 03 32.67	+00 48 28.0		699	2004 RV ₄₅	2004 09 13.29043	23 14 03.16	-07 55 36.7	19.1 R 699
2004 RM ₄₂	2004 09 13.39633	00 03 31.88	+00 48 29.1		699	2004 RV ₄₅	2004 09 13.30984	23 14 02.09	-07 55 39.0	699
2004 RM ₄₂	2004 09 13.41091	00 03 31.12	+00 48 30.9		699	2004 RV ₄₅	2004 09 13.32929	23 14 01.23	-07 55 41.0	699
2004 RO ₄₂	2004 09 13.36791	00 03 49.41	+02 01 20.9	18.2 R	699	2004 RV ₄₅	2004 09 13.34874	23 14 00.11	-07 55 43.3	699
2004 RO ₄₂	2004 09 13.38253	00 03 48.71	+02 01 16.8		699	2004 RX ₄₅	2004 09 14.18479	23 14 13.54	-07 16 18.2	19.0 R 699
2004 RO ₄₂	2004 09 13.39714	00 03 48.05	+02 01 12.4		699	2004 RX ₄₅	2004 09 14.20426	23 14 12.37	-07 16 17.8	699
2004 RO ₄₂	2004 09 13.41172	00 03 47.35	+02 01 07.9		699	2004 RX ₄₅	2004 09 14.22374	23 14 10.95	-07 16 21.1	699
2004 RQ ₄₂	2004 09 13.36791	00 05 19.81	+02 58 19.0	18.4 R	699	2004 RX ₄₅	2004 09 14.24321	23 14 09.80	-07 16 23.1	699
2004 RQ ₄₂	2004 09 13.38253	00 05 19.16	+02 58 14.5		699	2004 RY ₄₅	2004 09 13.28476	23 18 39.32	-06 51 57.2	17.9 R 699
2004 RQ ₄₂	2004 09 13.39714	00 05 18.40	+02 58 09.4		699	2004 RY ₄₅	2004 09 13.30418	23 18 38.44	-06 52 06.5	699
2004 RQ ₄₂	2004 09 13.41172	00 05 17.64	+02 58 06.1		699	2004 RY ₄₅	2004 09 13.32362	23 18 37.56	-06 52 15.4	699
2004 RU ₄₃	2004 09 13.29205	22 51 33.17	-08 45 19.3	19.1 R	699	2004 RY ₄₅	2004 09 13.34306	23 18 36.74	-06 52 24.6	699
2004 RU ₄₃	2004 09 13.31146	22 51 32.31	-08 45 22.6		699	2004 RY ₄₅	2004 09 14.17911	23 18 03.81	-06 58 50.3	18.0 R 699
2004 RU ₄₃	2004 09 13.33091	22 51 31.41	-08 45 27.1		699	2004 RY ₄₅	2004 09 14.19857	23 18 03.05	-06 58 58.8	699
2004 RU ₄₃	2004 09 13.35036	22 51 30.42	-08 45 29.6		699	2004 RY ₄₅	2004 09 14.21806	23 18 02.21	-06 59 07.4	699
2004 RZ ₄₃	2004 09 14.18723	22 54 36.13	-05 19 44.2	19.0 R	699	2004 RY ₄₅	2004 09 14.23753	23 18 01.20	-06 59 16.7	699
2004 RZ ₄₃	2004 09 14.20668	22 54 35.02	-05 19 47.7		699	2004 RC ₄₆	2004 08 12.34211	23 38 19.45	-01 37 37.3	20.2 704
2004 RZ ₄₃	2004 09 14.22617	22 54 34.01	-05 19 52.6		699	2004 RC ₄₆	2004 08 12.35199	23 38 19.19	-01 37 43.0	19.8 704
2004 RZ ₄₃	2004 09 14.24564	22 54 32.86	-05 19 55.8		699	2004 RC ₄₆	2004 08 12.36195	23 38 18.99	-01 37 49.3	20.2 704
2004 RQ ₄₄	2004 09 13.29366	22 53 46.31	-02 48 17.3	19.5 R	699	2004 RC ₄₆	2004 08 12.37179	23 38 18.83	-01 37 55.5	20.1 704
2004 RQ ₄₄	2004 09 13.31307	22 53 45.34	-02 48 21.4		699	2004 RC ₄₆	2004 08 12.38175	23 38 18.53	-01 38 01.8	20.5 704
2004 RQ ₄₄	2004 09 13.33253	22 53 44.41	-02 48 24.2		699	2004 RC ₄₆	2004 09 13.29043	23 20 52.58	-08 09 00.7	19.1 R 699
2004 RQ ₄₄	2004 09 13.35197	22 53 43.42	-02 48 28.3		699	2004 RC ₄₆	2004 09 13.30984	23 20 51.84	-08 09 15.9	699
2004 RT ₄₄	2004 09 13.29205	22 59 06.33	-07 45 18.5	18.9 R	699	2004 RC ₄₆	2004 09 13.32929	23 20 51.03	-08 09 30.3	699
2004 RT ₄₄	2004 09 13.31146	22 59 05.21	-07 45 20.0		699	2004 RC ₄₆	2004 09 13.34874	23 20 50.28	-08 09 45.3	699
2004 RT ₄₄	2004 09 13.33091	22 59 04.15	-07 45 18.8		699	2004 RC ₄₆	2004 09 14.18479	23 20 17.86	-08 20 13.8	19.2 R 699
2004 RT ₄₄	2004 09 13.35036	22 59 03.00	-07 45 18.4		699	2004 RC ₄₆	2004 09 14.20426	23 20 16.98	-08 20 27.8	699
2004 RX ₄₄										

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2004 RN ₄₆	2004 09 13.34306	23 22 57.78	-05 30 43.8		699	2004 RN ₄₇	2004 09 13.30094	23 25 23.93	-03 07 42.4		699
2004 RQ ₄₆	1999 03 19.35804	11 49 44.26	-00 13 08.8	21.0 V	691	2004 RN ₄₇	2004 09 13.32038	23 25 22.84	-03 07 41.0		699
2004 RQ ₄₆	1999 03 19.37900	11 49 43.02	-00 13 03.9	21.2 V	691	2004 RN ₄₇	2004 09 13.33982	23 25 21.70	-03 07 40.0		699
2004 RQ ₄₆	1999 03 19.40574	11 49 41.38	-00 12 58.4	21.1 V	691	2004 RN ₄₇	2004 09 14.17668	23 24 37.18	-03 06 46.7	17.1 R	699
2004 RQ ₄₆	1999 03 20.29174	11 48 48.932	-00 09 40.33	21.02V	645	2004 RN ₄₇	2004 09 14.19614	23 24 36.11	-03 06 45.7		699
2004 RQ ₄₆	1999 03 20.29521	11 48 48.722	-00 09 39.56	21.72	645	2004 RN ₄₇	2004 09 14.21563	23 24 35.00	-03 06 44.2		699
2004 RQ ₄₆	1999 03 22.28496	11 46 50.496	-00 02 15.19	21.18V	645	2004 RN ₄₇	2004 09 14.23510	23 24 33.91	-03 06 43.1		699
2004 RQ ₄₆	1999 03 22.28843	11 46 50.285	-00 02 14.46	22.03	645	2004 RQ ₄₇	2004 09 13.28476	23 23 44.71	-04 44 19.1	18.9 R	699
2004 RQ ₄₆	2000 10 01.16947	23 36 58.14	-00 11 02.4	19.6	704	2004 RQ ₄₇	2004 09 13.30418	23 23 43.69	-04 44 31.2		699
2004 RQ ₄₆	2000 10 01.18475	23 36 57.23	-00 11 04.5	19.9	704	2004 RQ ₄₇	2004 09 13.32362	23 23 42.81	-04 44 43.1		699
2004 RQ ₄₆	2000 10 01.19983	23 36 56.46	-00 11 05.4	20.1	704	2004 RQ ₄₇	2004 09 13.34306	23 23 41.61	-04 44 54.3		699
2004 RQ ₄₆	2000 10 01.21490	23 36 55.63	-00 11 06.5	20.1	704	2004 RQ ₄₇	2004 09 14.17911	23 23 02.35	-04 53 19.4	19.0 R	699
2004 RQ ₄₆	2000 10 01.22998	23 36 54.82	-00 11 07.3	19.6	704	2004 RQ ₄₇	2004 09 14.19857	23 23 01.51	-04 53 33.1		699
2004 RQ ₄₆	2004 08 12.34281	23 46 32.83	-04 49 53.3	19.9	704	2004 RQ ₄₇	2004 09 14.21806	23 23 00.50	-04 53 43.8		699
2004 RQ ₄₆	2004 08 12.35269	23 46 32.56	-04 49 52.2	20.9	704	2004 RQ ₄₇	2004 09 14.23753	23 22 59.48	-04 53 54.9		699
2004 RQ ₄₆	2004 08 12.36265	23 46 32.20	-04 49 51.5	20.7	704	2004 RR ₄₇	2004 09 14.17668	23 22 58.00	-04 04 18.0	18.0 R	699
2004 RQ ₄₆	2004 08 12.37249	23 46 31.92	-04 49 50.6	20.3	704	2004 RR ₄₇	2004 09 14.19614	23 22 56.98	-04 04 21.0		699
2004 RQ ₄₆	2004 08 12.38246	23 46 31.60	-04 49 50.0	20.3	704	2004 RR ₄₇	2004 09 14.21563	23 22 56.03	-04 04 23.8		699
2004 RQ ₄₆	2004 09 13.28476	23 19 30.91	-04 51 36.0	18.7 R	699	2004 RR ₄₇	2004 09 14.23510	23 22 55.03	-04 04 27.1		699
2004 RQ ₄₆	2004 09 13.30418	23 19 29.83	-04 51 34.2		699	2004 RT ₄₇	2004 09 14.17911	23 23 40.85	-04 30 22.5	18.1 R	699
2004 RQ ₄₆	2004 09 13.32362	23 19 28.53	-04 51 37.5		699	2004 RT ₄₇	2004 09 14.19857	23 23 39.81	-04 30 25.0		699
2004 RQ ₄₆	2004 09 13.34306	23 19 27.30	-04 51 35.5		699	2004 RT ₄₇	2004 09 14.21806	23 23 38.83	-04 30 28.5		699
2004 RS ₄₆	2004 09 14.17911	23 20 06.34	-04 25 23.9	18.7 R	699	2004 RT ₄₇	2004 09 14.23753	23 23 37.72	-04 30 31.4		699
2004 RS ₄₆	2004 09 14.19857	23 20 05.46	-04 25 26.9		699	2004 RU ₄₇	1999 05 09.33459	15 33 54.21	-21 18 34.3	18.5 R	699
2004 RS ₄₆	2004 09 14.21806	23 20 04.28	-04 25 31.7		699	2004 RU ₄₇	1999 05 09.34478	15 33 53.62	-21 18 33.2		699
2004 RS ₄₆	2004 09 14.23753	23 20 03.34	-04 25 35.7		699	2004 RU ₄₇	1999 05 09.35495	15 33 53.18	-21 18 32.5		699
2004 RV ₄₆	2004 09 13.28233	23 17 48.82	-03 24 21.0	19.4 R	699	2004 RU ₄₇	1999 05 18.22834	15 26 23.16	-21 01 54.6	18.4	704
2004 RV ₄₆	2004 09 13.30175	23 17 47.81	-03 24 27.4		699	2004 RU ₄₇	1999 05 18.24250	15 26 22.41	-21 01 52.3	17.7	704
2004 RV ₄₆	2004 09 13.32119	23 17 46.83	-03 24 33.2		699	2004 RU ₄₇	1999 05 18.25650	15 26 21.58	-21 01 51.0	17.7	704
2004 RV ₄₆	2004 09 13.34063	23 17 45.83	-03 24 39.1		699	2004 RU ₄₇	1999 05 18.27054	15 26 20.83	-21 01 48.4	18.2	704
2004 RW ₄₆	2004 09 13.28233	23 17 23.39	-04 05 33.1	19.1 R	699	2004 RU ₄₇	1999 05 18.28451	15 26 19.96	-21 01 47.4	18.4	704
2004 RW ₄₆	2004 09 13.30175	23 17 22.25	-04 05 39.2		699	2004 RU ₄₇	2004 09 13.28476	23 24 13.94	-04 45 39.8	19.1 R	699
2004 RW ₄₆	2004 09 13.32119	23 17 21.09	-04 05 45.7		699	2004 RU ₄₇	2004 09 13.30418	23 24 12.97	-04 45 47.3		699
2004 RW ₄₆	2004 09 13.34063	23 17 20.01	-04 05 51.7		699	2004 RU ₄₇	2004 09 13.32362	23 24 11.86	-04 45 52.9		699
2004 RW ₄₆	2004 09 14.17668	23 16 33.94	-04 10 26.4	19.0 R	699	2004 RU ₄₇	2004 09 13.34306	23 24 10.72	-04 45 58.1		699
2004 RW ₄₆	2004 09 14.19614	23 16 32.83	-04 10 32.7		699	2004 RX ₄₇	2004 09 13.28556	23 26 22.05	-05 10 40.4	18.6 R	699
2004 RW ₄₆	2004 09 14.21563	23 16 31.68	-04 10 38.2		699	2004 RX ₄₇	2004 09 13.30498	23 26 21.15	-05 10 47.9		699
2004 RW ₄₆	2004 09 14.23510	23 16 30.59	-04 10 44.3		699	2004 RX ₄₇	2004 09 13.32444	23 26 20.31	-05 10 54.4		699
2004 RX ₄₆	2004 09 13.28233	23 18 31.17	-03 29 42.4	18.2 R	699	2004 RX ₄₇	2004 09 13.34388	23 26 19.44	-05 11 00.0		699
2004 RX ₄₆	2004 09 13.30175	23 18 30.24	-03 29 50.4		699	2004 RZ ₄₇	2004 09 13.28556	23 26 23.90	-04 34 49.5	19.0 R	699
2004 RX ₄₆	2004 09 13.32119	23 18 29.23	-03 29 58.6		699	2004 RZ ₄₇	2004 09 13.30498	23 26 23.00	-04 34 57.6		699
2004 RX ₄₆	2004 09 13.34063	23 18 28.32	-03 30 06.3		699	2004 RZ ₄₇	2004 09 13.32444	23 26 22.07	-04 35 06.3		699
2004 RY ₄₆	2004 09 14.17668	23 17 45.86	-03 59 11.6	18.6 R	699	2004 RZ ₄₇	2004 09 13.34388	23 26 21.09	-04 35 14.3		699
2004 RY ₄₆	2004 09 14.19614	23 17 44.80	-03 59 22.2		699	2004 RZ ₄₇	2004 09 14.17992	23 25 42.69	-04 41 12.3	19.1 R	699
2004 RY ₄₆	2004 09 14.21563	23 17 43.93	-03 59 33.2		699	2004 RZ ₄₇	2004 09 14.19938	23 25 41.71	-04 41 21.8		699
2004 RY ₄₆	2004 09 14.23510	23 17 42.87	-03 59 45.1		699	2004 RZ ₄₇	2004 09 14.21888	23 25 40.62	-04 41 30.5		699
2004 RZ ₄₆	2004 09 13.28233	23 19 02.12	-04 05 37.6	19.0 R	699	2004 RZ ₄₇	2004 09 14.23834	23 25 39.82	-04 41 38.6		699
2004 RZ ₄₆	2004 09 13.30175	23 19 01.26	-04 05 45.5		699	2004 RA ₄₈	2004 09 13.28556	23 27 31.79	-04 20 26.1	19.1 R	699
2004 RZ ₄₆	2004 09 13.32119	23 19 00.35	-04 05 52.1		699	2004 RA ₄₈	2004 09 13.30498	23 27 31.01	-04 20 36.3		699
2004 RZ ₄₆	2004 09 13.34063	23 18 59.52	-04 05 59.2		699	2004 RA ₄₈	2004 09 13.32444	23 27 30.09	-04 20 45.3		699
2004 RA ₄₇	2004 09 13.28233	23 18 09.12	-03 12 17.5	19.5 R	699	2004 RA ₄₈	2004 09 13.34388	23 27 29.38	-04 20 53.6		699
2004 RA ₄₇	2004 09 13.30175	23 18 08.08	-03 12 23.7		699	2004 RB ₄₈	2004 09 14.17992	23 26 20.61	-05 06 13.6	18.5 R	699
2004 RA ₄₇	2004 09 13.32119	23 18 06.84	-03 12 28.9		699	2004 RB ₄₈	2004 09 14.19938	23 26 19.66	-05 06 23.0		699
2004 RA ₄₇	2004 09 13.34063	23 18 05.75	-03 12 34.8		699	2004 RB ₄₈	2004 09 14.21888	23 26 18.71	-05 06 29.7		699
2004 RC ₄₇	2004 09 13.28233	23 20 00.56	-03 13 41.3	18.6 R	699	2004 RB ₄₈	2004 09 14.23834	23 26 17.73	-05 06 39.1		699
2004 RC ₄₇	2004 09 13.30175	23 19 59.78	-03 13 48.8		699	2004 RD ₄₈	2004 09 13.29043	23 21 37.72	-07 27 48.5	17.8 R	699
2004 RC ₄₇	2004 09 13.32119	23 19 58.96	-03 13 57.3		699	2004 RD ₄₈	2004 09 13.30984	23 21 36.79	-07 27 55.7		699
2004 RC ₄₇	2004 09 13.34063	23 19 58.18	-03 14 05.2		699	2004 RD ₄₈	2004 09 13.32929	23 21 35.92	-07 28 01.2		699
2004 RC ₄₇	2004 09 14.17668	23 19 25.20	-03 20 02.6	18.7 R	699	2004 RD ₄₈	2004 09 13.34874	23 21 34.99	-07 28 07.2		699
2004 RC ₄₇	2004 09 14.19614	23 19 24.38	-03 20 09.9		699	2004 RD ₄₈	2004 09 14.18479	23 20 58.84	-07 32 33.2	17.6 R	699
2004 RC ₄₇	2004 09 14.21563	23 19 23.52	-03 20 18.3		699	2004 RD ₄₈	2004 09 14.20426	23 20 57.94	-07 32 40.1		699
2004 RC ₄₇	2004 09 14.23510	23 19 22.75	-03 20 27.2		699	2004 RD ₄₈	2004 09 14.22374	23 20 57.06	-07 32 46.1		699
2004 RD ₄₇	2004 09 13.28233	23 19 21.98	-02 39 50.6	19.1 R	699	2004 RD ₄₈	2004 09 14.24321	23 20 56.17	-07 32 52.4		699
2004 RD ₄₇	2004 09 13.30175	23 19 20.83	-02 39 52.1		699	2004 RC ₄₈	2004 09 13.28962	23 27 01.23	-08 06 40.1	19.1 R	699
2004 RD ₄₇	2004 09 13.32119	23 19 19.69	-02 39 53.1		699	2004 RC ₄₈	2004 09 13.30903	23 27 00.41	-08 06 56.8		699
2004 RD ₄₇	2004 09 13.34063	23 19 18.45	-02 39 54.1		699	2004 RC ₄₈	2004 09 13.32848	23 26 59.71	-08 07 12.4		699
2004 RD ₄₇	2004 09 14.17668	23 18 31.48	-02 40 43.9	19.1 R	699	2004 RC ₄₈	2004 09 13.34793	23 26 58.96	-08 07 28.8		699
2004 RD ₄₇	2004 09 14.19614	23 18 30.28	-02 40 43.1		699	2004 RH ₄₈	2004 09 14.18398	23 26 27.11	-07 28 11.4	18.6 R	699
2004 RD ₄₇	2004 09 14.21563	23 18 29.28	-02 40 44.5		699	2004 RH ₄₈	2004 09 14.20344	23 26 26.22	-07 28 19.5		699
2004 RD ₄₇	2004 09 14.23510	23 18 28.15	-02 40 45.9		699	2004 RH ₄₈	2004 09 14.22293	23 26 25.18	-07 28 25.9		699
2004 RD ₄₇	2004 09 23.20158	23 10 22.37	-02 48 53.3	20.1 V	691	2004 RH ₄₈	2004 09 14.24240	23 26 24.21	-07 28 36.6		699
2004 RD ₄₇	2004 09 23.22865	23 10 20.92	-02 48 54.4								

2004 RQ ₄₈	2004 09 14.24240	23 26 46.48	-08 24 36.0		699	2004 RG ₅₀	2004 08 11.34333	23 50 41.22	+01 35 47.3	19.8	704
2004 RT ₄₈	2004 09 13.28962	23 28 00.24	-07 58 21.0	19.2 R	699	2004 RG ₅₀	2004 08 11.35324	23 50 41.14	+01 35 41.3	19.9	704
2004 RT ₄₈	2004 09 13.30903	23 27 59.32	-07 58 30.1		699	2004 RG ₅₀	2004 08 11.36309	23 50 41.12	+01 35 35.2	19.7	704
2004 RT ₄₈	2004 09 13.32848	23 27 58.20	-07 58 38.9		699	2004 RG ₅₀	2004 08 11.37302	23 50 41.12	+01 35 29.9	19.9	704
2004 RT ₄₈	2004 09 13.34793	23 27 57.34	-07 58 47.3		699	2004 RG ₅₀	2004 09 13.28638	23 38 03.51	-05 57 46.8	18.1 R	699
2004 RW ₄₈	2004 09 14.18398	23 26 51.76	-08 17 09.4	18.4 R	699	2004 RG ₅₀	2004 09 13.30579	23 38 02.74	-05 58 03.6		699
2004 RW ₄₈	2004 09 14.20344	23 26 50.45	-08 17 11.9		699	2004 RG ₅₀	2004 09 13.32524	23 38 01.98	-05 58 20.7		699
2004 RW ₄₈	2004 09 14.22293	23 26 49.25	-08 17 13.7		699	2004 RG ₅₀	2004 09 13.34469	23 38 01.21	-05 58 38.9		699
2004 RW ₄₈	2004 09 14.24240	23 26 47.94	-08 17 15.0		699	2004 RG ₅₀	2004 09 14.18075	23 37 30.69	-06 11 11.4	18.4 R	699
2004 RY ₄₈	2004 09 13.28962	23 29 49.00	-08 01 19.7	18.6 R	699	2004 RG ₅₀	2004 09 14.20019	23 37 29.88	-06 11 29.0		699
2004 RY ₄₈	2004 09 13.30903	23 29 48.05	-08 01 25.6		699	2004 RG ₅₀	2004 09 14.21969	23 37 29.13	-06 11 47.0		699
2004 RY ₄₈	2004 09 13.32848	23 29 47.18	-08 01 31.5		699	2004 RG ₅₀	2004 09 14.23915	23 37 28.35	-06 12 03.6		699
2004 RY ₄₈	2004 09 13.34793	23 29 46.38	-08 01 37.5		699	2004 RH ₅₀	2004 09 13.28071	23 37 44.37	-04 15 35.0	19.0 R	699
2004 RY ₄₈	2004 09 14.18398	23 29 09.38	-08 05 46.5	18.9 R	699	2004 RH ₅₀	2004 09 13.30015	23 37 43.38	-04 15 39.0		699
2004 RY ₄₈	2004 09 14.20344	23 29 08.49	-08 05 51.4		699	2004 RH ₅₀	2004 09 13.31957	23 37 42.64	-04 15 41.5		699
2004 RY ₄₈	2004 09 14.22293	23 29 07.70	-08 05 57.7		699	2004 RH ₅₀	2004 09 13.33901	23 37 41.67	-04 15 45.6		699
2004 RY ₄₈	2004 09 14.24240	23 29 06.78	-08 06 03.1		699	2004 RH ₅₀	2004 09 14.18075	23 37 04.38	-04 18 43.8	18.9 R	699
2004 RD ₄₉	2004 09 13.28556	23 26 48.07	-05 58 45.5	19.1 R	699	2004 RH ₅₀	2004 09 14.20019	23 37 03.48	-04 18 46.5		699
2004 RD ₄₉	2004 09 13.30498	23 26 46.89	-05 58 49.0		699	2004 RH ₅₀	2004 09 14.21969	23 37 02.59	-04 18 51.7		699
2004 RD ₄₉	2004 09 13.32444	23 26 45.63	-05 58 50.2		699	2004 RH ₅₀	2004 09 14.23915	23 37 01.72	-04 18 56.2		699
2004 RD ₄₉	2004 09 13.34388	23 26 44.49	-05 58 55.6		699	2004 RJ ₅₀	2004 08 27.32558	23 50 16.39	-02 39 35.0	19.3 R	699
2004 RE ₄₉	2004 09 13.28962	23 28 48.32	-07 13 41.2	18.8 R	699	2004 RJ ₅₀	2004 08 27.33855	23 50 16.02	-02 39 42.7		699
2004 RE ₄₉	2004 09 13.30903	23 28 47.25	-07 13 44.4		699	2004 RJ ₅₀	2004 08 27.35150	23 50 15.51	-02 39 47.2		699
2004 RE ₄₉	2004 09 13.32848	23 28 46.27	-07 13 49.2		699	2004 RJ ₅₀	2004 08 27.36445	23 50 15.02	-02 39 54.8		699
2004 RE ₄₉	2004 09 13.34793	23 28 45.11	-07 13 51.8		699	2004 RJ ₅₀	2004 09 13.28638	23 37 14.30	-05 03 54.1	18.5 R	699
2004 RE ₄₉	2004 09 14.18398	23 28 00.78	-07 16 25.0	18.8 R	699	2004 RJ ₅₀	2004 09 13.30579	23 37 13.17	-05 04 04.6		699
2004 RE ₄₉	2004 09 14.20344	23 27 59.70	-07 16 28.9		699	2004 RJ ₅₀	2004 09 13.32524	23 37 12.22	-05 04 14.3		699
2004 RE ₄₉	2004 09 14.22293	23 27 58.63	-07 16 33.8		699	2004 RJ ₅₀	2004 09 13.34469	23 37 11.19	-05 04 24.9		699
2004 RE ₄₉	2004 09 14.24240	23 27 57.49	-07 16 36.6		699	2004 RJ ₅₀	2004 09 14.17992	23 36 29.36	-05 11 39.0	18.4 R	699
2004 RF ₄₉	2004 09 13.28556	23 30 02.88	-06 19 17.6	18.8 R	699	2004 RJ ₅₀	2004 09 14.19938	23 36 28.33	-05 11 50.2		699
2004 RF ₄₉	2004 09 13.30498	23 30 01.74	-06 19 16.6		699	2004 RJ ₅₀	2004 09 14.21888	23 36 27.27	-05 11 59.5		699
2004 RF ₄₉	2004 09 13.32444	23 30 00.64	-06 19 15.2		699	2004 RJ ₅₀	2004 09 14.23834	23 36 26.25	-05 12 10.5		699
2004 RF ₄₉	2004 09 13.34388	23 29 59.58	-06 19 14.2		699	2004 RK ₅₀	2004 09 13.28638	23 37 45.55	-04 38 01.9	19.0 R	699
2004 RF ₄₉	2004 09 14.17992	23 29 16.48	-06 18 32.9	18.3 R	699	2004 RK ₅₀	2004 09 13.30579	23 37 44.50	-04 38 07.2		699
2004 RF ₄₉	2004 09 14.19938	23 29 15.39	-06 18 31.8		699	2004 RK ₅₀	2004 09 13.32524	23 37 43.35	-04 38 12.3		699
2004 RF ₄₉	2004 09 14.21888	23 29 14.43	-06 18 31.2		699	2004 RK ₅₀	2004 09 13.34469	23 37 42.38	-04 38 17.9		699
2004 RF ₄₉	2004 09 14.23834	23 29 13.25	-06 18 30.1		699	2004 RL ₅₀	2004 09 13.28638	23 38 30.17	-05 27 32.1		699
2004 RK ₄₉	2004 09 13.28556	23 31 49.87	-05 58 12.4	19.1 R	699	2004 RL ₅₀	2004 09 13.30579	23 38 29.25	-05 27 41.6		699
2004 RK ₄₉	2004 09 13.30498	23 31 48.84	-05 58 21.6		699	2004 RL ₅₀	2004 09 13.32524	23 38 28.24	-05 27 49.9		699
2004 RK ₄₉	2004 09 13.32444	23 31 47.86	-05 58 29.3		699	2004 RL ₅₀	2004 09 13.34469	23 38 27.32	-05 28 00.0		699
2004 RK ₄₉	2004 09 13.34388	23 31 46.76	-05 58 37.8		699	2004 RL ₅₀	2004 09 14.18075	23 37 50.58	-05 34 40.6	18.4 R	699
2004 RO ₄₉	2004 09 13.28556	23 35 16.27	-05 55 16.6	18.7 R	699	2004 RL ₅₀	2004 09 14.20019	23 37 49.69	-05 34 50.3		699
2004 RO ₄₉	2004 09 13.30498	23 35 15.21	-05 55 26.8		699	2004 RL ₅₀	2004 09 14.21969	23 37 48.78	-05 34 59.0		699
2004 RO ₄₉	2004 09 13.32444	23 35 14.20	-05 55 36.0		699	2004 RL ₅₀	2004 09 14.23915	23 37 47.81	-05 35 09.0		699
2004 RO ₄₉	2004 09 13.34388	23 35 13.13	-05 55 46.8		699	2004 RN ₅₀	1996 04 17.44218	15 15 05.41	-08 19 30.0	20.1 V	691
2004 RO ₄₉	2004 09 14.17992	23 34 32.83	-06 02 56.5	18.7 R	699	2004 RN ₅₀	1996 04 17.47165	15 15 03.97	-08 19 19.1		691
2004 RO ₄₉	2004 09 14.19938	23 34 31.74	-06 03 06.7		699	2004 RN ₅₀	2004 09 13.28638	23 40 30.41	-04 36 27.3	18.2 R	699
2004 RO ₄₉	2004 09 14.21888	23 34 30.76	-06 03 17.4		699	2004 RN ₅₀	2004 09 13.30579	23 40 29.43	-04 36 38.8		699
2004 RO ₄₉	2004 09 14.23834	23 34 29.80	-06 03 26.7		699	2004 RN ₅₀	2004 09 13.32524	23 40 28.44	-04 36 51.6		699
2004 RP ₄₉	2004 09 13.28556	23 36 01.33	-05 55 19.9	19.2 R	699	2004 RN ₅₀	2004 09 13.34469	23 40 27.43	-04 37 03.7		699
2004 RP ₄₉	2004 09 13.30498	23 36 00.26	-05 55 22.0		699	2004 RN ₅₀	2004 09 14.18075	23 39 47.54	-04 45 41.9	18.3 R	699
2004 RP ₄₉	2004 09 13.32444	23 35 59.23	-05 55 23.0		699	2004 RN ₅₀	2004 09 14.20019	23 39 46.59	-04 45 54.4		699
2004 RP ₄₉	2004 09 13.34388	23 35 58.14	-05 55 24.7		699	2004 RN ₅₀	2004 09 14.21969	23 39 45.62	-04 46 06.6		699
2004 RP ₄₉	2004 09 14.17992	23 35 15.25	-05 56 35.1	18.8 R	699	2004 RO ₅₀	2004 09 14.23915	23 39 44.61	-04 46 18.5		699
2004 RP ₄₉	2004 09 14.19938	23 35 14.20	-05 56 36.8		699	2004 RO ₅₀	2004 09 13.28556	23 33 07.14	-06 19 26.2	18.8 R	699
2004 RP ₄₉	2004 09 14.21888	23 35 13.18	-05 56 38.7		699	2004 RO ₅₀	2004 09 13.30498	23 33 05.91	-06 19 27.9		699
2004 RP ₄₉	2004 09 14.23834	23 35 12.06	-05 56 40.1		699	2004 RO ₅₀	2004 09 13.32444	23 33 04.61	-06 19 29.4		699
2004 RT ₄₉	2004 09 13.28556	23 33 40.00	-05 07 18.5	18.5 R	699	2004 RO ₅₀	2004 09 13.34388	23 33 03.34	-06 19 31.1		699
2004 RT ₄₉	2004 09 13.30498	23 33 39.14	-05 07 27.2		699	2004 RO ₅₀	2004 09 14.17992	23 32 11.63	-06 20 36.5	18.8 R	699
2004 RT ₄₉	2004 09 13.32444	23 33 38.20	-05 07 36.1		699	2004 RO ₅₀	2004 09 14.19938	23 32 10.36	-06 20 37.9		699
2004 RT ₄₉	2004 09 13.34388	23 33 37.44	-05 07 45.0		699	2004 RO ₅₀	2004 09 14.21888	23 32 09.11	-06 20 38.5		699
2004 RT ₄₉	2004 09 14.17992	23 33 03.40	-05 13 59.1	18.8 R	699	2004 RO ₅₀	2004 09 14.23834	23 32 07.88	-06 20 40.0		699
2004 RT ₄₉	2004 09 14.19938	23 33 02.57	-05 14 09.4		699	2004 RP ₅₀	2004 09 13.28962	23 34 30.37	-07 27 22.2	18.6 R	699
2004 RT ₄₉	2004 09 14.21888	23 33 01.78	-05 14 18.3		699	2004 RP ₅₀	2004 09 13.30903	23 34 29.38	-07 27 28.0		699
2004 RT ₄₉	2004 09 14.23834	23 33 00.77	-05 14 26.6		699	2004 RP ₅₀	2004 09 13.32848	23 34 28.39	-07 27 31.3		699
2004 RV ₄₉	2004 09 13.28556	23 34 01.75	-05 32 13.6	18.9 R	699	2004 RP ₅₀	2004 09 13.34793	23 34 27.34	-07 27 36.8		699
2004 RV ₄₉	2004 09 13.30498	23 34 00.85	-05 32 25.8		699	2004 RP ₅₀	2004 09 14.18398	23 33 45.06	-07 31 11.7	18.8 R	699
2004 RV ₄₉	2004 09 13.32444	23 33 59.83	-05 32 37.8		699	2004 RP ₅₀	2004 09 14.20344	23 33 44.00	-07 31 15.1		699
2004 RV ₄₉	2004 09 13.34388	23 33 58.85	-05 32 49.5		699	2004 RP ₅₀	2004 09 14.22293	23 33 42.93	-07 31 22.9		699
2004 RV ₄₉	2004 09 14.17992	23 33 20.26	-05 41 29.7	18.6 R	699	2004 RP ₅₀	2004 09 14.24240	23 33 41.95	-07 31 25.8		699
2004 RV ₄₉	2004 09 14.19938	23 33 19.35	-05 41 41.4		699	2004 RR ₅₀	2004 09 13.28556	23 34 15.70	-06 28 19.8	17.9 R	699
2004 RV ₄₉	2004 09 14.21888	23 33 18.35	-05 41 54.3		699	2004 RR ₅₀	2004 09 13.30498	23 34 14.58	-06 28 22.9		699
2004 RV _{49</}											

2004 RW ₅₀	2004 09 13.28880	23 38 56.30	-07 11 55.3	19.0 R	699	2004 RV ₅₁	2004 09 14.24158	23 43 14.20	-07 29 49.5		699
2004 RW ₅₀	2004 09 13.30822	23 38 55.58	-07 12 03.9		699	2004 RW ₅₁	2004 09 13.28880	23 45 26.21	-07 49 02.1	17.6 R	699
2004 RW ₅₀	2004 09 13.32768	23 38 54.63	-07 12 13.0		699	2004 RW ₅₁	2004 09 13.30822	23 45 25.51	-07 49 19.9		699
2004 RW ₅₀	2004 09 13.34711	23 38 53.86	-07 12 21.9		699	2004 RW ₅₁	2004 09 13.32768	23 45 24.75	-07 49 38.2		699
2004 RY ₅₀	2004 09 13.28962	23 32 14.71	-08 14 51.7	18.6 R	699	2004 RW ₅₁	2004 09 13.34711	23 45 23.98	-07 49 56.4		699
2004 RY ₅₀	2004 09 13.30903	23 32 13.68	-08 14 54.6		699	2004 RZ ₅₁	2004 09 13.28638	23 44 02.64	-06 05 34.5	19.1 R	699
2004 RY ₅₀	2004 09 13.32848	23 32 12.65	-08 14 59.8		699	2004 RZ ₅₁	2004 09 13.30579	23 44 01.67	-06 05 45.0		699
2004 RY ₅₀	2004 09 13.34793	23 32 11.74	-08 15 03.6		699	2004 RZ ₅₁	2004 09 13.32524	23 44 00.69	-06 05 53.9		699
2004 RZ ₅₀	2004 09 13.28962	23 32 47.81	-08 38 53.7	18.8 R	699	2004 RZ ₅₁	2004 09 13.34469	23 43 59.69	-06 06 03.3		699
2004 RZ ₅₀	2004 09 13.30903	23 32 46.90	-08 39 03.2		699	2004 RA ₅₂	2004 09 13.28638	23 45 25.22	-06 35 45.9	18.6 R	699
2004 RZ ₅₀	2004 09 13.32848	23 32 45.94	-08 39 15.1		699	2004 RA ₅₂	2004 09 13.30579	23 45 24.41	-06 35 56.6		699
2004 RZ ₅₀	2004 09 13.34793	23 32 45.00	-08 39 24.8		699	2004 RA ₅₂	2004 09 13.32524	23 45 23.61	-06 36 06.9		699
2004 RA ₅₁	2004 09 13.28962	23 33 17.21	-07 55 46.2	18.2 R	699	2004 RA ₅₂	2004 09 13.34469	23 45 22.81	-06 36 17.5		699
2004 RA ₅₁	2004 09 13.30903	23 33 16.21	-07 55 54.1		699	2004 RA ₅₂	2004 09 14.18075	23 44 48.97	-06 43 34.8	18.5 R	699
2004 RA ₅₁	2004 09 13.32848	23 33 15.21	-07 56 02.0		699	2004 RA ₅₂	2004 09 14.20019	23 44 48.13	-06 43 44.4		699
2004 RA ₅₁	2004 09 13.34793	23 33 14.16	-07 56 09.4		699	2004 RA ₅₂	2004 09 14.21969	23 44 47.26	-06 43 54.7		699
2004 RA ₅₁	2004 09 14.18398	23 32 34.15	-08 01 37.5	18.3 R	699	2004 RA ₅₂	2004 09 14.23915	23 44 46.48	-06 44 04.6		699
2004 RA ₅₁	2004 09 14.20344	23 32 33.04	-08 01 46.4		699	2004 RD ₅₂	2004 09 14.18075	23 46 26.17	-06 13 32.5	18.8 R	699
2004 RA ₅₁	2004 09 14.22293	23 32 32.14	-08 01 53.5		699	2004 RD ₅₂	2004 09 14.20019	23 46 25.28	-06 13 43.9		699
2004 RA ₅₁	2004 09 14.24240	23 32 31.11	-08 02 01.1		699	2004 RD ₅₂	2004 09 14.21969	23 46 24.54	-06 13 58.8		699
2004 RB ₅₁	2004 09 13.28962	23 33 38.82	-07 54 09.8	18.7 R	699	2004 RD ₅₂	2004 09 14.23915	23 46 23.71	-06 14 11.7		699
2004 RB ₅₁	2004 09 13.30903	23 33 37.65	-07 54 16.0		699	2004 RE ₅₂	2004 09 14.18075	23 46 37.54	-05 57 09.5	19.3 R	699
2004 RB ₅₁	2004 09 13.32848	23 33 36.58	-07 54 21.2		699	2004 RE ₅₂	2004 09 14.20019	23 46 36.71	-05 57 22.5		699
2004 RB ₅₁	2004 09 13.34793	23 33 35.53	-07 54 25.9		699	2004 RE ₅₂	2004 09 14.21969	23 46 35.72	-05 57 34.3		699
2004 RC ₅₁	2004 09 14.18398	23 35 18.02	-09 06 58.2	19.1 R	699	2004 RE ₅₂	2004 09 14.23915	23 46 34.89	-05 57 46.1		699
2004 RC ₅₁	2004 09 14.20344	23 35 17.24	-09 07 07.2		699	2004 RF ₅₂	2004 09 13.28638	23 47 02.36	-06 11 14.0	18.2 R	699
2004 RC ₅₁	2004 09 14.22293	23 35 16.36	-09 07 15.9		699	2004 RF ₅₂	2004 09 13.30579	23 47 01.33	-06 11 18.4		699
2004 RC ₅₁	2004 09 14.24240	23 35 15.55	-09 07 25.3		699	2004 RF ₅₂	2004 09 13.32524	23 47 00.34	-06 11 23.6		699
2004 RG ₅₁	2004 09 13.28880	23 42 15.23	-07 56 45.0	19.1 R	699	2004 RF ₅₂	2004 09 13.34469	23 46 59.29	-06 11 28.7		699
2004 RG ₅₁	2004 09 13.30822	23 42 14.28	-07 56 52.4		699	2004 RF ₅₂	2004 09 14.18075	23 46 17.98	-06 15 04.2	18.3 R	699
2004 RG ₅₁	2004 09 13.32768	23 42 13.34	-07 57 01.8		699	2004 RF ₅₂	2004 09 14.20019	23 46 16.94	-06 15 10.5		699
2004 RG ₅₁	2004 09 13.34711	23 42 12.37	-07 57 10.1		699	2004 RF ₅₂	2004 09 14.21969	23 46 15.96	-06 15 15.4		699
2004 RG ₅₁	2004 09 14.18317	23 41 35.54	-08 03 16.2	19.1 R	699	2004 RF ₅₂	2004 09 14.23915	23 46 14.89	-06 15 20.8		699
2004 RG ₅₁	2004 09 14.20263	23 41 34.76	-08 03 23.6		699	2004 RG ₅₂	2004 09 13.28638	23 47 23.68	-06 15 55.6	18.4 R	699
2004 RG ₅₁	2004 09 14.22212	23 41 33.84	-08 03 33.2		699	2004 RG ₅₂	2004 09 13.30579	23 47 22.82	-06 16 03.0		699
2004 RG ₅₁	2004 09 14.24158	23 41 32.88	-08 03 41.5		699	2004 RG ₅₂	2004 09 13.32524	23 47 21.80	-06 16 10.2		699
2004 RH ₅₁	2004 09 13.28880	23 41 46.99	-08 16 17.6	18.2 R	699	2004 RC ₅₂	2004 09 13.34469	23 47 20.83	-06 16 17.3		699
2004 RH ₅₁	2004 09 13.30822	23 41 45.88	-08 16 22.4		699	2004 RH ₅₂	2004 09 14.18075	23 45 48.15	-04 59 55.1	18.2 R	699
2004 RH ₅₁	2004 09 13.32768	23 41 44.84	-08 16 26.7		699	2004 RH ₅₂	2004 09 14.20019	23 45 46.88	-04 59 53.7		699
2004 RH ₅₁	2004 09 13.34711	23 41 43.75	-08 16 32.2		699	2004 RH ₅₂	2004 09 14.21969	23 45 45.54	-04 59 51.2		699
2004 RJ ₅₁	2004 09 13.28880	23 42 22.40	-08 14 59.4	17.7 R	699	2004 RH ₅₂	2004 09 14.23915	23 45 44.25	-04 59 49.3		699
2004 RJ ₅₁	2004 09 13.30822	23 42 21.34	-08 15 04.0		699	2004 RL ₅₂	2004 09 13.28071	23 38 32.53	-03 31 38.3	18.7 R	699
2004 RJ ₅₁	2004 09 13.32768	23 42 20.25	-08 15 08.2		699	2004 RL ₅₂	2004 09 13.30015	23 38 31.44	-03 31 40.3		699
2004 RJ ₅₁	2004 09 13.34711	23 42 19.11	-08 15 13.2		699	2004 RL ₅₂	2004 09 13.31957	23 38 30.24	-03 31 42.9		699
2004 RK ₅₁	2004 09 13.28880	23 44 13.54	-08 25 12.1	18.2 R	699	2004 RL ₅₂	2004 09 13.33901	23 38 29.02	-03 31 45.6		699
2004 RK ₅₁	2004 09 13.30822	23 44 12.66	-08 25 19.7		699	2004 RO ₅₂	2004 09 13.28071	23 44 25.70	-03 39 13.3	18.9 R	699
2004 RK ₅₁	2004 09 13.32768	23 44 11.70	-08 25 27.0		699	2004 RO ₅₂	2004 09 13.30015	23 44 24.99	-03 39 21.6		699
2004 RK ₅₁	2004 09 13.34711	23 44 10.80	-08 25 35.2		699	2004 RO ₅₂	2004 09 13.31957	23 44 24.07	-03 39 32.0		699
2004 RM ₅₁	2004 09 14.18075	23 40 13.18	-06 04 40.1	19.2 R	699	2004 RO ₅₂	2004 09 13.33901	23 44 23.37	-03 39 41.6		699
2004 RM ₅₁	2004 09 14.20019	23 40 12.12	-06 04 45.3		699	2004 RQ ₅₂	2004 09 13.28071	23 44 23.07	-03 50 38.3	19.2 R	699
2004 RM ₅₁	2004 09 14.21969	23 40 10.97	-06 04 48.5		699	2004 RQ ₅₂	2004 09 13.30015	23 44 22.16	-03 50 42.9		699
2004 RM ₅₁	2004 09 14.23915	23 40 10.10	-06 04 56.2		699	2004 RQ ₅₂	2004 09 13.31957	23 44 21.25	-03 50 47.5		699
2004 RN ₅₁	2004 09 13.28638	23 41 21.72	-06 15 10.9	18.6 R	699	2004 RQ ₅₂	2004 09 13.33901	23 44 20.39	-03 50 50.7		699
2004 RN ₅₁	2004 09 13.30579	23 41 20.83	-06 15 17.4		699	2004 RY ₅₂	2003 03 30.25224	11 16 38.56	+06 45 42.1	20.8 R	1 695
2004 RN ₅₁	2004 09 13.32524	23 41 19.88	-06 15 23.6		699	2004 RY ₅₂	2003 03 30.35207	11 16 33.31	+06 46 16.3		695
2004 RN ₅₁	2004 09 13.34469	23 41 19.00	-06 15 28.7		699	2004 RY ₅₂	2004 11 16.85501	23 37 48.09	-05 27 56.5	20.2 R	1 938
2004 RN ₅₁	2004 09 14.18075	23 40 41.89	-06 19 31.9	18.5 R	699	2004 RC ₅₃	1999 07 13.29946	20 44 29.73	-07 31 52.7	19.3 R	704
2004 RN ₅₁	2004 09 14.20019	23 40 40.96	-06 19 37.9		699	2004 RC ₅₃	1999 07 13.31192	20 44 29.27	-07 31 55.2	19.5 R	704
2004 RN ₅₁	2004 09 14.21969	23 40 40.11	-06 19 44.8		699	2004 RC ₅₃	1999 07 13.32440	20 44 28.71	-07 31 59.8	20.3 R	704
2004 RN ₅₁	2004 09 14.23915	23 40 39.12	-06 19 49.0		699	2004 RC ₅₃	1999 07 13.34914	20 44 27.69	-07 32 07.3	19.5 R	704
2004 RO ₅₁	2004 09 13.28638	23 41 33.28	-05 56 51.2	18.8 R	699	2004 RC ₅₃	2002 02 11.23713	08 57 23.16	+11 15 03.6	20.0 R	704
2004 RO ₅₁	2004 09 13.30579	23 41 32.15	-05 56 57.2		699	2004 RC ₅₃	2002 02 11.25125	08 57 22.45	+11 15 08.2	20.2 R	704
2004 RO ₅₁	2004 09 13.32524	23 41 31.01	-05 57 02.5		699	2004 RC ₅₃	2002 02 11.26537	08 57 21.72	+11 15 12.4	20.1 R	704
2004 RO ₅₁	2004 09 13.34469	23 41 29.92	-05 57 07.6		699	2004 RC ₅₃	2002 02 11.27949	08 57 21.01	+11 15 17.5	20.0 R	704
2004 RP ₅₁	2004 09 14.18075	23 42 02.73	-06 10 49.8	18.9 R	699	2004 RC ₅₃	2002 02 11.29361	08 57 20.34	+11 15 22.4	20.2 R	704
2004 RP ₅₁	2004 09 14.20019	23 42 01.73	-06 11 01.4		699	2004 RE ₅₃	2004 09 14.18075	23 46 58.08	-07 05 10.7	18.7 R	699
2004 RP ₅₁	2004 09 14.21969	23 42 00.83	-06 11 14.3		699	2004 RE ₅₃	2004 09 14.20019	23 46 57.04	-07 05 18.1		699
2004 RP ₅₁	2004 09 14.23915	23 41 59.92	-06 11 26.2		699	2004 RE ₅₃	2004 09 14.21969	23 46 56.09	-07 05 24.5		699
2004 RR ₅₁	2004 09 13.28638	23 39 53.28	-06 52 01.7	18.6 R	699	2004 RE ₅₃	2004 09 14.23915	23 46 55.10	-07 05 30.8		699
2004 RR ₅₁	2004 09 13.30579	23 39 52.01	-06 52 02.9		699	2004 RH ₅₃	2002 04 14.23532	12 55 12.34	-00 45 34.9	20.6 R	644
2004 RR ₅₁	2004 09 13.32524	23 39 50.80	-06 52 04.1		699	2004 RH ₅₃	2002 04 14.25967	12 55 11.28	-00 45 29.3	20.3 R	644
2004 RR ₅₁	2004 09 13.34469	23 39 49.52	-06 52 05.4		699	2004 RH ₅₃	2002 04 14.29583	12 55			

2004 RD ₅₄	2004 09 14.24077	23 57 35.36	-07 39 17.8		699	2004 RT ₅₅	2004 09 14.39285	00 04 06.05	-06 22 41.0		699
2004 RK ₅₄	2004 09 14.34413	00 00 34.61	-06 18 44.2	18.7 R	699	2004 RW ₅₅	2004 09 14.34413	00 07 58.45	-06 29 45.4	18.6 R	699
2004 RK ₅₄	2004 09 14.36036	00 00 33.94	-06 18 50.1		699	2004 RW ₅₅	2004 09 14.36036	00 07 57.68	-06 29 49.5		699
2004 RK ₅₄	2004 09 14.37659	00 00 33.18	-06 18 55.7		699	2004 RW ₅₅	2004 09 14.37659	00 07 56.92	-06 29 53.4		699
2004 RK ₅₄	2004 09 14.39285	00 00 32.50	-06 19 02.8		699	2004 RW ₅₅	2004 09 14.39285	00 07 56.10	-06 29 58.6		699
2004 RM ₅₄	2004 09 13.28719	23 58 52.19	-04 53 53.1	18.1 R	699	2004 RX ₅₅	1995 03 29.32233	11 22 23.42	+09 09 46.3	21.3 V	691
2004 RM ₅₄	2004 09 13.30660	23 58 51.34	-04 54 07.4		699	2004 RX ₅₅	1995 03 29.34481	11 22 22.28	+09 09 53.5		691
2004 RM ₅₄	2004 09 13.32606	23 58 50.52	-04 54 23.4		699	2004 RX ₅₅	1995 03 29.36668	11 22 21.17	+09 09 59.9		691
2004 RM ₅₄	2004 09 13.34550	23 58 49.68	-04 54 37.7		699	2004 RY ₅₅	2000 05 09.24589	14 16 18.19	-28 32 22.9	18.5	704
2004 RM ₅₄	2004 09 14.18155	23 58 16.27	-05 05 21.9	18.2 R	699	2004 RY ₅₅	2000 05 09.25817	14 16 17.38	-28 32 17.2	18.6	704
2004 RM ₅₄	2004 09 14.20101	23 58 15.47	-05 05 37.3		699	2004 RY ₅₅	2000 05 09.27045	14 16 16.61	-28 32 13.6	18.7	704
2004 RM ₅₄	2004 09 14.22050	23 58 14.62	-05 05 52.0		699	2004 RY ₅₅	2000 05 09.28281	14 16 15.81	-28 32 08.2	18.6	704
2004 RM ₅₄	2004 09 14.23996	23 58 13.85	-05 06 07.1		699	2004 RY ₅₅	2001 09 25.34110	01 37 44.41	+21 04 45.8	20.5	704
2004 RO ₅₄	2004 09 13.27989	23 57 36.25	-03 58 35.5	18.3 R	699	2004 RY ₅₅	2001 09 25.35610	01 37 43.56	+21 04 45.3	20.2	704
2004 RO ₅₄	2004 09 13.29933	23 57 34.89	-03 58 37.4		699	2004 RY ₅₅	2001 09 25.37108	01 37 42.77	+21 04 44.5	19.7	704
2004 RO ₅₄	2004 09 13.31876	23 57 33.59	-03 58 38.5		699	2004 RY ₅₅	2001 10 20.44134	01 11 45.99	+19 40 56.4	20.6	644
2004 RO ₅₄	2004 09 13.33820	23 57 32.32	-03 58 41.1		699	2004 RY ₅₅	2001 10 20.46245	01 11 44.64	+19 40 49.3	20.1	644
2004 RO ₅₄	2004 09 14.17425	23 56 39.55	-03 59 55.7	18.3 R	699	2004 RY ₅₅	2001 10 20.48375	01 11 43.22	+19 40 41.8	19.9	644
2004 RO ₅₄	2004 09 14.19371	23 56 38.28	-03 59 57.4		699	2004 RY ₅₅	2003 02 08.48651	11 14 38.10	+00 41 14.6	20.6	608
2004 RO ₅₄	2004 09 14.21320	23 56 36.94	-04 00 00.1		699	2004 RY ₅₅	2003 02 08.49722	11 14 37.60	+00 41 13.9	20.8	608
2004 RO ₅₄	2004 09 14.23267	23 56 35.69	-04 00 01.7		699	2004 RY ₅₅	2003 02 08.50788	11 14 37.14	+00 41 13.1	21.1	608
2004 RS ₅₄	2004 09 14.18155	23 56 57.12	-05 39 56.0	17.8 R	699	2004 RY ₅₅	2003 02 21.30402	11 03 35.10	+00 38 08.8	19.0	644
2004 RS ₅₄	2004 09 14.20101	23 56 56.44	-05 40 10.0		699	2004 RY ₅₅	2003 02 21.37539	11 03 30.58	+00 38 12.4	19.0	644
2004 RS ₅₄	2004 09 14.22050	23 56 55.77	-05 40 24.4		699	2004 RY ₅₅	2003 02 21.44681	11 03 26.06	+00 38 15.6	19.1	644
2004 RS ₅₄	2004 09 14.23996	23 56 55.07	-05 40 38.3		699	2004 RY ₅₅	2003 03 07.30233	10 48 21.29	+01 01 32.9	19.0	704
2004 RW ₅₄	2004 09 13.28719	23 59 39.79	-05 14 01.9	18.9 R	699	2004 RY ₅₅	2003 03 07.31619	10 48 20.35	+01 01 35.2	19.3	704
2004 RW ₅₄	2004 09 13.30660	23 59 38.77	-05 14 11.9		699	2004 RY ₅₅	2003 03 07.33841	10 48 18.78	+01 01 38.4	18.8	704
2004 RW ₅₄	2004 09 13.32606	23 59 38.00	-05 14 20.7		699	2004 RY ₅₅	2003 03 07.35147	10 48 17.74	+01 01 40.6	19.7	704
2004 RW ₅₄	2004 09 13.34550	23 59 37.10	-05 14 30.8		699	2004 RY ₅₅	2003 03 07.36585	10 48 16.92	+01 01 41.4	18.9	704
2004 RA ₅₅	2000 09 24.35083	00 32 09.48	+03 02 39.1	19.7	704	2004 RY ₅₅	2003 03 31.23223	10 26 24.36	+01 59 17.6	19.1	704
2004 RA ₅₅	2000 09 24.36608	00 32 08.58	+03 02 36.8	19.4	704	2004 RY ₅₅	2003 03 31.24379	10 26 23.91	+01 59 18.5	19.4	704
2004 RA ₅₅	2000 09 24.37221	00 32 08.17	+03 02 34.8	19.9 V	691	2004 RY ₅₅	2003 03 31.26743	10 26 22.93	+01 59 20.8	19.8	704
2004 RA ₅₅	2000 09 24.39297	00 32 06.90	+03 02 31.9	20.0 V	691	2004 RY ₅₅	2003 03 31.27891	10 26 22.52	+01 59 22.8	19.4	704
2004 RA ₅₅	2000 09 24.39602	00 32 06.76	+03 02 32.1	19.4	704	2004 RY ₅₅	2004 08 11.34131	23 24 56.44	+00 41 42.7	20.6	704
2004 RA ₅₅	2000 09 24.41391	00 32 05.61	+03 02 28.9	19.8 V	691	2004 RY ₅₅	2004 08 11.35123	23 24 56.06	+00 41 43.3	20.3	704
2004 RA ₅₅	2000 10 01.19429	00 25 22.64	+02 45 53.1	17.1	704	2004 RY ₅₅	2004 08 11.36108	23 24 55.65	+00 41 42.6	20.0	704
2004 RA ₅₅	2000 10 01.20936	00 25 21.76	+02 45 50.3	16.9	704	2004 RY ₅₅	2004 08 11.37101	23 24 55.22	+00 41 42.1	20.7	704
2004 RA ₅₅	2000 10 01.22444	00 25 20.98	+02 45 47.5	17.2	704	2004 RY ₅₅	2004 09 13.27505	22 53 10.69	+00 28 05.4	18.9 R	699
2004 RA ₅₅	2004 09 13.27989	23 58 22.78	-03 13 08.4	19.0 R	699	2004 RY ₅₅	2004 09 13.29447	22 53 09.49	+00 28 08.8		699
2004 RA ₅₅	2004 09 13.29933	23 58 21.60	-03 13 11.5		699	2004 RY ₅₅	2004 09 13.31389	22 53 08.23	+00 28 14.1		699
2004 RA ₅₅	2004 09 13.31876	23 58 20.39	-03 13 14.4		699	2004 RY ₅₅	2004 09 13.33335	22 53 07.01	+00 28 19.8		699
2004 RA ₅₅	2004 09 13.33820	23 58 19.24	-03 13 17.0		699	2004 RY ₅₅	2004 09 14.16939	22 52 15.87	+00 31 21.9	19.0 R	699
2004 RA ₅₅	2004 09 14.17425	23 57 30.59	-03 15 11.7	19.0 R	699	2004 RY ₅₅	2004 09 14.18885	22 52 14.69	+00 31 24.6		699
2004 RA ₅₅	2004 09 14.19371	23 57 29.52	-03 15 13.6		699	2004 RY ₅₅	2004 09 14.20832	22 52 13.46	+00 31 30.0		699
2004 RA ₅₅	2004 09 14.21320	23 57 28.25	-03 15 16.4		699	2004 RY ₅₅	2004 09 14.22779	22 52 12.31	+00 31 35.5		699
2004 RA ₅₅	2004 09 14.23267	23 57 27.11	-03 15 18.5		699	2004 RD ₅₆	1993 01 21.36005	09 07 26.08	+19 47 19.6		691
2004 RB ₅₅	2004 08 12.29593	00 22 40.29	-03 31 11.1	19.6	704	2004 RD ₅₆	1993 01 21.39377	09 07 24.25	+19 47 23.8	20.3 V	691
2004 RB ₅₅	2004 08 12.31605	00 22 39.80	-03 31 09.1	19.7	704	2004 RD ₅₆	1993 01 21.42758	09 07 22.29	+19 47 27.9		691
2004 RB ₅₅	2004 08 12.32604	00 22 39.58	-03 31 06.4	20.1	704	2004 RD ₅₆	2002 01 11.33769	07 47 27.30	+27 02 10.6	21.1 V	691
2004 RB ₅₅	2004 08 12.33604	00 22 39.29	-03 31 05.2	19.8	704	2004 RD ₅₆	2002 01 11.37269	07 47 25.10	+27 02 12.6	20.4 V	691
2004 RB ₅₅	2004 09 13.27989	23 58 21.60	-03 01 00.7	18.6 R	699	2004 RD ₅₆	2002 01 11.39656	07 47 23.62	+27 02 14.1	21.6 V	691
2004 RB ₅₅	2004 09 13.29933	23 58 20.30	-03 01 00.7		699	2004 RC ₅₆	2004 09 13.29366	22 59 51.67	-03 10 00.7	19.4 R	699
2004 RB ₅₅	2004 09 13.31876	23 58 19.06	-03 01 00.3		699	2004 RC ₅₆	2004 09 13.31307	22 59 50.84	-03 10 19.1		699
2004 RB ₅₅	2004 09 13.33820	23 58 17.81	-03 01 00.4		699	2004 RC ₅₆	2004 09 13.33253	22 59 50.04	-03 10 35.6		699
2004 RB ₅₅	2004 09 14.17425	23 57 25.18	-03 00 53.2	18.6 R	699	2004 RC ₅₆	2004 09 13.35197	22 59 49.27	-03 10 52.5		699
2004 RB ₅₅	2004 09 14.19371	23 57 23.90	-03 00 51.8		699	2004 RC ₅₆	2004 09 14.18804	23 00 08.70	-02 27 23.9	19.1 R	699
2004 RB ₅₅	2004 09 14.21320	23 57 22.65	-03 00 53.1		699	2004 RC ₅₆	2004 09 14.20749	23 00 07.69	-02 27 33.4		699
2004 RB ₅₅	2004 09 14.23267	23 57 21.33	-03 00 52.4		699	2004 RO ₅₆	2004 09 14.22698	23 00 06.57	-02 27 43.8		699
2004 RC ₅₅	2004 09 13.27989	23 57 36.33	-02 39 47.8	18.2 R	699	2004 RO ₅₆	2004 09 14.24645	23 00 05.56	-02 27 53.7		699
2004 RC ₅₅	2004 09 13.29933	23 57 34.70	-02 39 41.9		699	2004 RR ₅₆	2004 09 13.29366	23 01 58.54	-02 28 54.0	18.9 R	699
2004 RC ₅₅	2004 09 13.31876	23 57 33.02	-02 39 35.7		699	2004 RR ₅₆	2004 09 13.31307	23 01 57.63	-02 29 00.5		699
2004 RC ₅₅	2004 09 13.33820	23 57 31.31	-02 39 29.1		699	2004 RR ₅₆	2004 09 13.33253	23 01 56.68	-02 29 06.7		699
2004 RE ₅₅	2004 09 14.26721	22 54 32.82	+01 43 15.9	19.3 R	699	2004 RR ₅₆	2004 09 13.35197	23 01 55.74	-02 29 11.6		699
2004 RE ₅₅	2004 09 14.28666	22 54 31.79	+01 43 12.3		699	2004 RR ₅₆	2004 09 14.18804	23 01 17.60	-02 33 36.8	19.0 R	699
2004 RE ₅₅	2004 09 14.30614	22 54 30.81	+01 43 08.3		699	2004 RR ₅₆	2004 09 14.20749	23 01 16.63	-02 33 41.2		699
2004 RE ₅₅	2004 09 14.32560	22 54 29.82	+01 43 05.9		699	2004 RR ₅₆	2004 09 14.22698	23 01 15.65	-02 33 48.1		699
2004 RH ₅₅	2004 09 14.34413	00 02 21.07	-05 15 02.7	18.8 R	699	2004 RR ₅₆	2004 09 14.24645	23 01 14.81	-02 33 53.6		699
2004 RH ₅₅	2004 09 14.36036	00 02 20.06	-05 15 10.7		699	2004 RS ₅₆	2004 09 14.34413	00 02 41.90	-06 51 57.3	18.5 R	699
2004 RH ₅₅	2004 09 14.37659	00 02 19.21	-05 15 18.1		699	2004 RS ₅₆	2004 09 14.36036	00 02 41.05	-06 52 00.5		699
2004 RH ₅₅	2004 09 14.39285	00 02 18.29	-05 15 25.5		699	2004 RS ₅₆	2004 09 14.37659	00 02 40.27	-06 52 04.7		699
2004 RJ ₅₅	2004 09 14.34413	00 07 12.86	-05 27 25.7	18.6 R	699	2004 RS ₅₆	2004 09 14.39285	00 02 39.36	-06 52 09.0		699

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2004 RK ₅₇	2004 09 14.34413	00 10 13.04	-06 03 08.3	17.8 R	699	2004 RX ₅₈	2004 09 13.33416	23 12 21.09	-00 19 07.5		699
2004 RK ₅₇	2004 09 14.36036	00 10 12.33	-06 03 14.1		699	2004 RA ₅₉	2004 09 14.34332	00 22 48.67	-04 51 07.7	18.9 R	699
2004 RK ₅₇	2004 09 14.37659	00 10 11.60	-06 03 20.1		699	2004 RA ₅₉	2004 09 14.35955	00 22 47.61	-04 51 03.5		699
2004 RK ₅₇	2004 09 14.39285	00 10 10.84	-06 03 25.9		699	2004 RA ₅₉	2004 09 14.37578	00 22 46.70	-04 51 01.2		699
2004 RM ₅₇	2004 09 14.34413	00 10 58.88	-05 23 35.6	18.1 R	699	2004 RA ₅₉	2004 09 14.39204	00 22 45.78	-04 50 58.5		699
2004 RM ₅₇	2004 09 14.36036	00 10 57.93	-05 23 31.2		699	2004 RC ₅₉	2004 09 14.34332	00 20 30.09	-04 26 08.6	17.5 R	699
2004 RM ₅₇	2004 09 14.37659	00 10 56.87	-05 23 29.8		699	2004 RC ₅₉	2004 09 14.35955	00 20 29.00	-04 26 06.6		699
2004 RM ₅₇	2004 09 14.39285	00 10 55.91	-05 23 26.8		699	2004 RC ₅₉	2004 09 14.37578	00 20 28.19	-04 26 05.4		699
2004 RN ₅₇	2004 09 14.34332	00 13 38.46	-06 01 51.8	18.7 R	699	2004 RC ₅₉	2004 09 14.39204	00 20 27.15	-04 26 04.8		699
2004 RN ₅₇	2004 09 14.35955	00 13 37.72	-06 01 55.4		699	2004 RE ₅₉	2004 09 14.34251	00 23 54.39	-05 32 50.9	18.1 R	699
2004 RN ₅₇	2004 09 14.37578	00 13 36.98	-06 01 59.5		699	2004 RE ₅₉	2004 09 14.35873	00 23 53.72	-05 33 01.8		699
2004 RN ₅₇	2004 09 14.39204	00 13 36.16	-06 02 04.1		699	2004 RE ₅₉	2004 09 14.37497	00 23 52.97	-05 33 11.7		699
2004 RO ₅₇	2004 09 14.34332	00 14 38.61	-06 36 29.7	18.8 R	699	2004 RE ₅₉	2004 09 14.39123	00 23 52.27	-05 33 22.5		699
2004 RO ₅₇	2004 09 14.35955	00 14 37.95	-06 36 39.0		699	2004 RF ₅₉	2004 09 14.34251	00 24 18.53	-05 17 24.6	18.2 R	699
2004 RO ₅₇	2004 09 14.37578	00 14 37.25	-06 36 49.3		699	2004 RF ₅₉	2004 09 14.35873	00 24 17.84	-05 17 31.4		699
2004 RO ₅₇	2004 09 14.39204	00 14 36.55	-06 36 59.7		699	2004 RF ₅₉	2004 09 14.37497	00 24 17.08	-05 17 37.3		699
2004 RP ₅₇	2004 09 14.26721	22 55 51.18	+02 03 47.3	17.8 R	699	2004 RF ₅₉	2004 09 14.39123	00 24 16.35	-05 17 43.2		699
2004 RP ₅₇	2004 09 14.28666	22 55 50.47	+02 03 33.5		699	2004 RC ₅₉	2004 09 14.26639	23 11 56.15	+01 58 29.9	19.4 R	699
2004 RP ₅₇	2004 09 14.30614	22 55 49.79	+02 03 18.6		699	2004 RC ₅₉	2004 09 14.28585	23 11 55.10	+01 58 25.6		699
2004 RP ₅₇	2004 09 14.32560	22 55 48.98	+02 03 05.3		699	2004 RC ₅₉	2004 09 14.30534	23 11 54.00	+01 58 21.3		699
2004 RQ ₅₇	2004 09 14.26721	22 54 39.97	+03 37 59.1	18.8 R	699	2004 RC ₅₉	2004 09 14.32479	23 11 52.95	+01 58 16.5		699
2004 RQ ₅₇	2004 09 14.28666	22 54 38.67	+03 37 59.5		699	2004 RJ ₅₉	2004 09 14.33035	00 23 43.05	-02 55 22.4	18.9 R	699
2004 RQ ₅₇	2004 09 14.30614	22 54 37.49	+03 37 59.9		699	2004 RJ ₅₉	2004 09 14.34657	00 23 42.25	-02 55 25.3		699
2004 RQ ₅₇	2004 09 14.32560	22 54 36.22	+03 38 00.2		699	2004 RJ ₅₉	2004 09 14.36281	00 23 41.28	-02 55 30.0		699
2004 RR ₅₇	2004 09 14.26721	22 59 18.57	+02 26 27.4	19.0 R	699	2004 RJ ₅₉	2004 09 14.37903	00 23 40.52	-02 55 33.3		699
2004 RR ₅₇	2004 09 14.28666	22 59 17.69	+02 26 19.3		699	2004 RL ₅₉	2004 09 14.33035	00 27 28.90	-04 02 09.6	18.6 R	699
2004 RR ₅₇	2004 09 14.30614	22 59 16.75	+02 26 12.1		699	2004 RL ₅₉	2004 09 14.34657	00 27 28.15	-04 02 18.7		699
2004 RR ₅₇	2004 09 14.32560	22 59 15.91	+02 26 04.2		699	2004 RL ₅₉	2004 09 14.36281	00 27 27.40	-04 02 28.8		699
2004 RS ₅₇	2004 09 14.32954	00 13 38.41	-04 13 47.8	18.7 R	699	2004 RL ₅₉	2004 09 14.37903	00 27 26.62	-04 02 37.5		699
2004 RS ₅₇	2004 09 14.34575	00 13 37.42	-04 13 51.2		699	2004 RN ₅₉	2004 09 14.34251	00 34 00.36	-04 26 09.3	18.2 R	699
2004 RS ₅₇	2004 09 14.36200	00 13 36.56	-04 13 54.5		699	2004 RN ₅₉	2004 09 14.35873	00 33 59.64	-04 26 14.5		699
2004 RS ₅₇	2004 09 14.37822	00 13 35.69	-04 13 58.6		699	2004 RN ₅₉	2004 09 14.37497	00 33 58.97	-04 26 20.9		699
2004 RT ₅₇	2004 09 14.26721	22 59 18.59	+01 26 01.5	19.3 R	699	2004 RN ₅₉	2004 09 14.39123	00 33 58.33	-04 26 27.7		699
2004 RT ₅₇	2004 09 14.28666	22 59 17.50	+01 25 59.7		699	2004 RQ ₅₉	2002 03 05.44452	12 56 36.65	-01 39 30.2	21.7 V	291
2004 RT ₅₇	2004 09 14.30614	22 59 16.53	+01 25 57.9		699	2004 RQ ₅₉	2002 03 05.46500	12 56 35.88	-01 39 28.5	21.5 V	291
2004 RT ₅₇	2004 09 14.32560	22 59 15.56	+01 25 57.5		699	2004 RQ ₅₉	2002 03 05.48527	12 56 35.14	-01 39 26.5	21.8 V	291
2004 RV ₅₇	2004 09 14.26721	23 00 10.04	+01 46 54.5	19.3 R	699	2004 RQ ₅₉	2002 04 07.06748	12 32 00.88	-00 36 20.3	18.9 R	1 807
2004 RV ₅₇	2004 09 14.28666	23 00 08.97	+01 46 52.3		699	2004 RQ ₅₉	2002 04 07.12220	12 31 58.19	-00 36 14.1		807
2004 RV ₅₇	2004 09 14.30614	23 00 08.00	+01 46 49.8		699	2004 RS ₅₉	2004 09 13.27666	23 20 55.21	-01 06 52.8	18.6 R	699
2004 RV ₅₇	2004 09 14.32560	23 00 06.99	+01 46 48.0		699	2004 RS ₅₉	2004 09 13.29609	23 20 54.03	-01 06 54.0		699
2004 RX ₅₇	2004 09 13.27586	23 02 40.47	+01 07 42.7	18.7 R	699	2004 RS ₅₉	2004 09 13.31550	23 20 53.01	-01 06 57.0		699
2004 RX ₅₇	2004 09 13.29528	23 02 39.58	+01 07 42.9		699	2004 RS ₅₉	2004 09 13.33496	23 20 51.95	-01 06 59.9		699
2004 RX ₅₇	2004 09 13.31469	23 02 38.67	+01 07 22.8		699	2004 RS ₅₉	2004 09 14.17101	23 20 09.65	-01 09 04.5	18.6 R	699
2004 RX ₅₇	2004 09 13.33416	23 02 37.73	+01 07 13.6		699	2004 RS ₅₉	2004 09 14.19048	23 20 08.54	-01 09 08.5		699
2004 RZ ₅₇	2004 09 13.27505	23 02 17.29	+01 11 14.4	19.6 R	699	2004 RS ₅₉	2004 09 14.20994	23 20 07.60	-01 09 10.1		699
2004 RZ ₅₇	2004 09 13.29447	23 02 16.16	+01 11 07.8		699	2004 RS ₅₉	2004 09 14.22942	23 20 06.53	-01 09 14.1		699
2004 RZ ₅₇	2004 09 13.31389	23 02 14.97	+01 11 01.7		699	2004 RT ₅₉	2004 09 13.27666	23 22 42.00	-00 09 14.3	18.6 R	699
2004 RZ ₅₇	2004 09 13.33335	23 02 13.94	+01 10 56.8		699	2004 RT ₅₉	2004 09 13.29609	23 22 40.84	-00 09 15.7		699
2004 RC ₅₈	2004 09 14.32954	00 12 19.18	-04 09 57.2	18.9 R	699	2004 RT ₅₉	2004 09 13.31550	23 22 39.63	-00 09 17.0		699
2004 RC ₅₈	2004 09 14.34575	00 12 18.59	-04 10 05.1		699	2004 RT ₅₉	2004 09 13.33496	23 22 38.30	-00 09 16.9		699
2004 RC ₅₈	2004 09 14.36200	00 12 17.89	-04 10 12.9		699	2004 RT ₅₉	2004 09 14.17101	23 21 47.66	-00 09 49.7	18.8 R	699
2004 RC ₅₈	2004 09 14.37822	00 12 17.16	-04 10 18.5		699	2004 RT ₅₉	2004 09 14.19048	23 21 46.40	-00 09 51.0		699
2004 RD ₅₈	2004 09 14.32954	00 11 48.09	-03 40 44.7	18.6 R	699	2004 RT ₅₉	2004 09 14.20994	23 21 45.11	-00 09 50.8		699
2004 RD ₅₈	2004 09 14.34575	00 11 47.28	-03 40 50.4		699	2004 RT ₅₉	2004 09 14.22942	23 21 44.09	-00 09 52.4		699
2004 RD ₅₈	2004 09 14.36200	00 11 46.53	-03 40 56.8		699	2004 RV ₅₉	2004 09 14.17668	23 20 43.92	-02 53 41.8	19.0 R	699
2004 RD ₅₈	2004 09 14.37822	00 11 45.64	-03 41 02.5		699	2004 RV ₅₉	2004 09 14.19614	23 20 43.19	-02 53 49.2		699
2004 RD ₅₈	2004 10 18.19686	23 46 58.44	-06 06 42.1	19.4	704	2004 RV ₅₉	2004 09 14.21563	23 20 42.31	-02 53 57.7		699
2004 RD ₅₈	2004 10 18.20795	23 46 58.15	-06 06 43.0	19.5	704	2004 RV ₅₉	2004 09 14.23510	23 20 41.43	-02 54 04.3		699
2004 RD ₅₈	2004 10 18.21901	23 46 57.80	-06 06 44.4	20.0	704	2004 RW ₅₉	2004 09 14.17668	23 20 10.20	-02 22 47.4	18.6 R	699
2004 RD ₅₈	2004 10 18.23009	23 46 57.44	-06 06 45.0	19.5	704	2004 RW ₅₉	2004 09 14.19614	23 20 09.01	-02 22 50.4		699
2004 RD ₅₈	2004 10 18.24116	23 46 57.15	-06 06 45.0	19.7	704	2004 RW ₅₉	2004 09 14.21563	23 20 07.90	-02 22 53.2		699
2004 RF ₅₈	2002 02 12.38024	11 54 48.90	+02 42 02.1	21.2 V	691	2004 RW ₅₉	2004 09 14.23510	23 20 06.74	-02 22 55.4		699
2004 RF ₅₈	2002 02 12.40176	11 54 48.36	+02 42 08.2	21.0 V	691	2004 RX ₅₉	2004 09 13.27666	23 20 32.61	-01 23 36.9	18.5 R	699
2004 RF ₅₈	2002 02 12.42507	11 54 47.78	+02 42 14.8	21.1 V	691	2004 RX ₅₉	2004 09 13.29609	23 20 31.29	-01 23 34.5		699
2004 RF ₅₈	2004 09 14.32954	00 13 04.39	-03 09 47.3	19.2 R	699	2004 RX ₅₉	2004 09 13.31550	23 20 30.01	-01 23 31.6		699
2004 RF ₅₈	2004 09 14.34575	00 13 03.74	-03 09 54.1		699	2004 RX ₅₉	2004 09 13.33496	23 20 28.72	-01 23 28.8		699
2004 RF ₅₈	2004 09 14.36200	00 13 03.07	-03 10 01.0		699	2004 RZ ₅₉	2004 09 13.28233	23 22 49.57	-02 40 53.4	18.6 R	699
2004 RF ₅₈	2004 09 14.37822	00 13 02.38	-03 10 08.4		699	2004 RZ ₅₉	2004 09 13.30175	23 22 48.49	-02 40 58.1		699
2004 RJ ₅₈	2004 09 14.32954	00 15 05.33	-04 02 56.2	19.2 R	699	2004 RZ ₅₉	2004 09 13.32119	23 22 47.49	-02 41 02.7		699
2004 RJ ₅₈	2004 09 14.34575	00 15 04.79	-04 03 11.0		699	2004 RZ ₅₉	2004 09 13.34063	23 22 46.42	-02 41 08.0		699
2004 RJ ₅₈	2004 09 14.36200	00 15 04.23	-04 03 20.8		699	2004 RZ ₅₉	2004 09 14.17668	23 22 05.64	-02 44 48.7	19.0 R	699
2004 RJ ₅₈	2004 09 14.37822	00 15 03.66	-04 03 34.0		699	2004 RZ ₅₉	2004 09 14.19614	23 22 04.58	-		

2004 RL ₆₀	2004 09 14.19048	23 25 11.54	-00 56 40.8	699	2004 RM ₆₁	2004 09 13.29690	23 36 00.00	-00 11 35.3	699			
2004 RL ₆₀	2004 09 14.20994	23 25 10.55	-00 56 46.1	699	2004 RM ₆₁	2004 09 13.31634	23 35 59.11	-00 11 43.9	699			
2004 RL ₆₀	2004 09 14.22942	23 25 09.50	-00 56 51.3	699	2004 RM ₆₁	2004 09 13.33577	23 35 58.23	-00 11 51.7	699			
2004 RM ₆₀	2004 09 13.27747	23 26 54.77	-01 23 31.8	19.0 R	699	2004 RM ₆₁	2004 09 14.17182	23 35 19.80	-00 17 53.8	18.8 R	699	
2004 RM ₆₀	2004 09 13.29690	23 26 54.11	-01 23 41.8	699	2004 RM ₆₁	2004 09 14.19129	23 35 18.84	-00 18 01.3	699		699	
2004 RM ₆₀	2004 09 13.31634	23 26 53.19	-01 23 51.3	699	2004 RM ₆₁	2004 09 14.21076	23 35 17.91	-00 18 09.3	699		699	
2004 RM ₆₀	2004 09 13.33577	23 26 52.29	-01 24 00.5	699	2004 RM ₆₁	2004 09 14.23023	23 35 16.97	-00 18 18.1	699		699	
2004 RN ₆₀	2004 09 13.27747	23 27 35.60	-00 31 18.7	18.6 R	699	2004 RO ₆₁	2004 09 13.27747	23 36 04.71	+00 06 31.0	18.4 R	699	
2004 RN ₆₀	2004 09 13.29690	23 27 34.70	-00 31 24.9	699	2004 RO ₆₁	2004 09 13.29690	23 36 03.72	+00 06 26.9	699		699	
2004 RN ₆₀	2004 09 13.31634	23 27 33.66	-00 31 32.5	699	2004 RO ₆₁	2004 09 13.31634	23 36 02.65	+00 06 22.1	699		699	
2004 RN ₆₀	2004 09 13.33577	23 27 32.63	-00 31 39.3	699	2004 RO ₆₁	2004 09 13.33577	23 36 01.68	+00 06 17.6	699		699	
2004 RN ₆₀	2004 09 14.17182	23 26 53.59	-00 36 37.1	18.8 R	699	2004 RR ₆₁	2004 09 13.27747	23 33 50.85	-00 25 36.4	19.0 R	699	
2004 RN ₆₀	2004 09 14.19129	23 26 52.63	-00 36 45.6	699	2004 RR ₆₁	2004 09 13.29690	23 33 49.70	-00 25 42.6	699		699	
2004 RN ₆₀	2004 09 14.21076	23 26 51.64	-00 36 52.3	699	2004 RR ₆₁	2004 09 13.31634	23 33 48.56	-00 25 48.0	699		699	
2004 RN ₆₀	2004 09 14.23023	23 26 50.67	-00 36 58.7	699	2004 RR ₆₁	2004 09 13.33577	23 33 47.61	-00 25 53.7	699		699	
2004 RO ₆₀	2004 09 13.28152	23 27 22.57	-01 49 11.1	19.0 R	699	2004 RS ₆₁	2004 09 14.17182	23 33 03.48	-01 25 11.0	18.6 R	699	
2004 RO ₆₀	2004 09 13.30094	23 27 21.51	-01 49 20.3	699	2004 RS ₆₁	2004 09 14.19129	23 33 02.43	-01 25 15.9	699		699	
2004 RO ₆₀	2004 09 13.32038	23 27 20.45	-01 49 28.5	699	2004 RS ₆₁	2004 09 14.21076	23 33 01.26	-01 25 20.0	699		699	
2004 RO ₆₀	2004 09 13.33982	23 27 19.31	-01 49 38.8	699	2004 RS ₆₁	2004 09 14.23023	23 33 00.16	-01 25 22.5	699		699	
2004 RP ₆₀	2004 09 13.28152	23 27 12.26	-01 31 52.5	19.0 R	699	2004 RU ₆₁	2000 09 25.46350	02 25 27.17	+18 09 24.5	20.8 V	691	
2004 RP ₆₀	2004 09 13.30094	23 27 11.07	-01 31 57.0	699	2004 RU ₆₁	2000 09 25.48711	02 25 26.37	+18 09 23.4	21.2 V	691		
2004 RP ₆₀	2004 09 13.32038	23 27 09.69	-01 32 01.2	699	2004 RU ₆₁	2000 09 25.50960	02 25 25.63	+18 09 22.1	21.1 V	691		
2004 RP ₆₀	2004 09 13.33982	23 27 08.60	-01 32 07.1	699	2004 RU ₆₁	2000 11 30.27589	01 36 15.057	+14 25 57.66	21.06V	645		
2004 RQ ₆₀	2004 09 13.28152	23 28 22.79	-01 33 03.5	18.8 R	699	2004 RU ₆₁	2000 11 30.27936	01 36 14.983	+14 25 56.99	21.74	645	
2004 RQ ₆₀	2004 09 13.30094	23 28 21.80	-01 33 11.8	699	2004 RU ₆₁	2002 02 08.12171	07 53 49.736	+23 46 45.20	21.11V	645		
2004 RQ ₆₀	2004 09 13.32038	23 28 20.80	-01 33 19.0	699	2004 RU ₆₁	2002 02 08.12518	07 53 49.547	+23 46 45.47	21.79	645		
2004 RQ ₆₀	2004 09 13.33982	23 28 19.68	-01 33 26.7	699	2004 RU ₆₁	2003 05 11.16139	13 44 17.15	-15 37 22.6	20.3 V	691		
2004 RQ ₆₀	2004 09 14.17589	23 27 38.23	-01 39 10.3	18.5 R	699	2004 RU ₆₁	2003 05 11.18740	13 44 15.93	-15 37 19.9	20.6 V	691	
2004 RQ ₆₀	2004 09 14.19533	23 27 37.04	-01 39 18.4	699	2004 RU ₆₁	2003 05 11.21358	13 44 14.68	-15 37 05.8	20.8 V	691		
2004 RQ ₆₀	2004 09 14.21481	23 27 35.98	-01 39 27.0	699	2004 RU ₆₁	2004 09 13.27747	23 34 47.62	-01 25 01.0	19.2 R	699		
2004 RQ ₆₀	2004 09 14.23429	23 27 35.00	-01 39 35.1	699	2004 RU ₆₁	2004 09 13.29690	23 34 46.60	-01 25 05.4	699		699	
2004 RU ₆₀	2004 09 14.34170	00 38 26.97	-04 47 03.2	18.7 R	699	2004 RU ₆₁	2004 09 13.31634	23 34 45.51	-01 25 11.0	699		
2004 RU ₆₀	2004 09 14.35792	00 38 26.11	-04 47 06.5	699	2004 RU ₆₁	2004 09 13.33577	23 34 44.37	-01 25 14.0	699		699	
2004 RU ₆₀	2004 09 14.37416	00 38 25.38	-04 47 10.9	699	2004 RV ₆₁	2004 09 13.27747	23 36 33.61	-00 43 57.3	18.9 R	699		
2004 RU ₆₀	2004 09 14.39042	00 38 24.55	-04 47 13.9	699	2004 RV ₆₁	2004 09 13.29690	23 36 32.63	-00 44 02.9	699		699	
2004 RX ₆₀	1997 10 21.30446	00 45 25.11	+05 02 48.4	18.4 V	691	2004 RV ₆₁	2004 09 13.31634	23 36 31.70	-00 44 08.8	699		
2004 RX ₆₀	1997 10 21.32577	00 45 24.05	+05 02 54.5	18.2 V	691	2004 RV ₆₁	2004 09 13.33577	23 36 30.74	-00 44 15.1	699		
2004 RX ₆₀	1997 10 21.34714	00 45 22.99	+05 02 59.2	18.5 V	691	2004 RV ₆₁	2004 09 14.17182	23 35 51.86	-00 48 35.6	18.9 R	699	
2004 RX ₆₀	1997 10 30.16193	00 39 50.60	+05 41 26.1	704	2004 RV ₆₁	2004 09 14.19129	23 35 51.06	-00 48 42.8	699		699	
2004 RX ₆₀	1997 10 30.17947	00 39 50.01	+05 41 30.7	704	2004 RV ₆₁	2004 09 14.21076	23 35 50.15	-00 48 48.5	699		699	
2004 RX ₆₀	1997 10 30.19675	00 39 49.41	+05 41 36.2	704	2004 RV ₆₁	2004 09 14.23023	23 35 49.13	-00 48 54.5	699		699	
2004 RX ₆₀	1997 10 30.21413	00 39 48.81	+05 41 41.2	704	2004 RW ₆₁	2004 09 13.28152	23 30 43.10	-02 03 24.2	18.2 R	699		
2004 RX ₆₀	1997 10 30.23240	00 39 47.92	+05 41 46.8	704	2004 RW ₆₁	2004 09 13.30094	23 30 41.81	-02 03 28.7	699		699	
2004 RX ₆₀	2003 04 01.36282	13 14 34.05	-07 08 50.7	20.5 R 1	695	2004 RW ₆₁	2004 09 13.32038	23 30 40.69	-02 03 34.1	699		
2004 RX ₆₀	2003 04 01.43332	13 14 29.83	-07 08 33.5	1	695	2004 RW ₆₁	2004 09 13.33982	23 30 39.53	-02 03 39.3	699		
2004 RA ₆₁	2004 09 14.33116	00 43 15.99	-04 12 15.9	17.9 R	699	2004 RW ₆₁	2004 09 14.17589	23 29 53.05	-02 07 34.5	18.2 R	699	
2004 RA ₆₁	2004 09 14.34738	00 43 15.30	-04 12 21.2	699	2004 RW ₆₁	2004 09 14.19533	23 29 51.95	-02 07 39.2	699		699	
2004 RA ₆₁	2004 09 14.36362	00 43 14.58	-04 12 27.5	699	2004 RW ₆₁	2004 09 14.21481	23 29 50.81	-02 07 45.0	699		699	
2004 RA ₆₁	2004 09 14.37984	00 43 13.88	-04 12 33.9	699	2004 RW ₆₁	2004 09 14.23429	23 29 49.64	-02 07 49.9	699		699	
2004 RC ₆₁	2004 09 14.33116	00 43 15.01	-03 25 00.9	18.7 R	699	2004 RX ₆₁	2004 09 13.28152	23 33 01.28	-02 39 57.1	18.4 R	699	
2004 RC ₆₁	2004 09 14.34738	00 43 13.93	-03 24 55.2	699	2004 RX ₆₁	2004 09 13.30094	23 33 00.42	-02 40 05.9	699		699	
2004 RC ₆₁	2004 09 14.36362	00 43 12.76	-03 24 49.6	699	2004 RX ₆₁	2004 09 13.32038	23 32 59.61	-02 40 14.8	699		699	
2004 RC ₆₁	2004 09 14.37984	00 43 11.63	-03 24 44.7	699	2004 RX ₆₁	2004 09 13.33982	23 32 58.66	-02 40 23.8	699		699	
2004 RD ₆₁	2004 09 13.27747	23 31 41.20	-00 30 03.4	19.0 R	699	2004 RX ₆₁	2004 09 14.17589	23 32 23.94	-02 46 45.2	18.3 R	699	
2004 RD ₆₁	2004 09 13.29690	23 31 40.27	-00 30 11.0	699	2004 RX ₆₁	2004 09 14.19533	23 32 23.01	-02 46 54.0	699		699	
2004 RD ₆₁	2004 09 13.31634	23 31 39.31	-00 30 18.9	699	2004 RX ₆₁	2004 09 14.21481	23 32 22.19	-02 47 02.7	699		699	
2004 RD ₆₁	2004 09 13.33577	23 31 38.31	-00 30 26.4	699	2004 RX ₆₁	2004 09 14.23429	23 32 21.35	-02 47 11.8	699		699	
2004 RE ₆₁	2004 09 13.27747	23 32 09.99	+00 06 10.1	18.3 R	699	2004 RZ ₆₁	2004 09 13.28152	23 33 26.59	-02 07 43.8	19.3 R	699	
2004 RE ₆₁	2004 09 13.29690	23 32 09.02	+00 06 06.0	699	2004 RZ ₆₁	2004 09 13.30094	23 33 25.76	-02 07 48.4	699		699	
2004 RE ₆₁	2004 09 13.31634	23 32 08.08	+00 06 02.5	699	2004 RZ ₆₁	2004 09 13.32038	23 33 24.57	-02 07 56.7	699		699	
2004 RE ₆₁	2004 09 13.33577	23 32 07.15	+00 05 59.5	699	2004 RZ ₆₁	2004 09 13.33982	23 33 23.60	-02 08 02.1	699		699	
2004 RE ₆₁	2004 09 14.17182	23 31 27.16	+00 03 33.5	18.3 R	699	2004 RZ ₆₁	2004 09 14.17589	23 32 43.78	-02 12 40.5	19.2 R	699	
2004 RE ₆₁	2004 09 14.19129	23 31 26.18	+00 03 29.7	699	2004 RZ ₆₁	2004 09 14.19533	23 32 42.74	-02 12 47.0	699		699	
2004 RE ₆₁	2004 09 14.21076	23 31 25.29	+00 03 26.7	699	2004 RZ ₆₁	2004 09 14.21481	23 32 41.71	-02 12 51.9	699		699	
2004 RE ₆₁	2004 09 14.23023	23 31 24.26	+00 03 23.5	699	2004 RZ ₆₁	2004 09 14.23429	23 32 40.74	-02 12 59.5	699		699	
2004 RF ₆₁	2003 04 30.25874	13 22 17.00	-23 43 15.7	19.2	704	2004 RA ₆₂	2004 09 13.28152	23 36 18.97	-01 40 44.2	19.1 R	699	
2004 RF ₆₁	2003 04 30.27069	13 22 16.33	-23 43 13.0	19.2	704	2004 RA ₆₂	2004 09 13.30094	23 36 17.95	-01 40 48.9	699		699
2004 RF ₆₁	2003 04 30.28264	13 22 15.58	-23 43 12.1	19.3	704	2004 RA ₆₂	2004 09 13.32038	23 36 16.88	-01 40 52.6	699		699
2004 RF ₆₁	2003 04 30.29461	13 22 14.86	-23 43 09.5	19.2	704	2004 RA ₆₂	2004 09 13.33982	23 36 15.88	-01 40 55.8	699		699
2004 RF ₆₁	2004 09 13.27747	23 31 31.41	-00 06 02.6	18.5 R	699	2004 RC ₆₂	2004 09 14.17506	23 38 35.05	-02 26 57.8	19.1 R	699	
2004 RF ₆₁	2004 09 13.29690	23 31 30.22	-00 06 03.5	699	2004 RC ₆₂	2004 09 14.19453	23 38 34.17	-02 27 05.				

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2004 RL ₆₂	2004 09 13.29771	23 40 01.96	+00 09 20.7	699	2004 RN ₆₄	2004 09 13.27909	23 59 06.61	+01 24 28.6	18.8 R	699
2004 RL ₆₂	2004 09 13.31715	23 40 00.65	+00 09 23.2	699	2004 RN ₆₄	2004 09 13.29852	23 59 05.71	+01 24 21.4		699
2004 RL ₆₂	2004 09 13.33659	23 39 59.46	+00 09 25.4	699	2004 RN ₆₄	2004 09 13.31795	23 59 04.75	+01 24 14.4		699
2004 RM ₆₂	2004 09 13.27828	23 41 27.69	-01 24 51.4	19.0 R	699	2004 RN ₆₄	2004 09 13.33740	23 59 03.98	+01 24 07.1	699
2004 RM ₆₂	2004 09 13.29771	23 41 26.80	-01 24 59.7	699	2004 RO ₆₄	2004 09 13.27909	23 59 12.72	+00 46 34.8	19.5 R	699
2004 RM ₆₂	2004 09 13.31715	23 41 25.76	-01 25 09.2	699	2004 RO ₆₄	2004 09 13.29852	23 59 12.00	+00 46 27.1		699
2004 RM ₆₂	2004 09 13.33659	23 41 24.77	-01 25 17.9	699	2004 RO ₆₄	2004 09 13.31795	23 59 10.98	+00 46 18.6		699
2004 RM ₆₂	2004 09 14.17506	23 40 44.43	-01 32 04.7	18.8 R	699	2004 RO ₆₄	2004 09 13.33740	23 59 10.21	+00 46 11.2	699
2004 RM ₆₂	2004 09 14.19453	23 40 43.47	-01 32 13.5	699	2004 RF ₆₄	1993 09 18.25000	00 42 00.55	+04 05 26.2	18.6	4 809
2004 RM ₆₂	2004 09 14.21400	23 40 42.50	-01 32 24.4	699	2004 RF ₆₄	1993 09 18.26042	00 42 00.12	+04 05 22.3		4 809
2004 RM ₆₂	2004 09 14.23348	23 40 41.41	-01 32 34.8	699	2004 RF ₆₄	1993 09 18.27083	00 41 59.68	+04 05 16.1		4 809
2004 RP ₆₂	2004 09 14.17264	23 39 13.27	+00 09 58.0	18.5 R	699	2004 RF ₆₄	1993 09 22.28229	00 39 21.29	+03 38 45.7	19.2 4 809
2004 RP ₆₂	2004 09 14.19210	23 39 12.41	+00 09 45.5	699	2004 RF ₆₄	1993 09 22.30312	00 39 20.42	+03 38 41.0		4 809
2004 RP ₆₂	2004 09 14.21157	23 39 11.69	+00 09 30.2	699	2004 RF ₆₄	1993 09 22.32396	00 39 19.49	+03 38 33.6		4 809
2004 RP ₆₂	2004 09 14.23104	23 39 10.83	+00 09 16.1	699	2004 RF ₆₄	1993 09 24.26354	00 37 59.26	+03 25 17.0		4 809
2004 RQ ₆₂	2004 09 13.27828	23 47 28.79	+01 17 58.1	18.2 R	699	2004 RF ₆₄	1993 09 24.28437	00 37 58.12	+03 25 05.6	4 809
2004 RQ ₆₂	2004 09 13.29771	23 47 28.05	+01 17 42.4	699	2004 RF ₆₄	1993 09 24.30521	00 37 57.21	+03 24 57.8		4 809
2004 RQ ₆₂	2004 09 13.31715	23 47 27.33	+01 17 25.9	699	2004 RF ₆₄	2004 09 13.27909	23 59 47.78	+00 59 08.5	18.8 R	699
2004 RQ ₆₂	2004 09 13.33659	23 47 26.54	+01 17 09.6	699	2004 RF ₆₄	2004 09 13.29852	23 59 46.94	+00 59 00.6		699
2004 RR ₆₂	2004 09 14.26396	23 45 38.97	+02 19 33.3	18.7 R	699	2004 RF ₆₄	2004 09 13.31795	23 59 46.22	+00 58 50.7	699
2004 RR ₆₂	2004 09 14.28341	23 45 37.91	+02 19 32.5	699	2004 RF ₆₄	2004 09 13.33740	23 59 45.40	+00 58 44.0		699
2004 RR ₆₂	2004 09 14.30291	23 45 36.77	+02 19 31.9	699	2004 RF ₆₄	2004 09 14.17344	23 59 11.60	+00 52 58.8	18.3 R	699
2004 RR ₆₂	2004 09 14.32236	23 45 35.71	+02 19 31.7	699	2004 RF ₆₄	2004 09 14.19290	23 59 10.85	+00 52 49.8		699
2004 RU ₆₂	2004 09 14.17264	23 47 45.73	+00 55 19.5	18.9 R	699	2004 RF ₆₄	2004 09 14.21238	23 59 10.08	+00 52 41.3	699
2004 RU ₆₂	2004 09 14.19210	23 47 44.76	+00 55 13.1	699	2004 RF ₆₄	2004 09 14.23186	23 59 09.26	+00 52 33.2		699
2004 RU ₆₂	2004 09 14.21157	23 47 43.81	+00 55 06.4	699	2004 RR ₆₄	2004 09 13.36791	00 00 08.84	+01 50 11.5	19.3 R	699
2004 RU ₆₂	2004 09 14.23104	23 47 42.83	+00 55 01.0	699	2004 RR ₆₄	2004 09 13.38253	00 00 08.05	+01 50 09.0		699
2004 RW ₆₂	2004 09 13.27828	23 44 10.67	+00 15 25.1	18.5 R	699	2004 RR ₆₄	2004 09 13.39714	00 00 07.24	+01 50 09.4	699
2004 RW ₆₂	2004 09 13.29771	23 44 09.45	+00 15 22.6	699	2004 RR ₆₄	2004 09 13.41172	00 00 06.44	+01 50 09.1		699
2004 RW ₆₂	2004 09 13.31715	23 44 08.14	+00 15 22.0	699	2004 RT ₆₄	2004 09 13.36710	00 02 26.20	+00 33 09.1	18.2 R	699
2004 RW ₆₂	2004 09 13.33659	23 44 06.94	+00 15 20.4	699	2004 RT ₆₄	2004 09 13.38173	00 02 25.57	+00 32 58.4		699
2004 RW ₆₂	2004 09 14.17264	23 43 15.97	+00 14 14.8	18.6 R	699	2004 RT ₆₄	2004 09 13.39633	00 02 25.00	+00 32 48.5	699
2004 RW ₆₂	2004 09 14.19210	23 43 14.66	+00 14 12.6	699	2004 RT ₆₄	2004 09 13.41091	00 02 24.33	+00 32 37.8		699
2004 RW ₆₂	2004 09 14.21157	23 43 13.47	+00 14 10.8	699	2004 RV ₆₄	2004 09 13.36710	00 01 58.66	-00 01 47.5	18.5 R	699
2004 RW ₆₂	2004 09 14.23104	23 43 12.24	+00 14 09.8	699	2004 RV ₆₄	2004 09 13.38173	00 01 58.03	-00 01 52.8		699
2004 RX ₆₂	2004 09 13.27828	23 45 48.16	+00 02 06.4	18.4 R	699	2004 RV ₆₄	2004 09 13.39633	00 01 57.33	-00 01 59.1	699
2004 RX ₆₂	2004 09 13.29771	23 45 47.30	+00 02 00.7	699	2004 RV ₆₄	2004 09 13.41091	00 01 56.70	-00 02 05.5		699
2004 RX ₆₂	2004 09 13.31715	23 45 46.41	+00 01 53.9	699	2004 RW ₆₄	2004 09 13.27909	23 55 47.20	-00 50 56.6	18.9 R	699
2004 RX ₆₂	2004 09 13.33659	23 45 45.45	+00 01 48.2	699	2004 RW ₆₄	2004 09 13.29852	23 55 46.02	-00 51 02.3		699
2004 RC ₆₃	2004 09 13.27828	23 47 47.52	+00 49 20.9	18.7 R	699	2004 RW ₆₄	2004 09 13.31795	23 55 44.99	-00 51 07.7	699
2004 RC ₆₃	2004 09 13.29771	23 47 46.21	+00 49 18.5	699	2004 RW ₆₄	2004 09 13.33740	23 55 43.78	-00 51 13.2		699
2004 RC ₆₃	2004 09 13.31715	23 47 45.03	+00 49 14.9	699	2004 RW ₆₄	2004 09 14.17344	23 54 56.26	-00 55 09.3	18.5 R	699
2004 RC ₆₃	2004 09 13.33659	23 47 43.75	+00 49 11.7	699	2004 RW ₆₄	2004 09 14.19290	23 54 55.13	-00 55 15.7		699
2004 RC ₆₃	2004 09 14.17264	23 46 52.35	+00 47 03.4	18.7 R	699	2004 RW ₆₄	2004 09 14.21238	23 54 54.04	-00 55 19.7	699
2004 RC ₆₃	2004 09 14.19210	23 46 51.17	+00 47 01.6	699	2004 RW ₆₄	2004 09 14.23186	23 54 52.88	-00 55 26.8		699
2004 RC ₆₃	2004 09 14.21157	23 46 49.91	+00 46 58.4	699	2004 RX ₆₄	2004 09 14.17344	23 56 40.94	-01 09 09.2	19.0 R	699
2004 RC ₆₃	2004 09 14.23104	23 46 48.74	+00 46 54.4	699	2004 RX ₆₄	2004 09 14.19290	23 56 40.03	-01 09 15.5		699
2004 RE ₆₃	2004 09 13.27828	23 43 01.76	-01 11 16.5	18.8 R	699	2004 RX ₆₄	2004 09 14.21238	23 56 39.24	-01 09 20.9	699
2004 RE ₆₃	2004 09 13.29771	23 43 00.69	-01 11 26.5	699	2004 RX ₆₄	2004 09 14.23186	23 56 38.36	-01 09 27.8		699
2004 RE ₆₃	2004 09 13.31715	23 42 59.62	-01 11 36.8	699	2004 RY ₆₄	2004 09 13.27989	23 59 08.29	-01 43 27.7	18.5 R	699
2004 RE ₆₃	2004 09 13.33659	23 42 58.49	-01 11 48.4	699	2004 RY ₆₄	2004 09 13.29933	23 59 07.68	-01 43 43.4		699
2004 RG ₆₃	2004 09 13.27828	23 44 17.62	-00 16 04.7	18.5 R	699	2004 RY ₆₄	2004 09 13.31876	23 59 07.08	-01 43 58.6	699
2004 RG ₆₃	2004 09 13.29771	23 44 16.46	-00 16 05.1	699	2004 RY ₆₄	2004 09 13.33820	23 59 06.46	-01 44 14.4		699
2004 RG ₆₃	2004 09 13.31715	23 44 15.15	-00 16 04.0	699	2004 RY ₆₄	2004 09 14.17425	23 58 41.15	-01 55 25.4	18.5 R	699
2004 RG ₆₃	2004 09 13.33659	23 44 13.91	-00 16 03.8	699	2004 RY ₆₄	2004 09 14.19371	23 58 40.51	-01 55 40.6		699
2004 RG ₆₃	2004 09 14.17264	23 43 23.00	-00 16 01.1	18.4 R	699	2004 RY ₆₄	2004 09 14.21320	23 58 39.88	-01 55 55.2	699
2004 RG ₆₃	2004 09 14.19210	23 43 21.75	-00 15 59.8	699	2004 RY ₆₄	2004 09 14.23267	23 58 39.30	-01 56 12.2		699
2004 RG ₆₃	2004 09 14.21157	23 43 20.54	-00 16 00.7	699	2004 RB ₆₅	2004 09 13.27989	23 56 09.30	-01 57 21.4	18.5 R	699
2004 RG ₆₃	2004 09 14.23104	23 43 19.33	-00 16 01.1	699	2004 RB ₆₅	2004 09 13.29933	23 56 08.16	-01 57 24.6		699
2004 RH ₆₃	2004 09 13.27828	23 46 11.59	-00 27 48.5	19.1 R	699	2004 RB ₆₅	2004 09 13.31876	23 56 06.94	-01 57 27.2	699
2004 RH ₆₃	2004 09 13.29771	23 46 10.64	-00 27 49.7	699	2004 RB ₆₅	2004 09 13.33820	23 56 05.69	-01 57 29.4		699
2004 RH ₆₃	2004 09 13.31715	23 46 09.63	-00 27 51.2	699	2004 RD ₆₅	2004 09 14.17425	23 59 39.19	-02 31 14.2	17.9 R	699
2004 RH ₆₃	2004 09 13.33659	23 46 08.65	-00 27 52.0	699	2004 RD ₆₅	2004 09 14.19371	23 59 38.23	-02 31 25.7		699
2004 RH ₆₃	2004 09 14.17264	23 45 27.78	-00 29 01.7	19.1 R	699	2004 RD ₆₅	2004 09 14.21320	23 59 37.28	-02 31 35.9	699
2004 RH ₆₃	2004 09 14.19210	23 45 26.87	-00 29 02.7	699	2004 RD ₆₅	2004 09 14.23267	23 59 36.38	-02 31 46.1		699
2004 RH ₆₃	2004 09 14.21157	23 45 25.81	-00 29 02.6	699	2004 RE ₆₅	2004 09 14.32874	00 02 35.98	-01 43 33.8	18.6 R	699
2004 RH ₆₃	2004 09 14.23104	23 45 24.81	-00 29 03.8	699	2004 RE ₆₅	2004 09 14.34494	00 02 35.03	-01 43 34.4		699
2004 RJ ₆₃	2004 09 13.28071	23 47 45.63	-01 44 48.2	18.4 R	699	2004 RE ₆₅	2004 09 14.36117	00 02 34.06	-01 43 34.9	699
2004 RJ ₆₃	2004 09 13.30015	23 47 45.04	-01 45 03.0	699	2004 RE ₆₅	2004 09 14.37740	00 02 33.16	-01 43 34.6		699
2004 RJ ₆₃	2004 09 13.31957	23 47 44.30	-01 45 17.0	699	2004 RC ₆₅	2002 02 12.24756	09 23 50.40	+05 13 34.5	20.5	704
2004 RJ ₆₃	2004 09 13.33901	23 47 43.60	-01 45 31.8	699	2004 RC ₆₅	2002 02 12.26179	09 23 49.70	+05 13 40.6	20.5	704
2004 RJ ₆₃	2004 09 14.17506	23 47 16.10	-01 55 57.8	699	2004 RC ₆₅	2002 02 12.27625	09 23 48.94	+05 13 49.0	20.4	704
2004 RJ ₆₃	2004 09 14.19453	23 47 15.43	-01 56 12.7	699	2004 RC ₆₅	2002 02 12.29047	09 23 48.21	+05 13 55.0	20.7	704
2004 RJ ₆₃	2004 09 14.21400	23 47 14.71	-01 56 26.5	699	2004 RH ₆₅	2004 09 14.32874	00 04 59.80</			

2004 RW ₆₅	2004 09 13.38173	00 08 25.09	+00 57 15.7	699	2004 RZ ₆₇	2004 09 13.37848	00 25 42.07	+01 48 52.7	699
2004 RW ₆₅	2004 09 13.39633	00 08 24.28	+00 57 08.3	699	2004 RZ ₆₇	2004 09 13.39308	00 25 41.39	+01 48 52.1	699
2004 RW ₆₅	2004 09 13.41091	00 08 23.59	+00 57 03.1	699	2004 RZ ₆₇	2004 09 13.40767	00 25 40.68	+01 48 50.0	699
2004 RY ₆₅	2004 09 13.36791	00 02 42.68	+03 02 56.2	19.0 R	2004 RC ₆₈	2004 09 13.36467	00 24 19.49	-00 02 09.9	18.2 R
2004 RY ₆₅	2004 09 13.38253	00 02 41.80	+03 02 57.5	699	2004 RC ₆₈	2004 09 13.37930	00 24 18.63	-00 02 10.5	699
2004 RY ₆₅	2004 09 13.39714	00 02 41.09	+03 02 59.2	699	2004 RC ₆₈	2004 09 13.39390	00 24 17.77	-00 02 11.1	699
2004 RY ₆₅	2004 09 13.41172	00 02 40.09	+03 02 59.9	699	2004 RC ₆₈	2004 09 13.40848	00 24 16.95	-00 02 11.6	699
2004 RA ₆₆	2004 09 13.36791	00 08 09.65	+02 05 58.4	18.3 R	2004 RD ₆₈	2004 09 13.36467	00 25 03.99	-00 07 37.7	18.6 R
2004 RA ₆₆	2004 09 13.38253	00 08 09.17	+02 05 51.7	699	2004 RD ₆₈	2004 09 13.37930	00 25 03.21	-00 07 43.9	699
2004 RA ₆₆	2004 09 13.39714	00 08 08.68	+02 05 46.4	699	2004 RD ₆₈	2004 09 13.39390	00 25 02.43	-00 07 49.9	699
2004 RA ₆₆	2004 09 13.41172	00 08 08.24	+02 05 39.2	699	2004 RD ₆₈	2004 09 13.40848	00 25 01.69	-00 07 55.7	699
2004 RC ₆₆	2004 09 13.36791	00 07 53.46	+03 03 15.3	19.2 R	2004 RC ₆₈	2000 12 20.30355	06 36 59.99	+30 14 14.8	19.4
2004 RC ₆₆	2004 09 13.38253	00 07 52.76	+03 03 11.8	699	2004 RC ₆₈	2000 12 20.33384	06 36 57.99	+30 14 18.9	19.0
2004 RC ₆₆	2004 09 13.39714	00 07 51.87	+03 03 08.7	699	2004 RC ₆₈	2000 12 20.34888	06 36 57.08	+30 14 21.3	18.8
2004 RC ₆₆	2004 09 13.41172	00 07 50.99	+03 03 05.7	699	2004 RC ₆₈	2004 09 13.36467	00 26 57.63	-01 14 37.7	18.1 R
2004 RD ₆₆	1996 04 17.29169	14 28 25.28	-08 40 54.5	691	2004 RC ₆₈	2004 09 13.37930	00 26 56.92	-01 14 40.1	699
2004 RD ₆₆	1996 04 17.31344	14 28 24.08	-08 40 45.8	20.6 V	2004 RC ₆₈	2004 09 13.39390	00 26 56.25	-01 14 41.8	699
2004 RD ₆₆	1996 04 17.33837	14 28 22.75	-08 40 34.6	691	2004 RC ₆₈	2004 09 13.40848	00 26 55.56	-01 14 44.2	699
2004 RD ₆₆	2003 04 30.25541	13 52 56.24	-05 41 30.2	20.9 V	2004 RH ₆₈	2004 08 26.39745	00 35 19.59	+00 16 52.9	19.7 R
2004 RD ₆₆	2003 04 30.30234	13 52 53.57	-05 41 10.9	21.2 V	2004 RH ₆₈	2004 08 26.40823	00 35 19.36	+00 16 51.9	19.9 R
2004 RD ₆₆	2003 04 30.32972	13 52 52.05	-05 40 59.9	21.4 V	2004 RH ₆₈	2004 08 26.41904	00 35 19.20	+00 16 49.2	19.1 R
2004 RD ₆₆	2004 09 13.36791	00 08 57.00	+01 44 15.5	18.5 R	2004 RH ₆₈	2004 08 26.42986	00 35 19.12	+00 16 47.1	19.4 R
2004 RD ₆₆	2004 09 13.38253	00 08 56.39	+01 44 07.0	699	2004 RH ₆₈	2004 09 13.36467	00 27 28.48	-01 14 40.1	19.3 R
2004 RD ₆₆	2004 09 13.39714	00 08 55.71	+01 43 58.3	699	2004 RH ₆₈	2004 09 13.37930	00 27 27.88	-01 14 43.9	699
2004 RD ₆₆	2004 09 13.41172	00 08 55.04	+01 43 49.5	699	2004 RH ₆₈	2004 09 13.39390	00 27 27.30	-01 14 50.3	699
2004 RG ₆₆	2004 09 13.36549	00 11 36.52	+02 17 44.1	18.9 R	2004 RH ₆₈	2004 09 13.40848	00 27 26.64	-01 14 55.2	699
2004 RG ₆₆	2004 09 13.38011	00 11 35.77	+02 17 40.5	699	2004 RH ₆₈	2004 09 17.23400	00 24 47.35	-01 38 51.4	19.6
2004 RG ₆₆	2004 09 13.39470	00 11 35.19	+02 17 36.4	699	2004 RH ₆₈	2004 09 17.24631	00 24 46.80	-01 38 56.2	20.1
2004 RG ₆₆	2004 09 13.40929	00 11 34.45	+02 17 31.4	699	2004 RH ₆₈	2004 09 17.25838	00 24 46.27	-01 39 01.4	20.4
2004 RH ₆₆	2004 09 13.36549	00 13 33.41	+02 39 20.6	19.0 R	2004 RH ₆₈	2004 09 17.27032	00 24 45.68	-01 39 06.0	19.6
2004 RH ₆₆	2004 09 13.38011	00 13 32.61	+02 39 18.6	699	2004 RH ₆₈	2004 09 17.28225	00 24 45.13	-01 39 10.2	19.5
2004 RH ₆₆	2004 09 13.39470	00 13 31.88	+02 39 17.0	699	2004 RK ₆₈	2004 09 14.33035	00 25 37.80	-02 19 30.1	18.5 R
2004 RH ₆₆	2004 09 13.40929	00 13 30.97	+02 39 14.3	699	2004 RK ₆₈	2004 09 14.34657	00 25 36.93	-02 19 34.0	699
2004 RJ ₆₆	2004 09 13.36629	00 12 59.80	+01 04 10.5	19.1 R	2004 RK ₆₈	2004 09 14.36281	00 25 36.03	-02 19 37.0	699
2004 RJ ₆₆	2004 09 13.38092	00 12 59.25	+01 04 07.9	699	2004 RK ₆₈	2004 09 14.37903	00 25 35.11	-02 19 40.5	699
2004 RJ ₆₆	2004 09 13.39552	00 12 58.48	+01 04 06.7	699	2004 RN ₆₈	2004 09 13.36467	00 27 54.65	+00 39 28.9	19.1 R
2004 RJ ₆₆	2004 09 13.41010	00 12 57.67	+01 04 04.9	699	2004 RN ₆₈	2004 09 13.37930	00 27 53.90	+00 39 28.0	699
2004 RL ₆₆	2004 09 13.36629	00 13 20.68	+01 17 27.8	18.7 R	2004 RN ₆₈	2004 09 13.39390	00 27 53.14	+00 39 27.0	699
2004 RL ₆₆	2004 09 13.38092	00 13 20.03	+01 17 20.3	699	2004 RN ₆₈	2004 09 13.40848	00 27 52.28	+00 39 26.4	699
2004 RL ₆₆	2004 09 13.39552	00 13 19.32	+01 17 13.9	699	2004 RP ₆₈	2004 09 13.36467	00 32 10.18	+00 12 12.6	18.5 R
2004 RL ₆₆	2004 09 13.41010	00 13 18.69	+01 17 06.1	699	2004 RP ₆₈	2004 09 13.37930	00 32 09.73	+00 12 05.4	699
2004 RM ₆₆	2004 09 13.36629	00 12 48.83	+00 49 47.6	19.2 R	2004 RP ₆₈	2004 09 13.39390	00 32 09.26	+00 11 57.9	699
2004 RM ₆₆	2004 09 13.38092	00 12 48.01	+00 49 41.8	699	2004 RP ₆₈	2004 09 13.40848	00 32 08.73	+00 11 51.0	699
2004 RM ₆₆	2004 09 13.39552	00 12 47.10	+00 49 36.3	699	2004 RQ ₆₈	2004 09 13.36467	00 32 55.90	-00 05 26.7	19.0 R
2004 RM ₆₆	2004 09 13.41010	00 12 46.46	+00 49 32.6	699	2004 RQ ₆₈	2004 09 13.37930	00 32 55.26	-00 05 30.0	699
2004 RO ₆₆	2004 09 13.36710	00 08 36.70	+00 11 04.0	19.0 R	2004 RQ ₆₈	2004 09 13.39390	00 32 54.60	-00 05 33.3	699
2004 RO ₆₆	2004 09 13.38173	00 08 35.87	+00 11 04.0	699	2004 RQ ₆₈	2004 09 13.40848	00 32 53.94	-00 05 37.9	699
2004 RO ₆₆	2004 09 13.39633	00 08 35.07	+00 11 03.2	699	2004 RR ₆₈	2004 09 13.36467	00 33 58.34	-00 10 52.8	18.1 R
2004 RO ₆₆	2004 09 13.41091	00 08 34.23	+00 11 02.9	699	2004 RR ₆₈	2004 09 13.37930	00 33 57.71	-00 11 01.7	699
2004 RP ₆₆	2004 09 13.36629	00 11 51.39	+00 20 11.1	18.7 R	2004 RR ₆₈	2004 09 13.39390	00 33 57.15	-00 11 09.6	699
2004 RP ₆₆	2004 09 13.38092	00 11 50.66	+00 20 10.0	699	2004 RR ₆₈	2004 09 13.40848	00 33 56.57	-00 11 18.0	699
2004 RP ₆₆	2004 09 13.39552	00 11 49.88	+00 20 08.7	699	2004 RU ₆₈	2004 09 13.36387	00 30 17.69	+01 57 48.5	18.6 R
2004 RP ₆₆	2004 09 13.41010	00 11 49.14	+00 20 07.7	699	2004 RU ₆₈	2004 09 13.37848	00 30 17.04	+01 57 38.1	699
2004 RS ₆₆	2004 09 13.36629	00 13 01.66	-00 08 22.2	18.1 R	2004 RU ₆₈	2004 09 13.39308	00 30 16.26	+01 57 29.1	699
2004 RS ₆₆	2004 09 13.38092	00 13 00.82	-00 08 22.1	699	2004 RU ₆₈	2004 09 13.40767	00 30 15.61	+01 57 18.8	699
2004 RS ₆₆	2004 09 13.39552	00 13 00.00	-00 08 21.8	699	2004 RV ₆₈	2004 09 13.36387	00 33 44.73	+02 27 26.9	18.5 R
2004 RS ₆₆	2004 09 13.41010	00 12 59.14	-00 08 21.0	699	2004 RV ₆₈	2004 09 13.37848	00 33 44.31	+02 27 16.4	699
2004 RT ₆₆	2004 09 14.18804	22 56 26.27	-03 25 33.7	19.8 R	2004 RV ₆₈	2004 09 13.39308	00 33 43.96	+02 27 06.2	699
2004 RT ₆₆	2004 09 14.20749	22 56 25.32	-03 25 43.1	699	2004 RV ₆₈	2004 09 13.40767	00 33 43.59	+02 26 55.8	699
2004 RT ₆₆	2004 09 14.22698	22 56 24.53	-03 25 54.1	699	2004 RX ₆₈	2004 09 13.36224	00 41 51.50	+02 33 12.5	18.6 R
2004 RT ₆₆	2004 09 14.24645	22 56 23.59	-03 26 04.9	699	2004 RX ₆₈	2004 09 13.37686	00 41 50.98	+02 33 03.0	699
2004 RU ₆₆	2004 09 14.32874	00 10 27.72	-02 04 52.2	18.7 R	2004 RX ₆₈	2004 09 13.39146	00 41 50.50	+02 32 53.4	699
2004 RU ₆₆	2004 09 14.34494	00 10 27.00	-02 04 59.4	699	2004 RX ₆₈	2004 09 13.40605	00 41 50.07	+02 32 44.1	699
2004 RU ₆₆	2004 09 14.36117	00 10 26.16	-02 05 05.5	699	2004 RY ₆₈	2004 09 13.28476	23 19 16.98	-04 33 45.4	18.8 R
2004 RU ₆₆	2004 09 14.37740	00 10 25.37	-02 05 14.0	699	2004 RY ₆₈	2004 09 13.30418	23 19 16.11	-04 33 52.0	699
2004 RV ₆₆	2004 09 14.32954	00 12 14.65	-02 41 35.2	18.7 R	2004 RY ₆₈	2004 09 13.32362	23 19 15.23	-04 33 59.5	699
2004 RV ₆₆	2004 09 14.34575	00 12 13.71	-02 41 39.0	699	2004 RY ₆₈	2004 09 13.34306	23 19 14.31	-04 34 06.9	699
2004 RV ₆₆	2004 09 14.36200	00 12 12.73	-02 41 42.2	699	2004 RZ ₆₈	2004 09 13.36387	00 34 26.74	+01 37 56.6	19.0 R
2004 RV ₆₆	2004 09 14.37822	00 12 11.76	-02 41 46.2	699	2004 RZ ₆₈	2004 09 13.37848	00 34 25.98	+01 37 54.8	699
2004 RX ₆₆	2004 09 14.32954	00 17 48.36	-01 30 11.0	19.1 R	2004 RZ ₆₈	2004 09 13.39308	00 34 25.12	+01 37 53.2	699
2004 RX ₆₆	2004 09 14.34575	00 17 47.34	-01 30 13.6	699	2004 RZ ₆₈	2004 09 13.40767	00 34 24.36	+01 37 51.3	699
2004 RX ₆₆	2004 09 14.36200	00 17 46.36	-01 30 15.1	699	2004 RD ₆₉	2004 09 13.36305	00 38 15.86	+00 29 07.0	18.5 R
2004 RX ₆₆	2004 09 14.37822	00 17 45.29	-01 30 17.5	699	2004 RD ₆₉	2004 09 13.37767	00 38 15.34	+00 29 03.0	699
2004 RY ₆₆	2004 09 14.32954	00 19 24.06	-02 12 06.4	18.2 R	2004 RD ₆₉	2004 09 13.39227	00 38 14.68	+00 29 00.0	699
2004 RY ₆₆	2004 09 14.34575	00 19 23.24	-02 12 10.2	699	2004 RD ₆₉	2004 09 13.40686	00 38 14.10	+00 28 56.4	699
2004 RY ₆₆	2004 09 14.36200	00 19 22.40	-02 12 15.0	699	2004 RF ₆₉	2004 09 13.36305	00 40 51.59	+00 34 21.3	18.7 R
2004 RY ₆₆	2004 09 14.37822	00 19 21.54	-02 12 18.7	699					

2004 RS ₆₉	1996 04 09.33825	14 28 18.95	-08 13 07.7	18.9 V	691	2004 RE ₇₁	2004 09 14.37740	00 09 56.67	-03 05 52.2		699
2004 RS ₆₉	1996 04 09.36019	14 28 17.95	-08 13 02.0		691	2004 RH ₇₁	2004 09 14.32954	00 15 37.33	-03 08 27.4		699
2004 RS ₆₉	1996 04 09.38240	14 28 16.99	-08 12 55.6		691	2004 RH ₇₁	2004 09 14.34575	00 15 36.35	-03 08 31.0		699
2004 RS ₆₉	1998 12 24.39895	08 30 26.24	+19 14 51.1	20.8 V	691	2004 RH ₇₁	2004 09 14.36200	00 15 35.46	-03 08 34.5		699
2004 RS ₆₉	1998 12 24.42098	08 30 25.43	+19 14 56.1	20.9 V	691	2004 RH ₇₁	2004 09 14.37822	00 15 34.55	-03 08 39.8		699
2004 RS ₆₉	1998 12 24.44318	08 30 24.51	+19 15 00.6	21.4 V	691	2004 RJ ₇₁	2004 09 14.32954	00 18 29.55	-04 00 53.6	19.5 R	699
2004 RS ₆₉	1999 01 08.19431	08 18 30.95	+20 14 13.3	19.3 V	691	2004 RJ ₇₁	2004 09 14.34575	00 18 28.56	-04 00 56.4		699
2004 RS ₆₉	1999 01 08.21649	08 18 29.75	+20 14 16.8	20.6 V	691	2004 RJ ₇₁	2004 09 14.36200	00 18 27.64	-04 00 59.6		699
2004 RS ₆₉	1999 01 08.23884	08 18 28.39	+20 14 23.0	20.3 V	691	2004 RJ ₇₁	2004 09 14.37822	00 18 26.65	-04 01 00.7		699
2004 RS ₆₉	1999 01 19.18732	08 07 05.07	+21 04 05.0	20.3 V	691	2004 RL ₇₁	2004 09 14.34332	00 14 47.05	-05 32 02.2	18.8 R	699
2004 RS ₆₉	1999 01 19.20971	08 07 03.56	+21 04 10.8	20.0 V	691	2004 RL ₇₁	2004 09 14.35955	00 14 46.31	-05 32 07.7		699
2004 RS ₆₉	1999 01 19.23165	08 07 02.10	+21 04 16.8	19.9 V	691	2004 RL ₇₁	2004 09 14.37578	00 14 45.50	-05 32 13.5		699
2004 RS ₆₉	2001 11 21.27513	03 50 15.13	+16 03 51.6	20.5 V	691	2004 RL ₇₁	2004 09 14.39204	00 14 44.71	-05 32 19.2		699
2004 RS ₆₉	2001 11 21.29699	03 50 13.74	+16 03 48.1	20.9 V	691	2004 RO ₇₁	2004 09 14.34251	00 23 42.43	-04 22 16.7	18.7 R	699
2004 RS ₆₉	2001 11 21.31890	03 50 12.29	+16 03 45.0	20.8 V	691	2004 RO ₇₁	2004 09 14.35873	00 23 41.95	-04 22 22.3		699
2004 RS ₆₉	2003 02 28.32609	10 58 51.85	+11 15 04.1	18.6	704	2004 RO ₇₁	2004 09 14.37497	00 23 41.36	-04 22 28.3		699
2004 RS ₆₉	2003 02 28.33918	10 58 51.15	+11 15 09.3	19.5	704	2004 RO ₇₁	2004 09 14.39123	00 23 40.78	-04 22 35.2		699
2004 RS ₆₉	2003 02 28.35292	10 58 50.26	+11 15 15.4	19.3	704	2004 RP ₇₁	2004 09 14.34332	00 22 43.37	-04 53 52.5	19.3 R	699
2004 RS ₆₉	2003 02 28.36596	10 58 49.53	+11 15 22.4	18.7	704	2004 RP ₇₁	2004 09 14.35955	00 22 42.49	-04 53 57.8		699
2004 RS ₆₉	2003 03 06.16292	10 53 15.98	+11 56 46.3	19.1 R	699	2004 RP ₇₁	2004 09 14.37578	00 22 41.70	-04 54 04.4		699
2004 RS ₆₉	2003 03 06.17791	10 53 15.15	+11 56 53.2		699	2004 RP ₇₁	2004 09 14.39204	00 22 40.86	-04 54 10.7		699
2004 RS ₆₉	2003 03 06.19293	10 53 14.27	+11 57 00.9		699	2004 RS ₇₁	2003 03 26.23347	12 32 26.42	+01 19 18.1	20.3 V	691
2004 RS ₆₉	2003 03 06.20795	10 53 13.37	+11 57 05.1		699	2004 RS ₇₁	2003 03 26.26045	12 32 24.69	+01 19 24.0	20.0 V	691
2004 RS ₆₉	2004 09 13.28962	23 28 59.21	-08 38 59.5	19.4 R	699	2004 RS ₇₁	2003 03 26.28755	12 32 22.91	+01 19 29.9	20.2 V	691
2004 RS ₆₉	2004 09 13.30903	23 28 58.08	-08 39 08.3		699	2004 RS ₇₁	2003 04 26.13914	12 03 41.94	+02 24 50.9	20.7 V	691
2004 RS ₆₉	2004 09 13.32848	23 28 56.92	-08 39 15.5		699	2004 RS ₇₁	2003 04 26.16554	12 03 40.88	+02 24 50.7	20.9 V	691
2004 RS ₆₉	2004 09 13.34793	23 28 55.77	-08 39 22.0		699	2004 RS ₇₁	2003 04 26.19415	12 03 39.70	+02 24 50.8	20.9 V	691
2004 RT ₆₉	2004 09 13.28556	23 26 55.10	-05 27 41.6	19.2 R	699	2004 RS ₇₁	2004 10 07.27811	00 08 17.07	-04 07 58.8	18.9	704
2004 RT ₆₉	2004 09 13.30498	23 26 54.26	-05 27 48.3		699	2004 RS ₇₁	2004 10 07.28880	00 08 16.47	-04 07 58.8	19.3	704
2004 RT ₆₉	2004 09 13.32444	23 26 53.29	-05 27 54.8		699	2004 RS ₇₁	2004 10 07.31019	00 08 15.13	-04 08 00.2	20.3	704
2004 RT ₆₉	2004 09 13.34388	23 26 52.32	-05 28 01.3		699	2004 RS ₇₁	2004 10 07.32086	00 08 14.44	-04 08 00.8	19.6	704
2004 RU ₆₉	2004 09 13.28962	23 32 34.87	-07 32 05.3	19.0 R	699	2004 RU ₇₁	2004 09 14.26639	23 10 06.45	+01 55 13.4	19.0 R	699
2004 RU ₆₉	2004 09 13.30903	23 32 34.29	-07 32 14.9		699	2004 RU ₇₁	2004 09 14.28585	23 10 05.60	+01 55 04.4		699
2004 RU ₆₉	2004 09 13.32848	23 32 33.45	-07 32 27.0		699	2004 RU ₇₁	2004 09 14.30534	23 10 04.81	+01 54 54.3		699
2004 RU ₆₉	2004 09 13.34793	23 32 32.56	-07 32 35.6		699	2004 RU ₇₁	2004 09 14.32479	23 10 04.00	+01 54 43.5		699
2004 RX ₆₉	2004 09 13.28233	23 25 08.27	-02 57 34.9	19.5 R	699	2004 RX ₇₁	2004 09 14.33116	00 38 06.33	-04 15 50.0	19.0 R	699
2004 RX ₆₉	2004 09 13.30175	23 25 07.04	-02 57 40.1		699	2004 RX ₇₁	2004 09 14.34738	00 38 05.49	-04 15 52.2		699
2004 RX ₆₉	2004 09 13.32119	23 25 05.68	-02 57 46.0		699	2004 RX ₇₁	2004 09 14.36362	00 38 04.66	-04 15 52.3		699
2004 RX ₆₉	2004 09 13.34063	23 25 04.34	-02 57 49.0		699	2004 RX ₇₁	2004 09 14.37984	00 38 03.73	-04 15 53.6		699
2004 RB ₇₀	2004 09 13.28962	23 36 14.97	-08 53 27.8	18.9 R	699	2004 RY ₇₁	2004 09 13.28233	23 23 47.17	-02 39 57.0	19.1 R	699
2004 RB ₇₀	2004 09 13.30903	23 36 13.92	-08 53 37.1		699	2004 RY ₇₁	2004 09 13.30175	23 23 46.25	-02 40 06.6		699
2004 RB ₇₀	2004 09 13.32848	23 36 13.11	-08 53 44.3		699	2004 RY ₇₁	2004 09 13.32119	23 23 45.34	-02 40 15.9		699
2004 RB ₇₀	2004 09 13.34793	23 36 12.24	-08 53 51.5		699	2004 RY ₇₁	2004 09 13.34063	23 23 44.50	-02 40 25.6		699
2004 RD ₇₀	2004 09 13.28556	23 36 25.00	-05 57 29.0	18.5 R	699	2004 RY ₇₁	2004 09 14.17668	23 23 08.60	-02 47 07.9	19.3 R	699
2004 RD ₇₀	2004 09 13.30498	23 36 23.87	-05 57 29.9		699	2004 RY ₇₁	2004 09 14.19614	23 23 07.90	-02 47 18.6		699
2004 RD ₇₀	2004 09 13.32444	23 36 22.59	-05 57 30.7		699	2004 RY ₇₁	2004 09 14.21563	23 23 06.90	-02 47 26.8		699
2004 RD ₇₀	2004 09 13.34388	23 36 21.44	-05 57 32.6		699	2004 RY ₇₁	2004 09 14.23510	23 23 06.16	-02 47 35.8		699
2004 RD ₇₀	2004 09 14.17992	23 35 34.41	-05 58 16.3	18.5 R	699	2004 RZ ₇₁	2004 09 14.17589	23 29 49.72	-02 22 14.4	19.0 R	699
2004 RD ₇₀	2004 09 14.19938	23 35 33.20	-05 58 16.8		699	2004 RZ ₇₁	2004 09 14.19533	23 29 48.64	-02 22 16.2		699
2004 RD ₇₀	2004 09 14.21888	23 35 31.98	-05 58 18.3		699	2004 RZ ₇₁	2004 09 14.21481	23 29 47.51	-02 22 18.5		699
2004 RD ₇₀	2004 09 14.23834	23 35 30.82	-05 58 19.0		699	2004 RZ ₇₁	2004 09 14.23429	23 29 46.51	-02 22 18.7		699
2004 RE ₇₀	2004 09 14.18317	23 39 55.72	-07 38 51.2	18.7 R	699	2004 RB ₇₂	2004 09 13.27747	23 28 11.77	-00 38 07.3	18.2 R	699
2004 RE ₇₀	2004 09 14.20263	23 39 54.84	-07 39 01.0		699	2004 RB ₇₂	2004 09 13.29690	23 28 10.96	-00 38 17.0		699
2004 RE ₇₀	2004 09 14.22212	23 39 53.82	-07 39 12.1		699	2004 RB ₇₂	2004 09 13.31634	23 28 10.13	-00 38 25.7		699
2004 RE ₇₀	2004 09 14.24158	23 39 52.91	-07 39 21.7		699	2004 RB ₇₂	2004 09 13.33577	23 28 09.21	-00 38 33.5		699
2004 RF ₇₀	2004 09 13.28638	23 42 50.19	-05 00 36.5	19.0 R	699	2004 RB ₇₂	2004 09 14.17182	23 27 35.52	-00 44 39.7	18.2 R	699
2004 RF ₇₀	2004 09 13.30579	23 42 49.23	-05 00 46.9		699	2004 RB ₇₂	2004 09 14.19129	23 27 34.69	-00 44 47.7		699
2004 RF ₇₀	2004 09 13.32524	23 42 48.19	-05 00 57.4		699	2004 RB ₇₂	2004 09 14.21076	23 27 33.88	-00 44 55.2		699
2004 RF ₇₀	2004 09 13.34469	23 42 47.27	-05 01 08.5		699	2004 RB ₇₂	2004 09 14.23023	23 27 32.98	-00 45 04.7		699
2004 RF ₇₀	2004 09 14.18075	23 42 07.35	-05 09 02.0	18.9 R	699	2004 RD ₇₂	2004 09 13.28152	23 35 53.51	-01 38 28.5	18.2 R	699
2004 RF ₇₀	2004 09 14.20019	23 42 06.30	-05 09 12.5		699	2004 RD ₇₂	2004 09 13.30094	23 35 52.53	-01 38 42.9		699
2004 RF ₇₀	2004 09 14.21969	23 42 05.30	-05 09 22.4		699	2004 RD ₇₂	2004 09 13.32038	23 35 51.64	-01 38 56.9		699
2004 RF ₇₀	2004 09 14.23915	23 42 04.38	-05 09 34.0		699	2004 RD ₇₂	2004 09 13.33982	23 35 50.66	-01 39 10.8		699
2004 RH ₇₀	2004 09 13.28071	23 46 18.98	-03 44 02.4	19.0 R	699	2004 RF ₇₂	2004 09 13.28071	23 44 45.22	-03 01 17.6	18.9 R	699
2004 RH ₇₀	2004 09 13.30015	23 46 17.88	-03 44 05.2		699	2004 RF ₇₂	2004 09 13.30015	23 44 44.52	-03 01 32.4		699
2004 RH ₇₀	2004 09 13.31957	23 46 16.77	-03 44 04.1		699	2004 RF ₇₂	2004 09 13.31957	23 44 43.89	-03 01 45.0		699
2004 RH ₇₀	2004 09 13.33901	23 46 15.72	-03 44 05.8		699	2004 RF ₇₂	2004 09 13.33901	23 44 43.07	-03 01 58.8		699
2004 RJ ₇₀	2004 09 13.28071	23 42 02.72	-03 39 29.1	19.2 R	699	2004 RO ₇₂	2002 02 12.47805	09 59 32.74	+30 46 50.9	20.4	644
2004 RJ ₇₀	2004 09 13.30015	23 42 01.97	-03 39 41.8		699	2004 RO ₇₂	2002 02 12.48980	09 59 31.78	+30 46 49.5	20.3	644
2004 RJ ₇₀	2004 09 13.31957	23 42 01.26	-03 39 54.4		699	2004 RO ₇₂	2002 02 12.50029	09 59 30.98	+30 46 49.0	20.3	644
2004 RJ ₇₀	2004 09 13.33901	23 42 00.54	-03 40 07.4		699	2004 RP ₇₂	2004 09 13.36791	00 01 57.76	+02 06 44.7	19.0 R	699
2004 RJ ₇₀	2004 09 14.17506	23 41 33.43	-03 48 56.3	19.1 R							

2004 RB ₇₃	2004 09 13.36387	00 28 05.90	+02 23 33.7	19.2 R	699	2004 RO ₇₄	2004 09 14.35631	01 03 24.59	-04 44 10.1	699
2004 RB ₇₃	2004 09 13.37848	00 28 05.29	+02 23 30.3		699	2004 RO ₇₄	2004 09 14.37254	01 03 23.96	-04 44 14.3	699
2004 RB ₇₃	2004 09 13.39308	00 28 04.78	+02 23 26.5		699	2004 RO ₇₄	2004 09 14.38879	01 03 23.23	-04 44 18.6	699
2004 RB ₇₃	2004 09 13.40767	00 28 04.12	+02 23 23.1		699	2004 RP ₇₄	2004 09 14.33278	01 04 46.81	-04 06 00.9	18.9 R 699
2004 RC ₇₃	2000 10 25.37673	03 22 38.81	+20 35 11.3	20.2 V	691	2004 RP ₇₄	2004 09 14.34900	01 04 46.06	-04 06 04.3	699
2004 RC ₇₃	2000 10 25.41903	03 22 36.50	+20 35 07.0	20.2 V	691	2004 RP ₇₄	2004 09 14.36525	01 04 45.30	-04 06 07.7	699
2004 RC ₇₃	2000 10 25.45812	03 22 34.36	+20 35 03.0	20.8 V	691	2004 RP ₇₄	2004 09 14.38149	01 04 44.58	-04 06 10.4	699
2004 RC ₇₃	2004 09 13.36629	00 22 07.73	+00 25 35.8	18.9 R	699	2004 RQ ₇₄	2004 09 14.33116	00 41 16.43	-03 49 16.4	18.6 R 699
2004 RC ₇₃	2004 09 13.38092	00 22 06.93	+00 25 32.6		699	2004 RQ ₇₄	2004 09 14.34738	00 41 15.74	-03 49 41.2	699
2004 RC ₇₃	2004 09 13.39552	00 22 06.25	+00 25 30.1		699	2004 RQ ₇₄	2004 09 14.36362	00 41 15.01	-03 50 06.5	699
2004 RC ₇₃	2004 09 13.41010	00 22 05.52	+00 25 26.5		699	2004 RQ ₇₄	2004 09 14.37984	00 41 14.27	-03 50 32.6	699
2004 RC ₇₃	2004 10 05.23947	00 03 53.70	-00 51 13.1	18.7 R	699	2004 RR ₇₄	2004 09 14.33116	00 42 12.36	-02 19 52.1	19.0 R 699
2004 RC ₇₃	2004 10 05.25975	00 03 52.56	-00 51 17.5		699	2004 RR ₇₄	2004 09 14.34738	00 42 11.72	-02 19 58.2	699
2004 RC ₇₃	2004 10 05.28003	00 03 51.66	-00 51 19.2		699	2004 RR ₇₄	2004 09 14.36362	00 42 11.12	-02 20 04.3	699
2004 RC ₇₃	2004 10 05.30033	00 03 50.40	-00 51 23.8		699	2004 RR ₇₄	2004 09 14.37984	00 42 10.36	-02 20 09.7	699
2004 RD ₇₃	2004 09 13.36467	00 26 23.86	-00 43 19.9	19.6 R	699	2004 RU ₇₄	2004 09 14.33116	00 45 42.40	-01 58 22.7	18.4 R 699
2004 RD ₇₃	2004 09 13.37930	00 26 23.16	-00 43 27.4		699	2004 RU ₇₄	2004 09 14.34738	00 45 41.70	-01 58 23.8	699
2004 RD ₇₃	2004 09 13.39390	00 26 22.50	-00 43 33.7		699	2004 RU ₇₄	2004 09 14.36362	00 45 40.79	-01 58 25.5	699
2004 RD ₇₃	2004 09 13.40848	00 26 21.87	-00 43 41.4		699	2004 RU ₇₄	2004 09 14.37984	00 45 40.04	-01 58 26.4	699
2004 RF ₇₃	2004 09 14.33035	00 31 04.51	-02 26 43.8	19.3 R	699	2004 RV ₇₄	2004 09 14.33116	00 44 42.63	-01 37 57.6	19.3 R 699
2004 RF ₇₃	2004 09 14.34657	00 31 03.83	-02 26 50.3		699	2004 RV ₇₄	2004 09 14.34738	00 44 41.85	-01 37 59.5	699
2004 RF ₇₃	2004 09 14.36281	00 31 03.17	-02 26 54.9		699	2004 RV ₇₄	2004 09 14.36362	00 44 40.85	-01 37 57.2	699
2004 RF ₇₃	2004 09 14.37903	00 31 02.33	-02 27 01.4		699	2004 RV ₇₄	2004 09 14.37984	00 44 39.89	-01 37 57.8	699
2004 RG ₇₃	2004 09 14.33035	00 32 57.98	-03 37 29.4	18.9 R	699	2004 RW ₇₄	2004 09 13.36305	00 41 18.93	-00 25 16.9	18.8 R 699
2004 RG ₇₃	2004 09 14.34657	00 32 57.31	-03 37 42.8		699	2004 RW ₇₄	2004 09 13.37767	00 41 17.91	-00 25 15.4	699
2004 RG ₇₃	2004 09 14.36281	00 32 56.67	-03 37 57.0		699	2004 RW ₇₄	2004 09 13.39227	00 41 17.13	-00 25 12.6	699
2004 RG ₇₃	2004 09 14.37903	00 32 56.17	-03 38 08.1		699	2004 RW ₇₄	2004 09 13.40686	00 41 16.09	-00 25 09.9	699
2004 RH ₇₃	2004 09 13.36467	00 29 22.96	+01 17 21.7	19.2 R	699	2004 RX ₇₄	2004 09 13.36305	00 44 27.67	-00 29 43.7	18.5 R 699
2004 RH ₇₃	2004 09 13.37930	00 29 22.28	+01 17 18.3		699	2004 RX ₇₄	2004 09 13.37767	00 44 27.08	-00 29 44.5	699
2004 RH ₇₃	2004 09 13.39390	00 29 21.61	+01 17 15.4		699	2004 RX ₇₄	2004 09 13.39227	00 44 26.55	-00 29 44.8	699
2004 RH ₇₃	2004 09 13.40848	00 29 20.99	+01 17 12.0		699	2004 RX ₇₄	2004 09 13.40686	00 44 25.93	-00 29 45.0	699
2004 RK ₇₃	2004 09 13.36387	00 31 59.49	+02 16 10.1	19.0 R	699	2004 RY ₇₄	2004 09 13.36305	00 43 29.28	-01 19 06.8	18.9 R 699
2004 RK ₇₃	2004 09 13.37848	00 31 58.69	+02 16 11.0		699	2004 RY ₇₄	2004 09 13.37767	00 43 28.56	-01 19 09.6	699
2004 RK ₇₃	2004 09 13.39308	00 31 57.89	+02 16 12.4		699	2004 RY ₇₄	2004 09 13.39227	00 43 27.75	-01 19 14.1	699
2004 RK ₇₃	2004 09 13.40767	00 31 57.25	+02 16 16.3		699	2004 RY ₇₄	2004 09 13.40686	00 43 26.95	-01 19 18.3	699
2004 RL ₇₃	2004 09 13.36305	00 36 26.91	-00 11 29.3	19.5 R	699	2004 RZ ₇₄	2004 09 13.36305	00 43 44.01	-00 35 56.1	19.2 R 699
2004 RL ₇₃	2004 09 13.37767	00 36 26.35	-00 11 38.7		699	2004 RZ ₇₄	2004 09 13.37767	00 43 43.12	-00 35 58.0	699
2004 RL ₇₃	2004 09 13.39227	00 36 25.74	-00 11 49.5		699	2004 RZ ₇₄	2004 09 13.39227	00 43 42.27	-00 36 02.0	699
2004 RL ₇₃	2004 09 13.40686	00 36 25.11	-00 11 59.8		699	2004 RZ ₇₄	2004 09 13.40686	00 43 41.40	-00 36 04.3	699
2004 RO ₇₃	2004 09 13.28556	23 33 03.18	-06 02 32.3	19.0 R	699	2004 RA ₇₅	2004 09 13.36305	00 46 02.24	-00 35 39.8	19.0 R 699
2004 RO ₇₃	2004 09 13.30498	23 33 02.07	-06 02 37.2		699	2004 RA ₇₅	2004 09 13.37767	00 46 01.62	-00 35 44.5	699
2004 RO ₇₃	2004 09 13.32444	23 33 01.01	-06 02 40.2		699	2004 RA ₇₅	2004 09 13.39227	00 46 01.07	-00 35 48.6	699
2004 RO ₇₃	2004 09 13.34388	23 32 59.87	-06 02 43.6		699	2004 RA ₇₅	2004 09 13.40686	00 46 00.52	-00 35 53.8	699
2004 RO ₇₃	2004 09 14.17992	23 32 17.92	-06 05 21.8	19.4 R	699	2004 RC ₇₅	2004 09 13.36305	00 46 00.05	-01 12 11.0	18.5 R 699
2004 RO ₇₃	2004 09 14.19938	23 32 16.74	-06 05 26.3		699	2004 RC ₇₅	2004 09 13.37767	00 45 59.35	-01 12 10.2	699
2004 RO ₇₃	2004 09 14.21888	23 32 15.89	-06 05 30.5		699	2004 RC ₇₅	2004 09 13.39227	00 45 58.66	-01 12 10.6	699
2004 RO ₇₃	2004 09 14.23834	23 32 14.70	-06 05 33.4		699	2004 RC ₇₅	2004 09 13.40686	00 45 57.89	-01 12 10.9	699
2004 RP ₇₃	2004 09 13.28880	23 36 56.32	-08 03 13.7	18.5 R	699	2004 RF ₇₅	2004 09 13.36305	00 41 42.78	+00 20 52.2	18.5 R 699
2004 RP ₇₃	2004 09 13.28962	23 36 56.31	-08 03 12.6	18.8 R	699	2004 RF ₇₅	2004 09 13.37767	00 41 42.10	+00 20 45.6	699
2004 RP ₇₃	2004 09 13.30822	23 36 54.92	-08 03 11.0		699	2004 RF ₇₅	2004 09 13.39227	00 41 41.40	+00 20 38.3	699
2004 RP ₇₃	2004 09 13.30903	23 36 54.90	-08 03 11.2		699	2004 RF ₇₅	2004 09 13.40686	00 41 40.75	+00 20 32.6	699
2004 RP ₇₃	2004 09 13.32768	23 36 53.54	-08 03 09.9		699	2004 RH ₇₅	2004 09 13.36305	00 42 59.37	+00 48 58.7	18.9 R 699
2004 RP ₇₃	2004 09 13.32848	23 36 53.51	-08 03 09.6		699	2004 RH ₇₅	2004 09 13.37767	00 42 58.66	+00 48 57.8	699
2004 RP ₇₃	2004 09 13.34711	23 36 52.08	-08 03 07.1		699	2004 RH ₇₅	2004 09 13.39227	00 42 57.98	+00 48 57.1	699
2004 RP ₇₃	2004 09 13.34793	23 36 52.05	-08 03 06.2		699	2004 RH ₇₅	2004 09 13.40686	00 42 57.36	+00 48 55.9	699
2004 RP ₇₃	2004 09 14.18398	23 35 54.22	-08 01 43.7	18.8 R	699	2004 RJ ₇₅	2004 09 13.36305	00 44 45.48	+00 21 15.5	18.8 R 699
2004 RP ₇₃	2004 09 14.20344	23 35 52.83	-08 01 41.7		699	2004 RJ ₇₅	2004 09 13.37767	00 44 44.96	+00 21 06.8	699
2004 RP ₇₃	2004 09 14.22293	23 35 51.36	-08 01 39.4		699	2004 RJ ₇₅	2004 09 13.39227	00 44 44.37	+00 20 58.9	699
2004 RP ₇₃	2004 09 14.24240	23 35 50.03	-08 01 37.8		699	2004 RJ ₇₅	2004 09 13.40686	00 44 43.81	+00 20 49.1	699
2004 RQ ₇₃	2004 09 14.18075	23 39 05.17	-05 34 34.4	19.3 R	699	2004 RL ₇₅	1996 04 14.18459	12 16 13.75	+04 45 35.1	691
2004 RQ ₇₃	2004 09 14.20019	23 39 03.99	-05 34 37.3		699	2004 RL ₇₅	1996 04 14.21018	12 16 12.83	+04 45 44.4	20.9 V 691
2004 RQ ₇₃	2004 09 14.21969	23 39 02.65	-05 34 43.3		699	2004 RL ₇₅	1996 04 14.23168	12 16 12.10	+04 45 52.8	691
2004 RQ ₇₃	2004 09 14.23915	23 39 01.41	-05 34 47.7		699	2004 RL ₇₅	2004 09 13.36143	00 48 03.45	-00 03 23.7	18.9 R 699
2004 RS ₇₃	2004 09 14.32874	00 02 07.43	-03 48 41.6	19.2 R	699	2004 RL ₇₅	2004 09 13.37604	00 48 03.03	-00 03 32.5	699
2004 RS ₇₃	2004 09 14.34494	00 02 06.40	-03 48 44.0		699	2004 RL ₇₅	2004 09 13.39064	00 48 02.54	-00 03 41.1	699
2004 RS ₇₃	2004 09 14.36117	00 02 05.40	-03 48 47.3		699	2004 RL ₇₅	2004 09 13.40524	00 48 01.99	-00 03 48.0	699
2004 RS ₇₃	2004 09 14.37740	00 02 04.36	-03 48 50.6		699	2004 RN ₇₅	2004 09 13.36062	00 48 59.78	+02 09 46.2	18.8 R 699
2004 RW ₇₃	2004 09 14.26639	23 10 46.04	+01 51 07.3	19.1 R	699	2004 RN ₇₅	2004 09 13.37523	00 48 59.26	+02 09 41.7	699
2004 RW ₇₃	2004 09 14.28585	23 10 44.98	+01 51 01.2		699	2004 RN ₇₅	2004 09 13.38984	00 48 58.71	+02 09 37.4	699
2004 RW ₇₃	2004 09 14.30534	23 10 43.89	+01 50 56.7		699	2004 RN ₇₅	2004 09 13.40443	00 48 58.19	+02 09 34.5	699
2004 RW ₇₃	2004 09 14.32479	23 10 42.90	+01 50 50.7		699	2004 RP ₇₅	2004 09 13.36143	00 49 44.98	+00 58 19.2	19.2 R 699
2004 RX ₇₃	2000 03 27.40594	13 22 46.22	-06 17 29.0	21.1 V	691	2004 RP ₇₅	2004 09 13.37604	00 49 44.43	+00 58 14.1	699
2004 RX ₇₃	2000 03 27.42848	13 22 44.86	-06 17 24.6	21.0 V	691	2004 RP ₇₅	2004 09 13.39064	00 49 43.86	+00 58 09.5	699
2004 RX ₇₃	2000 03 27.45195	13 22 43.43	-06 17 20.0	20.9 V	691	2004 RP ₇₅	2004 09 13.4052			

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2004 RY ₇₅	2004 09 13.40524	00 50 11.33	-00 38 00.5		699	2004 RO ₇₈	2004 09 14.36849	01 26 02.67	+02 53 26.5		699
2004 RZ ₇₅	2004 09 13.36143	00 52 49.25	-00 06 30.2	18.7 R	699	2004 RO ₇₈	2004 09 14.38473	01 26 02.13	+02 53 22.7		699
2004 RZ ₇₅	2004 09 13.37604	00 52 48.48	-00 06 30.1		699	2004 RQ ₇₈	2004 09 14.33116	00 44 44.41	-01 33 36.8	19.2 R	699
2004 RZ ₇₅	2004 09 13.39064	00 52 47.78	-00 06 29.5		699	2004 RQ ₇₈	2004 09 14.34738	00 44 43.51	-01 33 38.4		699
2004 RZ ₇₅	2004 09 13.40524	00 52 47.10	-00 06 29.1		699	2004 RQ ₇₈	2004 09 14.36362	00 44 42.71	-01 33 37.7		699
2004 RA ₇₆	2004 09 14.33199	00 50 09.34	-02 19 25.9	18.7 R	699	2004 RQ ₇₈	2004 09 14.37984	00 44 41.90	-01 33 38.5		699
2004 RA ₇₆	2004 09 14.34818	00 50 08.40	-02 19 28.7		699	2004 RV ₇₈	2002 01 13.33070	07 38 39.56	+17 50 20.3	19.5	704
2004 RA ₇₆	2004 09 14.36444	00 50 07.51	-02 19 31.3		699	2004 RV ₇₈	2002 01 13.34586	07 38 38.57	+17 50 23.3	19.6	704
2004 RA ₇₆	2004 09 14.38067	00 50 06.69	-02 19 33.5		699	2004 RV ₇₈	2002 01 13.36103	07 38 37.58	+17 50 24.5	20.2	704
2004 RD ₇₆	2004 09 14.33278	01 00 40.42	-03 21 53.7	18.5 R	699	2004 RV ₇₈	2004 09 13.42352	01 04 19.38	+07 40 17.3	19.0 R	699
2004 RD ₇₆	2004 09 14.34900	01 00 39.86	-03 22 05.4		699	2004 RV ₇₈	2004 09 13.43811	01 04 18.91	+07 40 11.9		699
2004 RD ₇₆	2004 09 14.36525	01 00 39.36	-03 22 16.0		699	2004 RV ₇₈	2004 09 13.45270	01 04 18.38	+07 40 07.4		699
2004 RD ₇₆	2004 09 14.38149	01 00 38.81	-03 22 27.3		699	2004 RV ₇₈	2004 09 13.46727	01 04 17.91	+07 40 03.1		699
2004 RG ₇₆	2004 09 13.36143	00 55 32.91	-01 03 55.0	18.8 R	699	2004 RX ₇₈	2004 09 13.42352	01 07 23.31	+09 14 29.3	19.3 R	699
2004 RG ₇₆	2004 09 13.37604	00 55 32.34	-01 04 00.3		699	2004 RX ₇₈	2004 09 13.43811	01 07 22.70	+09 14 29.4		699
2004 RG ₇₆	2004 09 13.39064	00 55 31.79	-01 04 06.6		699	2004 RX ₇₈	2004 09 13.45270	01 07 21.97	+09 14 27.8		699
2004 RG ₇₆	2004 09 13.40524	00 55 31.12	-01 04 12.0		699	2004 RX ₇₈	2004 09 13.46727	01 07 21.43	+09 14 27.5		699
2004 RH ₇₆	2004 09 13.36143	00 56 14.58	-00 52 05.1	18.9 R	699	2004 RY ₇₈	2004 09 13.42271	01 11 40.61	+07 39 42.7	18.8 R	699
2004 RH ₇₆	2004 09 13.37604	00 56 13.93	-00 52 10.4		699	2004 RY ₇₈	2004 09 13.43731	01 11 40.10	+07 39 35.6		699
2004 RH ₇₆	2004 09 13.39064	00 56 13.37	-00 52 16.7		699	2004 RY ₇₈	2004 09 13.45189	01 11 39.71	+07 39 28.5		699
2004 RH ₇₆	2004 09 13.40524	00 56 12.73	-00 52 22.6		699	2004 RY ₇₈	2004 09 13.46648	01 11 39.16	+07 39 21.2		699
2004 RJ ₇₆	2004 09 13.36143	00 56 55.38	-01 18 47.8	18.9 R	699	2004 RA ₇₉	2004 09 13.41864	01 20 56.41	+10 49 15.6	18.7 R	699
2004 RJ ₇₆	2004 09 13.37604	00 56 54.84	-01 18 52.6		699	2004 RA ₇₉	2004 09 13.43327	01 20 55.90	+10 49 16.4		699
2004 RJ ₇₆	2004 09 13.39064	00 56 54.30	-01 18 56.9		699	2004 RA ₇₉	2004 09 13.44785	01 20 55.45	+10 49 16.3		699
2004 RJ ₇₆	2004 09 13.40524	00 56 53.82	-01 19 01.3		699	2004 RA ₇₉	2004 09 13.46243	01 20 54.98	+10 49 16.4		699
2004 RK ₇₆	2004 09 13.36143	00 55 34.11	-00 47 12.4	18.2 R	699	2004 RR ₇₉	2004 11 19.86228	00 54 16.21	+27 09 29.5	17.7 R	106
2004 RK ₇₆	2004 09 13.37604	00 55 33.38	-00 47 10.8		699	2004 RR ₇₉	2004 11 19.86808	00 54 15.79	+27 09 31.7	17.9 R	106
2004 RK ₇₆	2004 09 13.39064	00 55 32.61	-00 47 07.9		699	2004 RR ₇₉	2004 11 19.87377	00 54 15.37	+27 09 35.0	18.2 R	106
2004 RK ₇₆	2004 09 13.40524	00 55 31.88	-00 47 06.1		699	2004 RR ₇₉	2004 12 02.13337	00 46 00.07	+28 45 07.7	19.1	704
2004 RN ₇₆	2004 09 13.35980	00 58 05.35	+01 15 03.6	18.0 R	699	2004 RR ₇₉	2004 12 02.14591	00 45 59.63	+28 45 16.2	19.0	704
2004 RN ₇₆	2004 09 13.37442	00 58 05.02	+01 14 52.7		699	2004 RR ₇₉	2004 12 02.15850	00 45 59.30	+28 45 20.4	19.0	704
2004 RN ₇₆	2004 09 13.38903	00 58 04.73	+01 14 42.5		699	2004 RR ₇₉	2004 12 02.17107	00 45 59.08	+28 45 26.9	19.0	704
2004 RN ₇₆	2004 09 13.40362	00 58 04.44	+01 14 32.0		699	2004 RR ₇₉	2004 12 02.18615	00 45 58.76	+28 45 33.7	19.1	704
2004 RQ ₇₆	2004 09 13.35899	00 59 50.90	+02 39 39.3	19.4 R	699	2004 RR ₇₉	2004 12 02.20024	00 45 58.43	+28 45 39.1	17.4 R	703
2004 RQ ₇₆	2004 09 13.37361	00 59 50.32	+02 39 35.3		699	2004 RR ₇₉	2004 12 02.20845	00 45 58.16	+28 45 43.1	17.3 R	703
2004 RQ ₇₆	2004 09 13.38822	00 59 49.71	+02 39 33.9		699	2004 RR ₇₉	2004 12 02.21666	00 45 58.00	+28 45 46.2	17.6 R	703
2004 RQ ₇₆	2004 09 13.40281	00 59 48.97	+02 39 31.8		699	2004 RR ₇₉	2004 12 02.22487	00 45 57.81	+28 45 49.5	17.4 R	703
2004 RR ₇₆	2004 09 13.35899	01 00 18.23	+02 54 26.0	18.9 R	699	2004 RS ₇₉	2004 10 07.27858	00 18 01.99	-04 38 45.5	19.8 R	704
2004 RR ₇₆	2004 09 13.37361	01 00 17.51	+02 54 19.5		699	2004 RS ₇₉	2004 10 07.28927	00 18 01.50	-04 38 49.9	19.7	704
2004 RR ₇₆	2004 09 13.38822	01 00 16.85	+02 54 13.6		699	2004 RS ₇₉	2004 10 07.29997	00 18 01.13	-04 38 53.1	19.9	704
2004 RR ₇₆	2004 09 13.40281	01 00 16.21	+02 54 08.2		699	2004 RS ₇₉	2004 10 07.31066	00 18 00.69	-04 38 59.7	19.9	704
2004 RT ₇₆	2004 09 13.35899	01 01 30.58	+02 44 57.7	18.4 R	699	2004 RS ₇₉	2004 10 07.32134	00 18 00.25	-04 39 03.0	19.7	704
2004 RT ₇₆	2004 09 13.37361	01 01 29.92	+02 44 57.2		699	2004 RS ₇₉	2004 10 09.19940	00 16 48.60	-04 53 31.4	19.3	704
2004 RT ₇₆	2004 09 13.38822	01 01 29.30	+02 44 56.3		699	2004 RS ₇₉	2004 10 09.21037	00 16 48.18	-04 53 35.1	20.0	704
2004 RT ₇₆	2004 09 13.40281	01 01 28.67	+02 44 55.6		699	2004 RS ₇₉	2004 10 09.23232	00 16 47.31	-04 53 47.1	19.3	704
2004 RX ₇₆	2004 12 01.08889	00 26 58.29	+02 01 51.0	19.8 R	683	2004 RS ₇₉	2004 10 09.24334	00 16 46.86	-04 53 51.5	19.8	704
2004 RX ₇₆	2004 12 01.10227	00 26 58.72	+02 01 57.9	20.2 R	683	2004 RS ₇₉	2004 10 09.28153	00 16 45.42	-04 54 08.2	19.0 R	699
2004 RX ₇₆	2004 12 01.11567	00 26 59.21	+02 02 02.8	20.1 R	683	2004 RS ₇₉	2004 10 09.29452	00 16 44.83	-04 54 14.8		699
2004 RY ₇₆	2004 09 13.35980	01 04 21.93	+00 21 31.4	18.8 R	699	2004 RS ₇₉	2004 10 09.30752	00 16 44.35	-04 54 22.0		699
2004 RY ₇₆	2004 09 13.37442	01 04 21.57	+00 21 24.4		699	2004 RS ₇₉	2004 10 09.32051	00 16 43.80	-04 54 25.4		699
2004 RY ₇₆	2004 09 13.38903	01 04 21.05	+00 21 17.7		699	2004 RT ₇₉	1999 12 08.38239	07 03 56.83	+18 30 28.0	18.7	704
2004 RY ₇₆	2004 09 13.40362	01 04 20.61	+00 21 10.9		699	2004 RT ₇₉	1999 12 08.40746	07 03 55.61	+18 30 40.5	19.1	704
2004 RB ₇₇	2004 09 13.35980	01 04 40.90	-01 10 25.8	19.0 R	699	2004 RT ₇₉	1999 12 08.42002	07 03 55.22	+18 30 46.2	19.1	704
2004 RB ₇₇	2004 09 13.37442	01 04 40.37	-01 10 25.5		699	2004 RT ₇₉	1999 12 08.43255	07 03 54.52	+18 30 51.8	19.2	704
2004 RB ₇₇	2004 09 13.38903	01 04 39.73	-01 10 27.4		699	2004 RT ₇₉	2000 01 05.22928	06 38 00.82	+22 28 00.6	18.5	704
2004 RB ₇₇	2004 09 13.40362	01 04 39.24	-01 10 28.6		699	2004 RT ₇₉	2000 01 05.24389	06 37 59.88	+22 28 07.8	19.0	704
2004 RC ₇₇	2004 09 14.33278	01 01 21.26	-02 11 04.3	18.5 R	699	2004 RT ₇₉	2000 01 05.27311	06 37 58.10	+22 28 22.6	18.9	704
2004 RC ₇₇	2004 09 14.34900	01 01 20.74	-02 11 10.3		699	2004 RT ₇₉	2000 01 05.28776	06 37 57.18	+22 28 28.0	19.5	704
2004 RC ₇₇	2004 09 14.36525	01 01 20.16	-02 11 15.2		699	2004 RT ₇₉	2002 05 06.28904	14 56 20.55	+17 45 06.8	19.3	704
2004 RC ₇₇	2004 09 14.38149	01 01 19.68	-02 11 19.8		699	2004 RT ₇₉	2002 05 06.30144	14 56 19.98	+17 45 06.9	19.5	704
2004 RF ₇₇	2004 08 15.64794	01 11 24.43	+03 50 32.1	20.2 R	E12	2004 RT ₇₉	2002 05 06.31396	14 56 19.41	+17 45 07.6	19.1	704
2004 RF ₇₇	2004 08 15.66333	01 11 24.73	+03 50 30.4	18.7 R	E12	2004 RB ₈₀	2004 09 13.36387	00 24 35.03	+03 57 55.4	19.4 R	699
2004 RF ₇₇	2004 08 15.67873	01 11 25.01	+03 50 25.9	18.8 R	E12	2004 RB ₈₀	2004 09 13.37848	00 24 33.97	+03 57 50.4		699
2004 RF ₇₇	2004 08 15.69413	01 11 25.36	+03 50 22.1	19.3 R	E12	2004 RB ₈₀	2004 09 13.39308	00 24 32.94	+03 57 44.4		699
2004 RO ₇₇	2004 09 14.33440	01 13 29.55	+00 15 56.1	18.5 R	699	2004 RB ₈₀	2004 09 13.40767	00 24 31.97	+03 57 39.3		699
2004 RO ₇₇	2004 09 14.35062	01 13 29.01	+00 15 54.4		699	2004 RK ₈₀	2004 09 13.21385	21 58 29.96	-09 06 16.7	19.1 R	699
2004 RO ₇₇	2004 09 14.36686	01 13 28.24	+00 15 52.1		699	2004 RK ₈₀	2004 09 13.23007	21 58 29.41	-09 06 25.4		699
2004 RO ₇₇	2004 09 14.38311	01 13 27.65	+00 15 50.0		699	2004 RK ₈₀	2004 09 13.24627	21 58 28.90	-09 06 34.2		699
2004 RQ ₇₇	2004 09 14.33359	01 15 45.31	-01 43 58.4	18.8 R	699	2004 RK ₈₀	2004 09 13.26248	21 58 28.38	-09 06 43.2		699
2004 RQ ₇₇	2004 09 14.34981	01 15 44.90	-01 44 06.8		699	2004 RQ ₈₀	2004 09 14.17506	23 41 47.15	-03 56 23.7	19.2 R	699
2004 RQ ₇₇	2004 09 14.36606	01 15 44.46	-01 44 15.6		699	2004 RQ ₈₀	2004 09 14.19453	23 41 45.89	-03 56 23.4		699
2004 RQ ₇₇	2004 0										

2004 RZ ₈₀	2004 09 14.21400	23 38 22.21	-02 50 33.3		699	2004 RH ₈₃	2004 09 13.32038	23 36 27.37	-03 54 10.9		699
2004 RZ ₈₀	2004 09 14.23348	23 38 21.09	-02 50 37.8		699	2004 RH ₈₃	2004 09 13.33982	23 36 26.57	-03 54 22.7		699
2004 RB ₈₁	2004 09 13.27828	23 38 19.15	-00 02 06.0	18.8 R	699	2004 RK ₈₃	2004 09 13.28638	23 39 45.17	-05 44 08.3	19.3 R	699
2004 RB ₈₁	2004 09 13.29771	23 38 18.29	-00 02 09.0		699	2004 RK ₈₃	2004 09 13.30579	23 39 44.43	-05 44 21.5		699
2004 RB ₈₁	2004 09 13.31715	23 38 17.59	-00 02 12.0		699	2004 RK ₈₃	2004 09 13.32524	23 39 43.70	-05 44 37.5		699
2004 RB ₈₁	2004 09 13.33659	23 38 16.65	-00 02 14.8		699	2004 RK ₈₃	2004 09 13.34469	23 39 42.86	-05 44 52.6		699
2004 RB ₈₁	2004 09 14.17264	23 37 43.16	-00 04 19.6	18.8 R	699	2004 RL ₈₃	2004 09 14.17506	23 45 43.85	-03 37 03.3	19.2 R	699
2004 RB ₈₁	2004 09 14.19210	23 37 42.30	-00 04 22.0		699	2004 RL ₈₃	2004 09 14.19453	23 45 42.95	-03 37 13.0		699
2004 RB ₈₁	2004 09 14.21157	23 37 41.53	-00 04 25.0		699	2004 RL ₈₃	2004 09 14.21400	23 45 41.92	-03 37 24.2		699
2004 RB ₈₁	2004 09 14.23104	23 37 40.71	-00 04 28.5		699	2004 RL ₈₃	2004 09 14.23348	23 45 40.90	-03 37 31.5		699
2004 RC ₈₁	2004 09 14.17264	23 38 11.99	-00 15 47.2	19.2 R	699	2004 RM ₈₃	2002 03 12.24243	10 58 25.350	+09 59 21.90	20.20V	645
2004 RC ₈₁	2004 09 14.19210	23 38 10.94	-00 15 55.0		699	2004 RM ₈₃	2002 03 12.24590	10 58 25.176	+09 59 22.79	20.90	645
2004 RC ₈₁	2004 09 14.21157	23 38 09.98	-00 16 02.4		699	2004 RM ₈₃	2002 03 16.25251	10 55 17.71	+10 16 06.0	19.7	704
2004 RC ₈₁	2004 09 14.23104	23 38 08.98	-00 16 08.6		699	2004 RM ₈₃	2002 03 16.26591	10 55 17.06	+10 16 10.2	20.0	704
2004 RE ₈₁	2004 09 13.27828	23 38 15.69	+01 10 57.4	18.9 R	699	2004 RM ₈₃	2002 03 16.27933	10 55 16.47	+10 16 13.6	19.8	704
2004 RE ₈₁	2004 09 13.29771	23 38 14.76	+01 10 50.3		699	2004 RM ₈₃	2002 03 16.29280	10 55 15.79	+10 16 18.0	20.0	704
2004 RE ₈₁	2004 09 13.31715	23 38 13.83	+01 10 45.2		699	2004 RM ₈₃	2004 09 13.28638	23 43 05.71	-05 09 43.9	19.2 R	699
2004 RE ₈₁	2004 09 13.33659	23 38 13.03	+01 10 38.3		699	2004 RM ₈₃	2004 09 13.30579	23 43 04.77	-05 09 50.5		699
2004 RE ₈₁	2004 09 14.17264	23 37 36.50	+01 06 11.9	18.8 R	699	2004 RM ₈₃	2004 09 13.32524	23 43 03.88	-05 09 55.4		699
2004 RE ₈₁	2004 09 14.19210	23 37 35.76	+01 06 05.3		699	2004 RM ₈₃	2004 09 13.34469	23 43 02.88	-05 10 00.8		699
2004 RE ₈₁	2004 09 14.21157	23 37 34.86	+01 06 00.9		699	2004 RF ₈₄	2004 12 01.01438	21 17 47.48	+21 19 00.9	20.2 R	734
2004 RE ₈₁	2004 09 14.23104	23 37 33.94	+01 05 54.0		699	2004 RF ₈₄	2004 12 01.03771	21 17 47.41	+21 19 21.5	20.1 R	734
2004 RJ ₈₁	2004 09 13.27828	23 40 26.37	+01 19 35.3	18.9 R	699	2004 RC ₈₄	2004 09 13.36791	00 01 01.91	+02 30 34.0	19.3 R	699
2004 RJ ₈₁	2004 09 13.29771	23 40 25.15	+01 19 31.9		699	2004 RC ₈₄	2004 09 13.38253	00 01 01.60	+02 29 54.5		699
2004 RJ ₈₁	2004 09 13.31715	23 40 24.04	+01 19 31.1		699	2004 RC ₈₄	2004 09 13.39714	00 01 01.15	+02 29 17.4		699
2004 RJ ₈₁	2004 09 13.33659	23 40 22.77	+01 19 29.9		699	2004 RC ₈₄	2004 09 13.41172	00 01 00.75	+02 28 37.0		699
2004 RK ₈₁	2004 09 14.26396	23 40 41.50	+01 41 09.2	18.6 R	699	2004 RJ ₈₄	2004 11 24.72224	22 46 20.01	+27 31 17.3	18.8 V	240
2004 RK ₈₁	2004 09 14.28341	23 40 40.43	+01 41 04.5		699	2004 RJ ₈₄	2004 11 24.72494	22 46 19.96	+27 31 15.5	19.1 V	240
2004 RK ₈₁	2004 09 14.30291	23 40 39.32	+01 41 00.5		699	2004 RJ ₈₄	2004 11 24.72764	22 46 19.91	+27 31 13.4	19.4 V	240
2004 RK ₈₁	2004 09 14.32236	23 40 38.20	+01 40 56.3		699	2004 RJ ₈₄	2004 11 24.74203	22 46 19.62	+27 31 05.9	19.5 V	240
2004 RO ₈₁	2004 10 13.08870	23 22 46.92	-01 24 16.2	20.6 V	691	2004 RO ₈₄	2004 09 13.41702	00 55 26.12	+12 04 34.6	18.6 R	699
2004 RO ₈₁	2004 10 13.11033	23 22 46.21	-01 24 19.8	20.5 V	691	2004 RO ₈₄	2004 09 13.43164	00 55 25.66	+12 04 27.4		699
2004 RO ₈₁	2004 10 13.12788	23 22 45.59	-01 24 22.6	20.3 V	691	2004 RO ₈₄	2004 09 13.44622	00 55 25.24	+12 04 19.5		699
2004 RP ₈₁	2004 09 14.17264	23 42 53.36	+00 04 26.2	18.9 R	699	2004 RO ₈₄	2004 09 13.46082	00 55 24.82	+12 04 12.0		699
2004 RP ₈₁	2004 09 14.19210	23 42 52.13	+00 04 25.8		699	2004 RF ₈₄	2004 09 14.25909	23 03 37.21	+05 12 41.6	19.0 R	699
2004 RP ₈₁	2004 09 14.21157	23 42 50.92	+00 04 23.9		699	2004 RF ₈₄	2004 09 14.27855	23 03 36.23	+05 12 31.9		699
2004 RP ₈₁	2004 09 14.23104	23 42 49.75	+00 04 24.8		699	2004 RF ₈₄	2004 09 14.29805	23 03 35.29	+05 12 21.2		699
2004 RR ₈₁	2004 09 14.26477	23 35 51.66	+01 29 14.2	19.1 R	699	2004 RF ₈₄	2004 09 14.31751	23 03 34.33	+05 12 10.9		699
2004 RR ₈₁	2004 09 14.28422	23 35 50.51	+01 29 11.8		699	2004 RZ ₈₄	2004 09 14.25179	23 19 47.40	+10 13 48.2	19.3 R	699
2004 RR ₈₁	2004 09 14.30372	23 35 49.51	+01 29 07.3		699	2004 RZ ₈₄	2004 09 14.27126	23 19 45.32	+10 14 03.4		699
2004 RR ₈₁	2004 09 14.32317	23 35 48.55	+01 29 04.9		699	2004 RZ ₈₄	2004 09 14.29072	23 19 43.11	+10 14 13.9		699
2004 RV ₈₁	2004 09 13.41946	01 25 14.73	+12 13 26.8	19.2 R	699	2004 RZ ₈₄	2004 09 14.31020	23 19 40.87	+10 14 26.3		699
2004 RV ₈₁	2004 09 13.43408	01 25 14.28	+12 13 23.0		699	2004 RR ₈₅	2004 09 14.26153	23 47 51.75	+05 50 29.1	19.0 R	699
2004 RV ₈₁	2004 09 13.44866	01 25 13.90	+12 13 18.8		699	2004 RR ₈₅	2004 09 14.28098	23 47 51.05	+05 50 22.9		699
2004 RV ₈₁	2004 09 13.46325	01 25 13.38	+12 13 16.4		699	2004 RR ₈₅	2004 09 14.30048	23 47 50.09	+05 50 13.6		699
2004 RX ₈₁	2001 12 20.29918	06 03 48.07	+22 31 59.7	19.6	704	2004 RR ₈₅	2004 09 14.31994	23 47 49.27	+05 50 04.9		699
2004 RX ₈₁	2001 12 20.31436	06 03 47.02	+22 31 58.8	19.7	704	2004 RY ₈₆	2004 09 14.25423	23 55 55.68	+11 27 24.8	19.1 R	699
2004 RX ₈₁	2001 12 20.32946	06 03 45.91	+22 31 58.9	19.6	704	2004 RY ₈₆	2004 09 14.27369	23 55 54.84	+11 27 19.7		699
2004 RX ₈₁	2001 12 20.34454	06 03 44.87	+22 31 58.0	19.7	704	2004 RY ₈₆	2004 09 14.29317	23 55 53.92	+11 27 15.7		699
2004 RX ₈₁	2001 12 20.36012	06 03 43.77	+22 31 57.2	19.9	704	2004 RY ₈₆	2004 09 14.31264	23 55 53.07	+11 27 11.6		699
2004 RX ₈₁	2002 01 08.23199	05 43 02.76	+22 18 25.6	19.5	704	2004 RB ₈₇	2004 09 14.25423	23 58 59.55	+11 02 12.2	18.7 R	699
2004 RX ₈₁	2002 01 08.24710	05 43 01.87	+22 18 25.0	20.5	704	2004 RB ₈₇	2004 09 14.27369	23 58 58.51	+11 02 05.4		699
2004 RX ₈₁	2002 01 08.26226	05 43 00.96	+22 18 24.6	19.7	704	2004 RB ₈₇	2004 09 14.29317	23 58 57.51	+11 01 58.1		699
2004 RF ₈₂	1995 11 15.41127	03 40 47.99	+20 00 53.2		691	2004 RB ₈₇	2004 09 14.31264	23 58 56.37	+11 01 52.1		699
2004 RF ₈₂	1995 11 15.43350	03 40 46.73	+20 00 48.3	20.0 V	691	2004 RF ₈₇	2004 09 14.25423	23 58 27.93	+11 02 30.1	19.4 R	699
2004 RF ₈₂	1995 11 15.45654	03 40 45.44	+20 00 43.1		691	2004 RF ₈₇	2004 09 14.27369	23 58 27.05	+11 02 21.9		699
2004 RK ₈₂	2004 09 13.27747	23 34 09.06	+00 03 02.8	19.2 R	699	2004 RF ₈₇	2004 09 14.29317	23 58 26.13	+11 02 11.6		699
2004 RK ₈₂	2004 09 13.29690	23 34 07.88	+00 03 00.2		699	2004 RF ₈₇	2004 09 14.31264	23 58 25.46	+11 02 02.5		699
2004 RK ₈₂	2004 09 13.31634	23 34 06.65	+00 02 56.9		699	2004 RN ₈₇	2004 09 14.25503	23 57 24.38	+07 37 22.9	19.0 R	699
2004 RK ₈₂	2004 09 13.33577	23 34 05.36	+00 02 53.0		699	2004 RN ₈₇	2004 09 14.27450	23 57 23.61	+07 37 12.6		699
2004 RL ₈₂	2004 09 13.27828	23 43 32.16	-00 12 13.9	19.2 R	699	2004 RN ₈₇	2004 09 14.29398	23 57 22.86	+07 37 01.1		699
2004 RL ₈₂	2004 09 13.29771	23 43 31.32	-00 12 23.4		699	2004 RN ₈₇	2004 09 14.31345	23 57 22.09	+07 36 50.9		699
2004 RL ₈₂	2004 09 13.31715	23 43 30.40	-00 12 33.5		699	2004 RS ₈₇	2004 09 14.26314	23 56 00.33	+03 04 09.9	19.0 R	699
2004 RL ₈₂	2004 09 13.33659	23 43 29.36	-00 12 45.1		699	2004 RS ₈₇	2004 09 14.28259	23 55 59.41	+03 03 55.9		699
2004 RM ₈₂	2004 09 13.27828	23 37 57.48	-00 42 00.9	19.1 R	699	2004 RS ₈₇	2004 09 14.30210	23 55 58.61	+03 03 42.3		699
2004 RM ₈₂	2004 09 13.29771	23 37 56.38	-00 42 03.4		699	2004 RS ₈₇	2004 09 14.32154	23 55 57.65	+03 03 27.6		699
2004 RM ₈₂	2004 09 13.31715	23 37 55.24	-00 42 06.9		699	2004 RU ₈₇	2003 05 27.46955	16 53 03.48	-13 22 54.5	20.4	608
2004 RM ₈₂	2004 09 13.33659	23 37 54.21	-00 42 09.3		699	2004 RU ₈₇	2003 05 27.48005	16 53 02.96	-13 22 51.1	20.6	608
2004 RN ₈₂	2004 09 13.27828	23 40 45.67	-00 36 43.0	19.3 R	699	2004 RU ₈₇	2003 05 27.49072	16 53 02.46	-13 22 49.5	20.7	608
2004 RN ₈₂	2004 09 13.29771	23 40 44.72	-00 36 48.5		699	2004 RU ₈₇	2004 09 14.26233	00 00 02.59	+05 13 22.2	18.1 R	699
2004 RN ₈₂	2004 09 13.31715	23 40 43.55	-00 36 53.5		699	2004 RU ₈₇	2004 09 14.28179	00 00 01.83	+05 13 15.3		699
2004 RN ₈₂	2004 09 13.33659	23 40 42.66	-00 37 01.0		699	2004 RU<					

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2004 RY ₉₆	2004 09 14.25260	23 26 32.67	+10 09 06.4	19.0 R	699	2004 RQ ₉₈	2004 09 14.28666	23 00 06.26	+02 44 07.1	699
2004 RY ₉₆	2004 09 14.27207	23 26 31.64	+10 09 00.8		699	2004 RQ ₉₈	2004 09 14.30614	23 00 04.47	+02 44 14.3	699
2004 RY ₉₆	2004 09 14.29153	23 26 30.58	+10 08 58.0		699	2004 RQ ₉₈	2004 09 14.32560	23 00 02.64	+02 44 21.0	699
2004 RY ₉₆	2004 09 14.31101	23 26 29.57	+10 08 55.4		699	2004 RS ₉₈	2004 09 14.26639	23 03 14.67	+02 41 21.4	19.0 R 699
2004 RZ ₉₆	2004 09 14.25260	23 27 39.78	+10 41 36.8	18.5 R	699	2004 RS ₉₈	2004 09 14.28585	23 03 13.62	+02 41 20.4	699
2004 RZ ₉₆	2004 09 14.27207	23 27 38.78	+10 41 35.0		699	2004 RS ₉₈	2004 09 14.30534	23 03 12.60	+02 41 17.6	699
2004 RZ ₉₆	2004 09 14.29153	23 27 37.64	+10 41 33.1		699	2004 RS ₉₈	2004 09 14.32479	23 03 11.55	+02 41 16.4	699
2004 RZ ₉₆	2004 09 14.31101	23 27 36.59	+10 41 31.3		699	2004 RV ₉₈	2004 09 14.26639	23 06 28.32	+01 49 32.3	18.7 R 699
2004 RB ₉₇	2004 09 14.25179	23 15 34.70	+10 38 50.0	19.0 R	699	2004 RV ₉₈	2004 09 14.28585	23 06 27.08	+01 49 37.7	699
2004 RB ₉₇	2004 09 14.27126	23 15 33.48	+10 38 47.2		699	2004 RV ₉₈	2004 09 14.30534	23 06 25.73	+01 49 45.2	699
2004 RB ₉₇	2004 09 14.29072	23 15 32.36	+10 38 45.0		699	2004 RV ₉₈	2004 09 14.32479	23 06 24.42	+01 49 50.7	699
2004 RB ₉₇	2004 09 14.31020	23 15 31.20	+10 38 42.8		699	2004 RX ₉₈	2004 09 13.27586	23 09 58.64	+00 01 16.3	18.9 R 699
2004 RC ₉₇	2004 09 14.25666	23 26 30.54	+08 52 32.5	18.6 R	699	2004 RX ₉₈	2004 09 13.29528	23 09 57.70	+00 01 03.7	699
2004 RC ₉₇	2004 09 14.27612	23 26 29.70	+08 52 26.5		699	2004 RX ₉₈	2004 09 13.31469	23 09 56.80	+00 00 50.1	699
2004 RC ₉₇	2004 09 14.29561	23 26 28.74	+08 52 23.0		699	2004 RX ₉₈	2004 09 13.33416	23 09 55.93	+00 00 36.9	699
2004 RC ₉₇	2004 09 14.31507	23 26 27.78	+08 52 18.3		699	2004 RY ₉₈	2004 09 13.27586	23 06 50.84	+00 27 11.0	18.8 R 699
2004 RD ₉₇	2004 09 14.25666	23 27 51.17	+08 21 11.2	18.9 R	699	2004 RY ₉₈	2004 09 13.29528	23 06 49.93	+00 27 14.8	699
2004 RD ₉₇	2004 09 14.27612	23 27 50.13	+08 21 06.6		699	2004 RY ₉₈	2004 09 13.31469	23 06 48.97	+00 27 19.8	699
2004 RD ₉₇	2004 09 14.29561	23 27 48.95	+08 21 00.9		699	2004 RY ₉₈	2004 09 13.33416	23 06 48.06	+00 27 24.2	699
2004 RD ₉₇	2004 09 14.31507	23 27 47.92	+08 20 56.6		699	2004 RY ₉₈	2004 09 14.17020	23 06 10.07	+00 30 34.7	18.9 R 699
2004 RE ₉₇	2004 09 14.25260	23 31 06.82	+10 24 07.0	18.6 R	699	2004 RY ₉₈	2004 09 14.18967	23 06 09.14	+00 30 38.8	699
2004 RE ₉₇	2004 09 14.27207	23 31 05.96	+10 24 01.2		699	2004 RY ₉₈	2004 09 14.20913	23 06 08.23	+00 30 43.5	699
2004 RE ₉₇	2004 09 14.29153	23 31 05.04	+10 23 55.7		699	2004 RY ₉₈	2004 09 14.22861	23 06 07.33	+00 30 47.9	699
2004 RE ₉₇	2004 09 14.31101	23 31 04.15	+10 23 51.7		699	2004 RZ ₉₈	2004 09 13.28314	23 09 38.75	+01 43 46.9	19.0 R 699
2004 RH ₉₇	2004 09 14.25341	23 39 28.24	+10 14 19.3	18.6 R	699	2004 RZ ₉₈	2004 09 13.30256	23 09 37.73	+01 43 57.2	699
2004 RH ₉₇	2004 09 14.27288	23 39 27.36	+10 14 14.9		699	2004 RZ ₉₈	2004 09 13.32200	23 09 36.82	+01 44 07.6	699
2004 RH ₉₇	2004 09 14.29236	23 39 26.46	+10 14 11.8		699	2004 RZ ₉₈	2004 09 13.34144	23 09 35.90	+01 44 15.9	699
2004 RH ₉₇	2004 09 14.31182	23 39 25.43	+10 14 09.6		699	2004 RA ₉₉	2004 09 13.28314	23 09 45.81	+01 26 50.3	18.7 R 699
2004 RK ₉₇	2004 09 14.25341	23 39 47.33	+11 39 24.2	18.7 R	699	2004 RA ₉₉	2004 09 13.30256	23 09 44.73	+01 27 01.3	699
2004 RK ₉₇	2004 09 14.27288	23 39 46.41	+11 39 19.2		699	2004 RA ₉₉	2004 09 13.32200	23 09 43.74	+01 27 14.9	699
2004 RK ₉₇	2004 09 14.29236	23 39 45.36	+11 39 12.6		699	2004 RA ₉₉	2004 09 13.34144	23 09 42.63	+01 27 26.0	699
2004 RK ₉₇	2004 09 14.31182	23 39 44.45	+11 39 06.5		699	2004 RB ₉₉	2001 09 26.35537	01 55 38.27	+16 05 30.3	20.2 704
2004 RL ₉₇	2004 09 14.25341	23 44 57.74	+12 06 16.6	18.5 R	699	2004 RB ₉₉	2001 09 26.36996	01 55 37.57	+16 05 38.7	20.0 704
2004 RL ₉₇	2004 09 14.27288	23 44 56.89	+12 06 11.5		699	2004 RB ₉₉	2001 09 26.38454	01 55 36.93	+16 05 36.6	20.1 704
2004 RL ₉₇	2004 09 14.29236	23 44 55.97	+12 06 07.0		699	2004 RC ₉₉	2004 09 13.28314	23 12 26.25	+01 29 06.8	19.2 R 699
2004 RL ₉₇	2004 09 14.31182	23 44 55.10	+12 06 02.1		699	2004 RC ₉₉	2004 09 13.30256	23 12 25.56	+01 29 19.1	699
2004 RO ₉₇	2004 09 13.29286	23 00 16.78	+05 27 26.3	19.3 R	699	2004 RC ₉₉	2004 09 13.32200	23 12 24.64	+01 29 31.7	699
2004 RO ₉₇	2004 09 13.31227	23 00 15.93	+05 27 37.1		699	2004 RC ₉₉	2004 09 13.34144	23 12 23.96	+01 29 44.1	699
2004 RO ₉₇	2004 09 13.33172	23 00 15.14	+05 27 49.8		699	2004 RD ₉₉	2004 09 13.27586	23 12 04.30	+01 09 23.3	18.8 R 699
2004 RO ₉₇	2004 09 13.35117	23 00 14.27	+05 28 02.8		699	2004 RD ₉₉	2004 09 13.29528	23 12 03.35	+01 09 31.1	699
2004 RP ₉₇	2004 09 14.18723	22 54 38.24	+06 53 50.8	19.5 R	699	2004 RD ₉₉	2004 09 13.31469	23 12 02.39	+01 09 39.3	699
2004 RP ₉₇	2004 09 14.20668	22 54 37.12	+06 54 00.8		699	2004 RD ₉₉	2004 09 13.33416	23 12 01.47	+01 09 47.1	699
2004 RP ₉₇	2004 09 14.22617	22 54 36.22	+06 54 10.1		699	2004 RD ₉₉	2004 09 14.17020	23 11 21.71	+01 15 27.5	18.7 R 699
2004 RP ₉₇	2004 09 14.24564	22 54 35.21	+06 54 18.7		699	2004 RD ₉₉	2004 09 14.18967	23 11 20.60	+01 15 36.0	699
2004 RQ ₉₇	2004 09 13.28476	23 18 34.18	+04 41 45.1	19.1 R	699	2004 RD ₉₉	2004 09 14.20913	23 11 19.76	+01 15 43.1	699
2004 RQ ₉₇	2004 09 13.30418	23 18 33.02	+04 41 53.8		699	2004 RD ₉₉	2004 09 14.22861	23 11 18.78	+01 15 52.2	699
2004 RQ ₉₇	2004 09 13.32362	23 18 32.02	+04 42 01.9		699	2004 RE ₉₉	2000 10 31.28051	02 24 27.33	+11 06 35.3	19.0 704
2004 RQ ₉₇	2004 09 13.34306	23 18 31.09	+04 42 11.0		699	2004 RE ₉₉	2000 10 31.29445	02 24 26.64	+11 06 30.4	19.2 704
2004 RF ₉₈	2000 05 28.24399	15 47 04.77	+21 24 12.5	19.1	704	2004 RE ₉₉	2000 10 31.30932	02 24 25.87	+11 06 23.8	19.1 704
2004 RF ₉₈	2000 05 28.25735	15 47 03.95	+21 24 07.7	19.6	704	2004 RE ₉₉	2000 10 31.32321	02 24 25.12	+11 06 18.8	19.1 704
2004 RF ₉₈	2000 05 28.27074	15 47 03.07	+21 24 01.6	19.5	704	2004 RE ₉₉	2000 10 31.33720	02 24 24.57	+11 06 13.9	19.6 704
2004 RF ₉₈	2003 03 23.39041	13 47 47.13	+19 35 59.7	19.3	644	2004 RE ₉₉	2002 03 15.26046	11 12 27.86	+01 18 36.8	19.6 704
2004 RF ₉₈	2003 03 23.41131	13 47 46.28	+19 35 55.6	19.4	644	2004 RE ₉₉	2002 03 15.27390	11 12 27.20	+01 18 41.7	19.8 704
2004 RF ₉₈	2003 03 23.43255	13 47 45.36	+19 35 51.4	19.5	644	2004 RE ₉₉	2002 03 15.28737	11 12 26.47	+01 18 46.0	19.8 704
2004 RH ₉₈	2004 09 14.16939	22 50 51.87	+01 15 37.5	19.1 R	699	2004 RE ₉₉	2002 03 15.30560	11 12 25.56	+01 18 54.3	19.8 704
2004 RH ₉₈	2004 09 14.18885	22 50 51.14	+01 15 18.0		699	2004 RE ₉₉	2004 09 13.27586	23 12 20.76	+00 58 12.5	18.8 R 699
2004 RH ₉₈	2004 09 14.20832	22 50 50.55	+01 14 59.6		699	2004 RE ₉₉	2004 09 13.29528	23 12 19.72	+00 58 21.4	699
2004 RH ₉₈	2004 09 14.22779	22 50 49.83	+01 14 41.0		699	2004 RE ₉₉	2004 09 13.31469	23 12 18.86	+00 58 28.8	699
2004 RJ ₉₈	2004 09 14.26721	22 55 42.96	+01 33 58.6	19.2 R	699	2004 RE ₉₉	2004 09 13.33416	23 12 17.73	+00 58 38.8	699
2004 RJ ₉₈	2004 09 14.28666	22 55 42.01	+01 33 49.0		699	2004 RE ₉₉	2004 09 14.17020	23 11 38.29	+01 04 36.8	19.1 R 699
2004 RJ ₉₈	2004 09 14.30614	22 55 41.09	+01 33 38.2		699	2004 RE ₉₉	2004 09 14.18967	23 11 37.28	+01 04 44.3	699
2004 RJ ₉₈	2004 09 14.32560	22 55 40.26	+01 33 30.6		699	2004 RE ₉₉	2004 09 14.20913	23 11 36.29	+01 04 52.3	699
2004 RL ₉₈	2004 08 13.33440	23 14 34.28	+06 05 45.9	19.3	644	2004 RE ₉₉	2004 09 14.22861	23 11 35.35	+01 05 09.9	699
2004 RL ₉₈	2004 08 13.35668	23 14 33.68	+06 05 33.9	19.7	644	2004 RF ₉₉	2004 09 13.27586	23 12 39.09	+00 54 19.7	19.0 R 699
2004 RL ₉₈	2004 08 13.37682	23 14 33.05	+06 05 21.7	19.9	644	2004 RF ₉₉	2004 09 13.29528	23 12 38.03	+00 54 22.0	699
2004 RL ₉₈	2004 08 25.39414	23 07 49.00	+03 50 49.9	19.4 V	691	2004 RF ₉₉	2004 09 13.31469	23 12 37.14	+00 54 24.8	699
2004 RL ₉₈	2004 08 25.42111	23 07 47.85	+03 50 30.1	19.7 V	691	2004 RF ₉₉	2004 09 13.33416	23 12 36.07	+00 54 25.5	699
2004 RL ₉₈	2004 08 25.44831	23 07 46.73	+03 50 09.3	19.6 V	691	2004 RF ₉₉	2004 09 14.17020	23 11 53.95	+00 55 35.0	19.0 R 699
2004 RL ₉₈	2004 09 14.16939	22 54 16.95	+00 42 14.8	19.1 R	699	2004 RF ₉₉	2004 09 14.18967	23 11 52.95	+00 55 36.8	699
2004 RL ₉₈	2004 09 14.18885	22 54 16.18	+00 42 31.5		699	2004 RF ₉₉	2004 09 14.20913	23 11 51.95	+00 55 37.5	699
2004 RL ₉₈	2004 09 14.20832	22 54 15.36	+00 42 48.7		699	2004 RF ₉₉	2004 09 14.22861	23 11 50.90	+00 55 39.8	699
2004 RL ₉₈	2004 09 14.22779	22 54 14.55	+00 43 03.8		699	2004 RJ ₉₉	2004 09 13.27666	23 17 49.50	+01 04 21.7	19.0 R 699
2004 RL ₉₈	2004 09 18.24720	22 51 45.26	+01 39 12.5	19.6	704	2004 RJ ₉₉	2004 09 13.29609	23 17 48.65	+01 04 29.8	699
2004 RL ₉₈	2004 09 18.25948	22 51								

2004 RS ₉₉	2004 09 14.28585	23 05 34.88	+03 11 30.8	699	2004 RX ₁₀₀	2004 09 14.30372	23 28 35.08	+02 01 35.2	699
2004 RS ₉₉	2004 09 14.30534	23 05 33.58	+03 11 31.6	699	2004 RX ₁₀₀	2004 09 14.32317	23 28 33.94	+02 01 31.4	699
2004 RS ₉₉	2004 09 14.32479	23 05 32.17	+03 11 31.8	699	2004 RZ ₁₀₀	2004 09 14.26558	23 24 04.68	+03 54 59.0	18.9 R 699
2004 RT ₉₉	2003 03 06.22996	10 08 10.10	+04 07 29.0	699	2004 RZ ₁₀₀	2004 09 14.28504	23 24 03.31	+03 55 06.3	699
2004 RT ₉₉	2003 03 06.24496	10 08 09.16	+04 07 33.4	699	2004 RZ ₁₀₀	2004 09 14.30453	23 24 01.85	+03 55 12.9	699
2004 RT ₉₉	2003 03 06.27747	10 08 07.04	+04 07 41.9	699	2004 RZ ₁₀₀	2004 09 14.32398	23 24 00.40	+03 55 20.0	699
2004 RT ₉₉	2003 03 06.29248	10 08 05.96	+04 07 48.4	699	2004 RA ₁₀₁	2000 08 01.24990	20 31 55.19	-15 14 29.9	19.0 704
2004 RT ₉₉	2003 03 07.24164	10 07 10.41	+04 12 16.6	19.5 704	2004 RA ₁₀₁	2000 08 01.26454	20 31 54.27	-15 14 32.8	18.8 704
2004 RT ₉₉	2003 03 07.25564	10 07 09.52	+04 12 19.6	19.8 704	2004 RA ₁₀₁	2000 08 01.27910	20 31 53.38	-15 14 33.9	19.1 704
2004 RT ₉₉	2003 03 07.26973	10 07 08.62	+04 12 24.2	19.8 704	2004 RA ₁₀₁	2000 08 01.29353	20 31 52.47	-15 14 36.4	19.7 704
2004 RT ₉₉	2003 03 07.28279	10 07 07.88	+04 12 28.2	20.2 704	2004 RA ₁₀₁	2000 08 01.30795	20 31 51.51	-15 14 38.4	19.3 704
2004 RT ₉₉	2003 03 07.29605	10 07 07.06	+04 12 31.1	19.7 704	2004 RC ₁₀₁	2004 09 13.23114	23 28 59.25	+03 05 53.2	19.7 704
2004 RT ₉₉	2004 09 14.26639	23 09 32.98	+02 59 22.4	19.5 R 699	2004 RC ₁₀₁	2004 09 13.24273	23 28 58.72	+03 05 48.3	20.0 704
2004 RT ₉₉	2004 09 14.28585	23 09 31.82	+02 59 15.8	699	2004 RC ₁₀₁	2004 09 13.25429	23 28 58.06	+03 05 42.2	20.2 704
2004 RT ₉₉	2004 09 14.30534	23 09 30.64	+02 59 09.8	699	2004 RC ₁₀₁	2004 09 14.26477	23 28 07.49	+03 00 48.2	19.2 R 699
2004 RT ₉₉	2004 09 14.32479	23 09 29.51	+02 59 02.9	699	2004 RC ₁₀₁	2004 09 14.28422	23 28 06.46	+03 00 43.1	699
2004 RT ₉₉	2004 09 21.22468	23 03 07.85	+02 18 23.6	20.5 R 683	2004 RC ₁₀₁	2004 09 14.30372	23 28 05.49	+03 00 36.1	699
2004 RT ₉₉	2004 09 21.23803	23 03 07.31	+02 18 17.2	20.4 R 683	2004 RC ₁₀₁	2004 09 14.32317	23 28 04.43	+03 00 31.2	699
2004 RT ₉₉	2004 09 21.25144	23 03 06.50	+02 18 09.5	20.3 R 683	2004 RD ₁₀₁	2004 09 14.26477	23 29 06.15	+01 57 29.7	17.8 R 699
2004 RU ₉₉	2004 09 14.26639	23 10 42.87	+03 30 13.0	18.6 R 699	2004 RD ₁₀₁	2004 09 14.28422	23 29 05.27	+01 57 22.8	699
2004 RU ₉₉	2004 09 14.28585	23 10 41.60	+03 30 13.2	699	2004 RD ₁₀₁	2004 09 14.30372	23 29 04.37	+01 57 16.5	699
2004 RU ₉₉	2004 09 14.30534	23 10 40.54	+03 30 12.9	699	2004 RD ₁₀₁	2004 09 14.32317	23 29 03.51	+01 57 09.5	699
2004 RU ₉₉	2004 09 14.32479	23 10 39.38	+03 30 11.6	699	2004 RE ₁₀₁	2004 09 14.26477	23 30 05.56	+02 04 42.8	18.7 R 699
2004 RW ₉₉	2004 09 14.26639	23 13 33.75	+02 25 32.4	18.8 R 699	2004 RE ₁₀₁	2004 09 14.28422	23 30 04.44	+02 04 35.0	699
2004 RW ₉₉	2004 09 14.28585	23 13 32.75	+02 25 29.5	699	2004 RE ₁₀₁	2004 09 14.30372	23 30 03.33	+02 04 29.1	699
2004 RW ₉₉	2004 09 14.30534	23 13 31.72	+02 25 26.4	699	2004 RE ₁₀₁	2004 09 14.32317	23 30 02.21	+02 04 21.4	699
2004 RW ₉₉	2004 09 14.32479	23 13 30.65	+02 25 24.1	699	2004 RF ₁₀₁	1995 10 16.20226	00 01 36.70	+03 44 36.5	19.2 V 691
2004 RX ₉₉	2004 09 14.26558	23 15 36.81	+02 55 35.1	18.7 R 699	2004 RF ₁₀₁	1995 10 16.22325	00 01 35.91	+03 44 28.2	19.0 V 691
2004 RX ₉₉	2004 09 14.28504	23 15 35.58	+02 55 30.6	699	2004 RF ₁₀₁	1995 10 16.24401	00 01 35.13	+03 44 20.9	19.3 V 691
2004 RX ₉₉	2004 09 14.30453	23 15 34.34	+02 55 26.2	699	2004 RF ₁₀₁	1998 03 24.31320	12 17 31.63	-05 40 49.4	20.0 V 691
2004 RX ₉₉	2004 09 14.32398	23 15 33.11	+02 55 22.4	699	2004 RF ₁₀₁	1998 03 24.33394	12 17 30.57	-05 40 37.1	20.2 V 691
2004 RA ₁₀₀	2004 09 14.26558	23 18 13.35	+03 15 39.5	18.6 R 699	2004 RF ₁₀₁	1998 03 24.35487	12 17 29.55	-05 40 29.4	20.2 V 691
2004 RA ₁₀₀	2004 09 14.28504	23 18 12.25	+03 15 38.0	699	2004 RF ₁₀₁	2003 06 04.19081	14 35 26.27	-13 37 55.4	20.6 V 691
2004 RA ₁₀₀	2004 09 14.30453	23 18 11.16	+03 15 35.5	699	2004 RF ₁₀₁	2003 06 04.22535	14 35 25.08	-13 37 47.8	20.6 V 691
2004 RA ₁₀₀	2004 09 14.32398	23 18 10.10	+03 15 34.5	699	2004 RF ₁₀₁	2003 06 04.25303	14 35 24.17	-13 37 42.1	20.4 V 691
2004 RB ₁₀₀	2004 09 14.17101	23 20 15.26	+00 44 28.3	19.0 R 699	2004 RH ₁₀₁	2004 09 14.17182	23 30 46.23	+00 15 24.9	19.0 R 699
2004 RB ₁₀₀	2004 09 14.19048	23 20 14.46	+00 44 14.7	699	2004 RH ₁₀₁	2004 09 14.19129	23 30 45.39	+00 15 17.4	699
2004 RB ₁₀₀	2004 09 14.20994	23 20 13.58	+00 44 01.7	699	2004 RH ₁₀₁	2004 09 14.21076	23 30 44.63	+00 15 11.2	699
2004 RB ₁₀₀	2004 09 14.22942	23 20 12.55	+00 43 49.5	699	2004 RH ₁₀₁	2004 09 14.23023	23 30 43.68	+00 15 03.4	699
2004 RC ₁₀₀	1997 10 30.16769	01 09 24.50	+03 47 31.9	704	2004 RK ₁₀₁	2004 09 14.26477	23 35 59.06	+03 18 22.1	18.7 R 699
2004 RC ₁₀₀	1997 10 30.18519	01 09 23.62	+03 47 23.6	704	2004 RK ₁₀₁	2004 09 14.28422	23 35 58.00	+03 18 20.6	699
2004 RC ₁₀₀	1997 10 30.20247	01 09 22.68	+03 47 14.1	704	2004 RK ₁₀₁	2004 09 14.30372	23 35 56.95	+03 18 19.8	699
2004 RC ₁₀₀	1997 10 30.21984	01 09 21.93	+03 47 05.3	704	2004 RK ₁₀₁	2004 09 14.32317	23 35 55.87	+03 18 19.0	699
2004 RC ₁₀₀	1997 10 30.23931	01 09 20.83	+03 46 55.8	704	2004 RL ₁₀₁	2004 09 14.26396	23 39 20.63	+02 02 20.4	18.1 R 699
2004 RC ₁₀₀	2004 09 13.27666	23 20 41.45	+01 05 18.2	18.9 R 699	2004 RL ₁₀₁	2004 09 14.28341	23 39 19.68	+02 02 15.7	699
2004 RC ₁₀₀	2004 09 13.29609	23 20 40.43	+01 05 07.2	699	2004 RL ₁₀₁	2004 09 14.30291	23 39 18.69	+02 02 11.7	699
2004 RC ₁₀₀	2004 09 13.31550	23 20 39.31	+01 04 56.9	699	2004 RL ₁₀₁	2004 09 14.32236	23 39 17.71	+02 02 07.8	699
2004 RC ₁₀₀	2004 09 13.33496	23 20 38.31	+01 04 47.2	699	2004 RN ₁₀₁	2004 09 14.26396	23 37 28.29	+02 59 19.9	18.4 R 699
2004 RF ₁₀₀	2004 09 14.17101	23 22 25.50	-00 08 57.3	18.9 R 699	2004 RN ₁₀₁	2004 09 14.28341	23 37 27.04	+02 59 16.3	699
2004 RF ₁₀₀	2004 09 14.19048	23 22 24.63	-00 09 06.5	699	2004 RN ₁₀₁	2004 09 14.30291	23 37 25.77	+02 59 13.4	699
2004 RF ₁₀₀	2004 09 14.20994	23 22 23.68	-00 09 13.4	699	2004 RN ₁₀₁	2004 09 14.32236	23 37 24.51	+02 59 10.6	699
2004 RF ₁₀₀	2004 09 14.22942	23 22 22.84	-00 09 21.1	699	2004 RO ₁₀₁	2004 09 14.26396	23 39 08.59	+03 27 30.2	18.7 R 699
2004 RJ ₁₀₀	2004 09 13.27666	23 16 27.44	-00 17 39.2	18.3 R 699	2004 RO ₁₀₁	2004 09 14.28341	23 39 07.58	+03 27 28.7	699
2004 RJ ₁₀₀	2004 09 13.29609	23 16 26.14	-00 17 37.9	699	2004 RO ₁₀₁	2004 09 14.30291	23 39 06.60	+03 27 26.0	699
2004 RJ ₁₀₀	2004 09 13.31550	23 16 24.86	-00 17 36.3	699	2004 RO ₁₀₁	2004 09 14.32236	23 39 05.41	+03 27 24.6	699
2004 RJ ₁₀₀	2004 09 13.33496	23 16 23.58	-00 17 34.8	699	2004 RT ₁₀₁	2004 08 22.34716	00 01 42.89	+02 04 17.4	20.8 R 683
2004 RJ ₁₀₀	2004 09 14.17101	23 15 30.24	-00 16 35.5	18.8 R 699	2004 RT ₁₀₁	2004 08 22.36056	00 01 42.26	+02 04 22.4	21.4 R 683
2004 RJ ₁₀₀	2004 09 14.19048	23 15 29.06	-00 16 35.2	699	2004 RT ₁₀₁	2004 08 22.37394	00 01 41.84	+02 04 27.2	21.7 R 683
2004 RJ ₁₀₀	2004 09 14.20994	23 15 27.74	-00 16 33.2	699	2004 RT ₁₀₁	2004 08 26.33451	23 59 13.35	+02 18 13.5	21.1 R 683
2004 RJ ₁₀₀	2004 09 14.22942	23 15 26.42	-00 16 32.0	699	2004 RT ₁₀₁	2004 08 26.34791	23 59 12.76	+02 18 18.8	21.4 R 683
2004 RK ₁₀₀	2004 09 13.27666	23 24 39.08	+00 31 39.4	18.4 R 699	2004 RT ₁₀₁	2004 08 26.36129	23 59 12.23	+02 18 22.1	20.9 R 683
2004 RK ₁₀₀	2004 09 13.29609	23 24 38.15	+00 31 35.1	699	2004 RT ₁₀₁	2004 09 14.26396	23 41 42.68	+02 50 08.8	18.6 R 699
2004 RK ₁₀₀	2004 09 13.31550	23 24 37.24	+00 31 30.6	699	2004 RT ₁₀₁	2004 09 14.28341	23 41 41.30	+02 50 08.6	699
2004 RK ₁₀₀	2004 09 13.33496	23 24 36.31	+00 31 27.1	699	2004 RT ₁₀₁	2004 09 14.30291	23 41 40.02	+02 50 09.1	699
2004 RK ₁₀₀	2004 09 14.17101	23 23 59.51	+00 28 29.8	18.5 R 699	2004 RT ₁₀₁	2004 09 14.32236	23 41 38.77	+02 50 08.0	699
2004 RK ₁₀₀	2004 09 14.19048	23 23 58.62	+00 28 24.4	699	2004 RA ₁₀₂	2004 09 13.28638	23 46 20.06	-05 58 21.9	19.0 R 699
2004 RK ₁₀₀	2004 09 14.20994	23 23 57.70	+00 28 20.1	699	2004 RA ₁₀₂	2004 09 13.30579	23 46 19.12	-05 58 27.6	699
2004 RK ₁₀₀	2004 09 14.22942	23 23 56.85	+00 28 16.4	699	2004 RA ₁₀₂	2004 09 13.32524	23 46 18.34	-05 58 33.1	699
2004 RM ₁₀₀	2004 09 13.27747	23 28 21.04	-00 08 29.7	18.4 R 699	2004 RA ₁₀₂	2004 09 13.34469	23 46 17.44	-05 58 39.7	699
2004 RM ₁₀₀	2004 09 13.29690	23 28 20.40	-00 08 44.8	699	2004 RC ₁₀₂	2004 09 14.26639	23 06 05.24	+01 45 16.3	19.2 R 699
2004 RM ₁₀₀	2004 09 13.31634	23 28 19.62	-00 09 01.3	699	2004 RC ₁₀₂	2004 09 14.28585	23 06 04.53	+01 44 56.2	699
2004 RM ₁₀₀	2004 09 13.33577	23 28 18.88	-00 09 16.3	699	2004 RC ₁₀₂	2004 09 14.30534	23 06 03.80	+01 44 37.0	699
2004 RM ₁₀₀	2004 09 14.17182	23 27 49.89	-00 20 22.6	18.2 R 699	2004 RC ₁₀₂	2004 09 14.32479	23 06 03.09	+01 44 17.0	699
2004 RM ₁₀₀	2004 09 14.19129	23 27 49.18	-00 20 38.7	699	2004 RN ₁₀₂	1993 10 10.25619	01 56 30.26	+16 18 59.4	19.2 V 691
2004 RM ₁₀₀	2004 09 14.21076	23 27 48.45							

2004 DEC. 6

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2004 RN ₁₀₃	2004 09 14.25341	23 46 19.51	+12 25 49.2	18.8 R	699	2004 RM ₁₀₆	2004 09 13.41946	01 22 25.95	+12 14 23.6	19.0 R	699
2004 RN ₁₀₃	2004 09 14.27288	23 46 18.69	+12 25 42.8		699	2004 RM ₁₀₆	2004 09 13.43408	01 22 25.58	+12 14 17.7		699
2004 RN ₁₀₃	2004 09 14.29236	23 46 17.68	+12 25 36.8		699	2004 RM ₁₀₆	2004 09 13.44866	01 22 25.15	+12 14 13.3		699
2004 RN ₁₀₃	2004 09 14.31182	23 46 16.72	+12 25 31.5		699	2004 RM ₁₀₆	2004 09 13.46325	01 22 24.78	+12 14 08.2		699
2004 RO ₁₀₃	2004 11 19.15506	01 15 09.84	+02 19 51.6	19.9 R	683	2004 RM ₁₀₇	2004 09 13.36710	00 11 25.93	+00 48 25.4	19.4 R	699
2004 RO ₁₀₃	2004 11 19.16841	01 15 09.60	+02 19 54.6	20.1 R	683	2004 RM ₁₀₇	2004 09 13.38173	00 11 25.15	+00 48 22.3		699
2004 RO ₁₀₃	2004 11 19.18181	01 15 08.90	+02 19 56.5	19.9 R	683	2004 RM ₁₀₇	2004 09 13.39633	00 11 24.52	+00 48 17.9		699
2004 RR ₁₀₃	2004 09 13.41376	00 02 35.45	+10 09 53.8	19.1 R	699	2004 RM ₁₀₇	2004 09 13.41091	00 11 23.95	+00 48 14.2		699
2004 RR ₁₀₃	2004 09 13.42839	00 02 34.75	+10 09 47.6		699	2004 RO ₁₀₇	2004 09 13.36629	00 14 05.17	+00 27 32.3	19.2 R	699
2004 RR ₁₀₃	2004 09 13.44298	00 02 33.96	+10 09 40.4		699	2004 RO ₁₀₇	2004 09 13.38092	00 14 04.46	+00 27 28.8		699
2004 RR ₁₀₃	2004 09 13.45756	00 02 33.33	+10 09 31.5		699	2004 RO ₁₀₇	2004 09 13.39552	00 14 03.77	+00 27 26.4		699
2004 RW ₁₀₃	2004 09 13.41376	00 02 18.29	+10 18 23.5	18.9 R	699	2004 RO ₁₀₇	2004 09 13.41010	00 14 02.97	+00 27 19.6		699
2004 RW ₁₀₃	2004 09 13.42839	00 02 17.38	+10 18 25.6		699	2004 RQ ₁₀₇	2004 09 13.36387	00 24 05.56	+03 29 19.6	18.9 R	699
2004 RW ₁₀₃	2004 09 13.44298	00 02 16.35	+10 18 26.7		699	2004 RQ ₁₀₇	2004 09 13.37848	00 24 04.71	+03 29 15.2		699
2004 RW ₁₀₃	2004 09 13.45756	00 02 15.39	+10 18 29.2		699	2004 RQ ₁₀₇	2004 09 13.39308	00 24 03.97	+03 29 12.0		699
2004 RY ₁₀₃	2004 09 13.42758	00 04 47.31	+08 50 59.5	19.0 R	699	2004 RQ ₁₀₇	2004 09 13.40767	00 24 03.11	+03 29 08.6		699
2004 RY ₁₀₃	2004 09 13.44217	00 04 46.69	+08 50 55.5		699	2004 RR ₁₀₇	2004 09 13.35575	00 25 05.59	+04 50 44.8	19.3 R	699
2004 RY ₁₀₃	2004 09 13.45677	00 04 45.95	+08 50 51.1		699	2004 RR ₁₀₇	2004 09 13.37035	00 25 04.72	+04 50 46.5		699
2004 RY ₁₀₃	2004 09 13.47134	00 04 45.28	+08 50 47.5		699	2004 RR ₁₀₇	2004 09 13.38498	00 25 03.83	+04 50 46.1		699
2004 RZ ₁₀₃	2004 09 13.42758	00 05 18.57	+07 49 41.9	19.0 R	699	2004 RR ₁₀₇	2004 09 13.39957	00 25 02.93	+04 50 46.8		699
2004 RZ ₁₀₃	2004 09 13.44217	00 05 17.86	+07 49 35.6		699	2004 RT ₁₀₇	2004 09 13.36387	00 27 13.05	+03 49 05.4	19.5 R	699
2004 RZ ₁₀₃	2004 09 13.45677	00 05 17.10	+07 49 29.7		699	2004 RT ₁₀₇	2004 09 13.37848	00 27 12.42	+03 48 58.4		699
2004 RZ ₁₀₃	2004 09 13.47134	00 05 16.40	+07 49 23.4		699	2004 RT ₁₀₇	2004 09 13.39308	00 27 11.87	+03 48 52.6		699
2004 RA ₁₀₄	2004 09 13.42758	00 05 21.92	+07 52 48.1	19.0 R	699	2004 RT ₁₀₇	2004 09 13.40767	00 27 11.38	+03 48 48.2		699
2004 RA ₁₀₄	2004 09 13.44217	00 05 21.28	+07 52 45.2		699	2004 RU ₁₀₇	2004 09 13.36387	00 27 49.89	+04 04 35.7	19.1 R	699
2004 RA ₁₀₄	2004 09 13.45677	00 05 20.56	+07 52 40.8		699	2004 RU ₁₀₇	2004 09 13.37848	00 27 49.11	+04 04 36.3		699
2004 RA ₁₀₄	2004 09 13.47134	00 05 19.80	+07 52 35.9		699	2004 RU ₁₀₇	2004 09 13.39308	00 27 48.32	+04 04 40.1		699
2004 RJ ₁₀₄	2004 09 13.41376	00 06 13.13	+10 18 27.0	18.8 R	699	2004 RU ₁₀₇	2004 09 13.40767	00 27 47.56	+04 04 39.3		699
2004 RJ ₁₀₄	2004 09 13.42839	00 06 12.40	+10 18 26.4		699	2004 RX ₁₀₇	1997 10 30.17059	01 21 42.62	+04 36 17.7		704
2004 RJ ₁₀₄	2004 09 13.44298	00 06 11.62	+10 18 26.4		699	2004 RX ₁₀₇	1997 10 30.18796	01 21 41.87	+04 36 08.9		704
2004 RJ ₁₀₄	2004 09 13.45756	00 06 10.90	+10 18 26.6		699	2004 RX ₁₀₇	1997 10 30.20525	01 21 41.26	+04 36 00.1		704
2004 RK ₁₀₄	2004 09 13.41376	00 06 06.75	+10 10 08.3	18.8 R	699	2004 RX ₁₀₇	1997 10 30.22262	01 21 40.37	+04 35 51.3		704
2004 RK ₁₀₄	2004 09 13.42839	00 06 05.89	+10 10 04.1		699	2004 RX ₁₀₇	1997 10 30.24302	01 21 39.58	+04 35 42.5		704
2004 RK ₁₀₄	2004 09 13.44298	00 06 05.10	+10 09 59.9		699	2004 RX ₁₀₇	2004 09 14.26314	23 58 17.78	+02 51 27.9	18.0 R	699
2004 RK ₁₀₄	2004 09 13.45756	00 06 04.30	+10 09 56.8		699	2004 RX ₁₀₇	2004 09 14.28259	23 58 16.88	+02 51 17.5		699
2004 RM ₁₀₄	2004 09 13.41376	00 08 58.65	+11 00 13.2	18.8 R	699	2004 RX ₁₀₇	2004 09 14.30210	23 58 15.99	+02 51 06.5		699
2004 RM ₁₀₄	2004 09 13.42839	00 08 58.19	+11 00 03.5		699	2004 RX ₁₀₇	2004 09 14.32154	23 58 15.09	+02 50 56.0		699
2004 RM ₁₀₄	2004 09 13.44298	00 08 57.64	+10 59 53.3		699	2004 RY ₁₀₇	2004 09 13.36387	00 26 47.48	+03 33 53.2	19.0 R	699
2004 RM ₁₀₄	2004 09 13.45756	00 08 57.09	+10 59 42.2		699	2004 RY ₁₀₇	2004 09 13.37848	00 26 46.62	+03 33 49.6		699
2004 RQ ₁₀₄	2004 09 13.42677	00 15 09.71	+08 09 38.7	18.5 R	699	2004 RY ₁₀₇	2004 09 13.39308	00 26 45.97	+03 33 47.2		699
2004 RQ ₁₀₄	2004 09 13.44136	00 15 09.00	+08 09 38.9		699	2004 RY ₁₀₇	2004 09 13.40767	00 26 45.24	+03 33 42.9		699
2004 RQ ₁₀₄	2004 09 13.45594	00 15 08.23	+08 09 38.6		699	2004 RJ ₁₀₈	2004 09 14.26801	23 01 44.55	+04 44 35.7	18.3 R	699
2004 RQ ₁₀₄	2004 09 13.47053	00 15 07.51	+08 09 39.1		699	2004 RJ ₁₀₈	2004 09 14.28747	23 01 43.56	+04 44 26.3		699
2004 RT ₁₀₄	2004 08 11.33637	00 26 17.86	+08 15 22.1	19.8	704	2004 RJ ₁₀₈	2004 09 14.30695	23 01 42.57	+04 44 18.2		699
2004 RT ₁₀₄	2004 08 11.34630	00 26 17.76	+08 15 24.6	20.4	704	2004 RJ ₁₀₈	2004 09 14.32641	23 01 41.59	+04 44 08.6		699
2004 RT ₁₀₄	2004 08 11.37598	00 26 17.65	+08 15 33.5	20.9	704	2004 RS ₁₀₈	2004 09 13.27505	22 51 20.05	+00 25 15.6	19.5 R	699
2004 RT ₁₀₄	2004 09 13.42758	00 09 03.50	+08 48 37.8	18.4 R	699	2004 RS ₁₀₈	2004 09 13.29447	22 51 18.86	+00 25 18.8		699
2004 RT ₁₀₄	2004 09 13.44217	00 09 02.76	+08 48 36.8		699	2004 RS ₁₀₈	2004 09 13.31389	22 51 17.66	+00 25 25.3		699
2004 RT ₁₀₄	2004 09 13.45677	00 09 02.04	+08 48 36.2		699	2004 RS ₁₀₈	2004 09 13.33335	22 51 16.54	+00 25 31.4		699
2004 RT ₁₀₄	2004 09 13.47134	00 09 01.32	+08 48 34.1		699	2004 RT ₁₀₈	2004 09 13.27505	22 56 53.20	+00 01 07.6	19.8 R	699
2004 RU ₁₀₄	2004 09 13.42677	00 13 20.03	+07 32 25.7	18.1 R	699	2004 RT ₁₀₈	2004 09 13.29447	22 56 52.39	+00 01 14.2		699
2004 RU ₁₀₄	2004 09 13.44136	00 13 19.24	+07 32 19.5		699	2004 RT ₁₀₈	2004 09 13.31389	22 56 51.36	+00 01 18.8		699
2004 RU ₁₀₄	2004 09 13.45594	00 13 18.51	+07 32 12.0		699	2004 RT ₁₀₈	2004 09 13.33335	22 56 50.40	+00 01 25.1		699
2004 RU ₁₀₄	2004 09 13.47053	00 13 17.73	+07 32 06.2		699	2004 RN ₁₀₉	1996 03 12.33220	10 19 04.63	+10 34 18.0	20.3 V	691
2004 RO ₁₀₅	2004 09 13.42595	00 26 20.94	+09 30 26.8	18.5 R	699	2004 RN ₁₀₉	1996 03 12.35489	10 19 03.68	+10 34 24.6		691
2004 RO ₁₀₅	2004 09 13.44055	00 26 20.38	+09 30 18.9		699	2004 RN ₁₀₉	1996 03 12.37768	10 19 02.75	+10 34 30.4		691
2004 RO ₁₀₅	2004 09 13.45513	00 26 19.93	+09 30 09.9		699	2004 RN ₁₀₉	2001 01 21.30023	08 36 06.19	+16 05 44.0	19.2	704
2004 RO ₁₀₅	2004 09 13.46972	00 26 19.50	+09 30 01.3		699	2004 RN ₁₀₉	2001 01 21.33059	08 36 04.71	+16 05 51.9	19.9	704
2004 RP ₁₀₅	2004 09 13.42595	00 28 31.00	+07 44 37.1	18.5 R	699	2004 RN ₁₀₉	2001 01 21.34574	08 36 03.93	+16 05 53.3	19.8	704
2004 RP ₁₀₅	2004 09 13.44055	00 28 30.44	+07 44 31.2		699	2004 RN ₁₀₉	2001 01 21.36089	08 36 03.15	+16 05 57.8	19.9	704
2004 RP ₁₀₅	2004 09 13.45513	00 28 29.91	+07 44 25.2		699	2004 RP ₁₀₉	2004 09 14.26639	23 11 56.82	+02 44 56.8	18.6 R	699
2004 RP ₁₀₅	2004 09 13.46972	00 28 29.38	+07 44 19.4		699	2004 RP ₁₀₉	2004 09 14.28585	23 11 56.09	+02 44 19.8		699
2004 RU ₁₀₅	1999 10 10.21753	00 49 40.95	+17 27 10.4	19.8	704	2004 RP ₁₀₉	2004 09 14.30534	23 11 55.31	+02 43 41.5		699
2004 RU ₁₀₅	1999 10 10.23237	00 49 40.18	+17 27 04.9	19.9	704	2004 RP ₁₀₉	2004 09 14.32479	23 11 54.50	+02 43 04.5		699
2004 RU ₁₀₅	1999 10 10.24763	00 49 39.53	+17 27 00.2	19.8	704	2004 RQ ₁₀₉	2004 09 13.21871	22 01 53.52	+13 48 11.0	18.8 R	699
2004 RU ₁₀₅	1999 10 10.26367	00 49 38.66	+17 26 53.7	19.7	704	2004 RQ ₁₀₉	2004 09 13.23494	22 01 54.26	+13 49 15.8		699
2004 RU ₁₀₅	2003 06 26.33049	20 08 23.89	+12 11 42.6	19.7	704	2004 RQ ₁₀₉	2004 09 13.25113	22 01 55.04	+13 50 20.7		699
2004 RU ₁₀₅	2003 06 26.34063	20 08 23.57	+12 11 42.2	19.7	704	2004 RQ ₁₀₉	2004 09 13.26734	22 01 55.85	+13 51 24.9		699
2004 RU ₁₀₅	2003 06 26.35057	20 08 23.16	+12 11 40.1	19.6	704	2004 RQ ₁₀₉	2004 11 23.56609	01 44 50.85	+45 38 58.8	20.9 R 1	413
2004 RX ₁₀₅	1992 05 07.30537	14 34 17.71	+11 58 09.0	20.9 V	691	2004 RQ ₁₀₉	2004 11 23.58770	01 44 54.81	+45 38 32.3	21.1 R 1	413
2004 RX ₁₀₅	1992 05 07.33087	14 34 16.20	+11 57 55.8		691	2004 RS ₁₀₉	2004 09 14.26477	23 32 56.69	+0		

2004 RJ ₁₁₂	2004 12 02.18633	00 25 02.88	+33 24 08.8	18.8	704	2004 RT ₁₁₄	2004 09 13.24951	22 22 47.72	-15 41 13.7	699
2004 RJ ₁₁₂	2004 12 02.19856	00 25 03.30	+33 24 02.3	18.7	704	2004 RT ₁₁₄	2004 09 13.26572	22 22 46.90	-15 41 16.1	699
2004 RK ₁₁₂	2004 12 01.12889	00 04 27.39	+49 12 38.1	18.8	704	2004 RZ ₁₁₈	2004 09 14.26314	23 55 02.87	+04 03 08.5	19.1 R 699
2004 RK ₁₁₂	2004 12 01.12899	00 04 27.42	+49 12 37.7	18.9	704	2004 RZ ₁₁₈	2004 09 14.28259	23 55 02.16	+04 03 02.2	699
2004 RK ₁₁₂	2004 12 01.14128	00 04 27.91	+49 12 32.3	19.6	704	2004 RZ ₁₁₈	2004 09 14.30210	23 55 01.25	+04 02 53.2	699
2004 RK ₁₁₂	2004 12 01.14138	00 04 27.91	+49 12 32.9	19.1	704	2004 RZ ₁₁₈	2004 09 14.32154	23 55 00.32	+04 02 47.4	699
2004 RK ₁₁₂	2004 12 01.15367	00 04 28.50	+49 12 28.0	19.5	704	2004 RM ₁₂₁	2004 09 13.29205	22 59 29.42	-09 07 53.4	19.6 R 699
2004 RK ₁₁₂	2004 12 01.15377	00 04 28.46	+49 12 27.4	19.2	704	2004 RM ₁₂₁	2004 09 13.31146	22 59 28.47	-09 07 58.3	699
2004 RK ₁₁₂	2004 12 01.16602	00 04 29.15	+49 12 24.0	19.5	704	2004 RM ₁₂₁	2004 09 13.33091	22 59 27.52	-09 08 02.3	699
2004 RK ₁₁₂	2004 12 01.16612	00 04 29.14	+49 12 23.3	19.2	704	2004 RM ₁₂₁	2004 09 13.35036	22 59 26.53	-09 08 06.9	699
2004 RK ₁₁₂	2004 12 01.17838	00 04 29.64	+49 12 18.5	19.8	704	2004 RV ₁₂₁	2002 02 16.37144	10 01 43.37	+14 45 25.8	21.1 V 291
2004 RK ₁₁₂	2004 12 01.17848	00 04 29.66	+49 12 17.8	19.3	704	2004 RV ₁₂₁	2002 02 16.37549	10 01 43.17	+14 45 26.9	21.1 V 291
2004 RN ₁₁₂	2004 12 02.07611	23 41 38.07	+18 49 09.5	20.0	644	2004 RV ₁₂₁	2002 02 16.38065	10 01 42.92	+14 45 28.0	21.2 V 291
2004 RN ₁₁₂	2004 12 02.09703	23 41 39.03	+18 49 02.6	20.0	644	2004 RR ₁₂₃	2004 08 20.29845	22 47 06.86	+14 34 03.9	19.2 R 703
2004 RN ₁₁₂	2004 12 02.12051	23 41 40.00	+18 48 56.3	19.9	644	2004 RR ₁₂₃	2004 08 20.30694	22 47 06.50	+14 34 02.6	20.4 R 703
2004 RO ₁₁₂	2004 12 02.08603	00 10 21.58	+18 59 51.4	19.3	644	2004 RR ₁₂₃	2004 08 20.31543	22 47 06.22	+14 34 03.2	18.9 R 703
2004 RO ₁₁₂	2004 12 02.10709	00 10 22.96	+18 59 45.0	19.6	644	2004 RR ₁₂₃	2004 08 20.32396	22 47 05.71	+14 33 56.9	18.4 R 703
2004 RO ₁₁₂	2004 12 02.13122	00 10 24.46	+18 59 37.5	19.4	644	2004 RW ₁₂₃	2004 12 03.12327	23 29 40.81	+11 52 02.1	18.2 704
2004 RV ₁₁₂	2004 12 02.20411	00 07 35.52	+25 05 40.4	19.0 R	703	2004 RW ₁₂₃	2004 12 03.13557	23 29 42.55	+11 52 02.5	18.5 704
2004 RV ₁₁₂	2004 12 02.21233	00 07 35.95	+25 05 38.4	20.6 R	703	2004 RW ₁₂₃	2004 12 03.14786	23 29 44.24	+11 52 04.6	18.6 704
2004 RV ₁₁₂	2004 12 02.22053	00 07 36.27	+25 05 37.0	19.5 R	703	2004 RW ₁₂₃	2004 12 03.16015	23 29 45.97	+11 52 05.5	19.1 704
2004 RV ₁₁₂	2004 12 02.22874	00 07 36.58	+25 05 35.1	19.1 R	703	2004 RW ₁₂₃	2004 12 03.17244	23 29 47.63	+11 52 05.9	19.1 704
2004 RY ₁₁₂	2004 12 01.07506	00 24 32.74	+23 57 24.0	18.7	644	2004 RX ₁₂₃	2004 09 21.26186	22 32 02.02	+16 22 05.2	19.4 R 699
2004 RY ₁₁₂	2004 12 01.09594	00 24 32.98	+23 57 17.9	19.2	644	2004 RX ₁₂₃	2004 09 21.27892	22 32 00.66	+16 22 05.6	699
2004 RY ₁₁₂	2004 12 01.11771	00 24 33.28	+23 57 11.4	18.9	644	2004 RX ₁₂₃	2004 09 21.29602	22 31 59.31	+16 22 07.6	699
2004 RZ ₁₁₂	2000 11 25.25097	04 17 35.98	-07 21 02.1	18.1 R	699	2004 RX ₁₂₃	2004 09 21.31311	22 31 57.86	+16 22 08.6	699
2004 RZ ₁₁₂	2000 11 25.26986	04 17 34.89	-07 21 25.9		699	2004 RC ₁₂₄	2004 09 14.25099	23 04 53.56	+12 30 26.9	19.0 R 699
2004 RZ ₁₁₂	2000 11 25.28871	04 17 33.85	-07 21 49.7		699	2004 RC ₁₂₄	2004 09 14.27045	23 04 52.47	+12 30 25.4	699
2004 RZ ₁₁₂	2000 11 25.30747	04 17 32.77	-07 22 13.0		699	2004 RC ₁₂₄	2004 09 14.28990	23 04 51.42	+12 30 21.5	699
2004 RZ ₁₁₂	2000 11 25.32450	04 17 31.80	-07 22 34.3	18.4	704	2004 RC ₁₂₄	2004 09 14.30939	23 04 50.16	+12 30 17.4	699
2004 RZ ₁₁₂	2000 11 25.34880	04 17 30.40	-07 23 05.1	18.8	704	2004 RJ ₁₂₆	2004 09 13.28233	23 16 23.16	-02 26 30.7	19.5 R 699
2004 RZ ₁₁₂	2000 11 25.36627	04 17 29.37	-07 23 26.6	18.0	704	2004 RJ ₁₂₆	2004 09 13.30175	23 16 22.08	-02 26 30.9	699
2004 RZ ₁₁₂	2000 11 25.38521	04 17 28.30	-07 23 49.4	18.7	704	2004 RJ ₁₂₆	2004 09 13.32119	23 16 21.13	-02 26 30.8	699
2004 RZ ₁₁₂	2000 11 25.40294	04 17 27.27	-07 24 11.7	18.1	704	2004 RJ ₁₂₆	2004 09 13.34063	23 16 20.10	-02 26 32.9	699
2004 RZ ₁₁₂	2000 12 23.20784	03 57 36.39	-13 16 43.6	18.9 R	699	2004 RW ₁₃₅	1999 03 20.31126	12 17 00.333	+01 13 36.24	19.37V 645
2004 RZ ₁₁₂	2000 12 23.22653	03 57 35.88	-13 16 49.7		699	2004 RW ₁₃₅	1999 03 20.31473	12 17 00.120	+01 13 37.14	20.26 645
2004 RZ ₁₁₂	2000 12 23.24521	03 57 35.39	-13 16 54.4		699	2004 RW ₁₃₅	2000 07 29.21205	20 51 27.44	-22 33 46.1	19.7 R 1 807
2004 RZ ₁₁₂	2000 12 23.26387	03 57 34.99	-13 16 59.5		699	2004 RW ₁₃₅	2000 07 29.32512	20 51 20.20	-22 34 12.1	1 807
2004 RB ₁₁₃	2004 12 02.19175	01 14 50.52	+23 34 56.9	18.1	704	2004 RW ₁₃₅	2001 11 21.29504	03 54 43.48	+23 06 15.5	19.4 704
2004 RB ₁₁₃	2004 12 02.21154	01 14 50.90	+23 34 45.6	18.7	704	2004 RW ₁₃₅	2001 11 21.30963	03 54 42.45	+23 06 13.8	19.9 704
2004 RB ₁₁₃	2004 12 02.22750	01 14 51.24	+23 34 36.8	18.5	704	2004 RW ₁₃₅	2001 11 21.32428	03 54 41.38	+23 06 13.1	19.6 704
2004 RB ₁₁₃	2004 12 02.24030	01 14 51.54	+23 34 30.0	18.3	704	2004 RW ₁₃₅	2001 11 21.33888	03 54 40.37	+23 06 11.2	19.9 704
2004 RB ₁₁₃	2004 12 02.24845	01 14 51.71	+23 34 25.9	18.1 R	703	2004 RF ₁₃₆	2004 09 14.25099	23 07 00.02	+12 51 24.2	19.6 R 699
2004 RB ₁₁₃	2004 12 02.25457	01 14 51.85	+23 34 22.7	18.7	704	2004 RF ₁₃₆	2004 09 14.27045	23 06 59.07	+12 51 16.9	699
2004 RB ₁₁₃	2004 12 02.25664	01 14 52.01	+23 34 20.3	17.6 R	703	2004 RF ₁₃₆	2004 09 14.28990	23 06 58.12	+12 51 10.1	699
2004 RB ₁₁₃	2004 12 02.26486	01 14 52.15	+23 34 16.3	17.7 R	703	2004 RF ₁₃₆	2004 09 14.30939	23 06 57.24	+12 51 02.6	699
2004 RB ₁₁₃	2004 12 02.27304	01 14 52.30	+23 34 12.7	18.1 R	703	2004 RN ₁₃₆	1999 11 01.33695	05 08 26.09	+36 11 24.1	18.9 704
2004 RD ₁₁₃	2004 12 01.42279	03 58 12.29	+27 59 10.3	17.5	644	2004 RN ₁₃₆	1999 11 01.35318	05 08 25.58	+36 11 24.0	19.2 704
2004 RD ₁₁₃	2004 12 01.45066	03 58 10.91	+27 58 39.6	17.5	644	2004 RN ₁₃₆	1999 11 01.36990	05 08 25.14	+36 11 25.8	19.5 704
2004 RD ₁₁₃	2004 12 01.48389	03 58 09.30	+27 58 02.7	17.6	644	2004 RN ₁₃₆	1999 11 01.38734	05 08 24.58	+36 11 26.5	19.6 704
2004 RD ₁₁₃	2004 12 02.26865	03 57 33.09	+27 43 54.5	18.0	704	2004 RN ₁₃₆	1999 11 01.40411	05 08 24.18	+36 11 25.5	19.8 704
2004 RD ₁₁₃	2004 12 02.28168	03 57 32.39	+27 43 40.4	18.6	704	2004 RN ₁₃₆	1999 12 12.27603	04 34 20.98	+34 28 14.1	17.7 704
2004 RD ₁₁₃	2004 12 02.29472	03 57 31.80	+27 43 26.0	18.3	704	2004 RN ₁₃₆	1999 12 12.29593	04 34 19.81	+34 28 07.1	17.8 704
2004 RD ₁₁₃	2004 12 02.30875	03 57 31.06	+27 43 10.4	18.3	704	2004 RN ₁₃₆	1999 12 12.32076	04 34 18.39	+34 27 59.1	17.7 704
2004 RD ₁₁₃	2004 12 02.31648	03 57 30.59	+27 43 02.2	17.4 R	703	2004 RN ₁₃₆	1999 12 12.33856	04 34 17.27	+34 27 52.3	17.9 704
2004 RD ₁₁₃	2004 12 02.32132	03 57 30.33	+27 42 56.6	18.3	704	2004 RN ₁₃₆	2000 01 02.24049	04 18 53.11	+32 18 08.4	18.2 704
2004 RD ₁₁₃	2004 12 02.32472	03 57 30.20	+27 42 53.2	17.6 R	703	2004 RN ₁₃₆	2000 01 02.26586	04 18 52.24	+32 17 58.4	18.5 704
2004 RD ₁₁₃	2004 12 02.33294	03 57 29.79	+27 42 44.0	17.2 R	703	2004 RN ₁₃₆	2000 01 02.28743	04 18 51.64	+32 17 50.5	18.7 704
2004 RD ₁₁₃	2004 12 02.34115	03 57 29.39	+27 42 35.0	17.4 R	703	2004 RN ₁₃₆	2000 01 02.30640	04 18 51.02	+32 17 42.6	19.1 704
2004 RE ₁₁₃	2000 01 08.39456	09 39 31.74	+05 35 47.3	19.5	704	2004 RN ₁₃₆	2000 01 29.15565	04 15 35.29	+29 42 05.3	19.2 704
2004 RE ₁₁₃	2000 01 08.41019	09 39 31.14	+05 35 44.3	19.4	704	2004 RN ₁₃₆	2000 01 29.17323	04 15 35.55	+29 42 00.7	19.7 704
2004 RE ₁₁₃	2000 01 08.42533	09 39 30.57	+05 35 40.4	19.4	704	2004 RN ₁₃₆	2000 01 29.20585	04 15 35.92	+29 41 50.2	19.5 704
2004 RE ₁₁₃	2000 01 08.44046	09 39 29.96	+05 35 37.0	19.8	704	2004 RN ₁₃₆	2000 01 29.22168	04 15 36.14	+29 41 45.3	19.4 704
2004 RE ₁₁₃	2003 06 01.30668	21 02 30.61	-14 48 18.9	18.9 R 1	807	2004 RN ₁₃₆	2000 12 23.45849	10 28 14.468	+02 58 24.27	19.91V 645
2004 RE ₁₁₃	2003 06 01.40501	21 02 30.68	-14 47 56.7		807	2004 RN ₁₃₆	2000 12 23.46196	10 28 14.466	+02 58 23.39	20.68 645
2004 RE ₁₁₃	2003 07 25.30549	20 36 22.52	-12 51 07.4	19.8	644	2004 RN ₁₃₆	2001 01 26.31436	10 16 36.51	+01 42 31.3	19.1 704
2004 RE ₁₁₃	2003 07 25.38744	20 36 18.08	-12 51 03.8	19.5	644	2004 RN ₁₃₆	2001 01 26.32924	10 16 35.98	+01 42 31.9	19.6 704
2004 RE ₁₁₃	2003 07 25.45642	20 36 14.39	-12 51 00.8	19.4	644	2004 RN ₁₃₆	2001 01 26.34415	10 16 35.45	+01 42 31.6	19.3 704
2004 RE ₁₁₃	2004 11 20.34934	03 55 16.04	+41 09 09.5	18.0	704	2004 RN ₁₃₆	2001 01 26.35904	10 16 34.85	+01 42 30.6	19.1 704
2004 RE ₁₁₃	2004 11 20.37502	03 55 14.46	+41 08 59.9	17.8	704	2004 RN ₁₃₆	2001 01 26.37394	10 16 34.25	+01 42 31.5	18.9 704
2004 RE ₁₁₃	2004 11 20.38810	03 55 13.69	+41 08 55.3	17.9	704	2004 RN				

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2004 RR ₁₃₉	2004 09 14.21563	23 22 01.53	-03 54 37.1		699	2004 RB ₁₄₁	2004 09 14.35792	00 41 40.23	-05 38 17.5	699
2004 RR ₁₃₉	2004 09 14.23510	23 22 00.57	-03 54 46.7		699	2004 RB ₁₄₁	2004 09 14.37416	00 41 39.41	-05 38 21.9	699
2004 RR ₁₃₉	2004 10 10.09454	23 24 50.47	-06 32 18.7	20.7 V	691	2004 RB ₁₄₁	2004 09 14.39042	00 41 38.56	-05 38 26.5	699
2004 RR ₁₃₉	2004 10 10.11110	23 04 50.10	-06 32 22.4	20.6 V	691	2004 RC ₁₄₁	2004 09 14.33199	00 51 15.97	-04 07 29.1	19.1 R 699
2004 RR ₁₃₉	2004 10 10.12815	23 04 49.74	-06 32 26.3	20.8 V	691	2004 RC ₁₄₁	2004 09 14.34818	00 51 15.13	-04 07 29.3	699
2004 RS ₁₃₉	2004 09 13.28476	23 22 12.07	-05 09 29.8	18.3 R	699	2004 RC ₁₄₁	2004 09 14.36444	00 51 14.34	-04 07 31.5	699
2004 RS ₁₃₉	2004 09 13.30418	23 22 11.16	-05 09 36.7		699	2004 RC ₁₄₁	2004 09 14.38067	00 51 13.57	-04 07 33.3	699
2004 RS ₁₃₉	2004 09 13.32362	23 22 10.24	-05 09 45.4		699	2004 RD ₁₄₁	2004 09 14.33199	00 50 36.46	-04 12 15.3	18.8 R 699
2004 RS ₁₃₉	2004 09 13.34306	23 22 09.37	-05 09 52.8		699	2004 RD ₁₄₁	2004 09 14.34818	00 50 35.78	-04 12 20.4	699
2004 RS ₁₃₉	2004 09 14.17911	23 21 34.21	-05 15 35.0	18.3 R	699	2004 RD ₁₄₁	2004 09 14.36444	00 50 35.15	-04 12 28.1	699
2004 RS ₁₃₉	2004 09 14.19857	23 21 33.34	-05 15 43.7		699	2004 RD ₁₄₁	2004 09 14.38067	00 50 34.50	-04 12 33.0	699
2004 RS ₁₃₉	2004 09 14.21806	23 21 32.45	-05 15 51.6		699	2004 RH ₁₄₁	2004 09 13.27909	23 58 29.88	-00 00 16.9	19.0 R 699
2004 RS ₁₃₉	2004 09 14.23753	23 21 31.57	-05 15 59.2		699	2004 RH ₁₄₁	2004 09 13.29852	23 58 28.84	-00 00 17.4	699
2004 RU ₁₃₉	2004 09 14.17911	23 24 55.57	-05 44 48.6	18.6 R	699	2004 RH ₁₄₁	2004 09 13.31795	23 58 27.61	-00 00 18.3	699
2004 RU ₁₃₉	2004 09 14.19857	23 24 54.52	-05 44 47.3		699	2004 RH ₁₄₁	2004 09 13.33740	23 58 26.48	-00 00 18.0	699
2004 RU ₁₃₉	2004 09 14.21806	23 24 53.47	-05 44 45.6		699	2004 RJ ₁₄₁	2004 09 13.27909	23 57 34.66	-01 01 47.7	18.7 R 699
2004 RU ₁₃₉	2004 09 14.23753	23 24 52.40	-05 44 44.5		699	2004 RJ ₁₄₁	2004 09 13.29852	23 57 33.72	-01 01 52.5	699
2004 RV ₁₃₉	2004 09 13.28556	23 25 26.34	-06 03 22.9	19.2 R	699	2004 RJ ₁₄₁	2004 09 13.31795	23 57 32.78	-01 01 57.4	699
2004 RV ₁₃₉	2004 09 13.30498	23 25 25.31	-06 03 24.8		699	2004 RJ ₁₄₁	2004 09 13.33740	23 57 31.84	-01 02 02.2	699
2004 RV ₁₃₉	2004 09 13.32444	23 25 24.23	-06 03 28.3		699	2004 RJ ₁₄₁	2004 09 14.17344	23 56 52.52	-01 05 40.3	18.8 R 699
2004 RV ₁₃₉	2004 09 13.34388	23 25 23.16	-06 03 30.5		699	2004 RJ ₁₄₁	2004 09 14.19290	23 56 51.46	-01 05 46.4	699
2004 RV ₁₃₉	2004 09 14.17911	23 24 39.22	-06 05 17.0	18.9 R	699	2004 RJ ₁₄₁	2004 09 14.21238	23 56 50.48	-01 05 49.5	699
2004 RV ₁₃₉	2004 09 14.19857	23 24 38.07	-06 05 17.4		699	2004 RJ ₁₄₁	2004 09 14.23186	23 56 49.63	-01 05 55.6	699
2004 RV ₁₃₉	2004 09 14.21806	23 24 37.18	-06 05 21.4		699	2004 RS ₁₄₁	2004 09 13.28395	23 12 11.31	-07 01 19.4	19.0 R 699
2004 RV ₁₃₉	2004 09 14.23753	23 24 36.08	-06 05 23.4		699	2004 RS ₁₄₁	2004 09 13.30337	23 12 10.37	-07 01 27.2	699
2004 RW ₁₃₉	2003 04 01.35897	12 37 01.16	-00 26 50.3	20.5 R 1	695	2004 RS ₁₄₁	2004 09 13.32281	23 12 09.48	-07 01 34.9	699
2004 RW ₁₃₉	2003 04 01.42894	12 36 57.35	-00 26 24.6	1	695	2004 RS ₁₄₁	2004 09 13.34225	23 12 08.58	-07 01 43.2	699
2004 RW ₁₃₉	2004 09 09.23490	23 36 45.43	-05 46 00.8	19.7	704	2004 RT ₁₄₁	2004 09 14.33035	00 28 37.74	-02 07 37.3	18.6 R 699
2004 RW ₁₃₉	2004 09 09.24724	23 36 44.79	-05 46 05.7	19.7	704	2004 RT ₁₄₁	2004 09 14.34657	00 28 36.93	-02 07 48.3	699
2004 RW ₁₃₉	2004 09 09.25941	23 36 44.17	-05 46 10.4	19.6	704	2004 RT ₁₄₁	2004 09 14.36281	00 28 36.15	-02 07 58.8	699
2004 RW ₁₃₉	2004 09 09.28291	23 36 43.10	-05 46 19.8	19.6	704	2004 RT ₁₄₁	2004 09 14.37903	00 28 35.37	-02 08 10.3	699
2004 RW ₁₃₉	2004 09 09.28564	23 36 42.99	-05 46 21.5	19.5	704	2004 RV ₁₄₁	2004 09 13.28233	23 21 21.98	-03 41 32.7	19.4 R 699
2004 RW ₁₃₉	2004 09 09.30839	23 36 41.79	-05 46 30.6	19.5	704	2004 RV ₁₄₁	2004 09 13.30175	23 21 21.00	-03 41 40.1	699
2004 RW ₁₃₉	2004 09 09.31972	23 36 41.17	-05 46 35.0	20.2	704	2004 RV ₁₄₁	2004 09 13.32119	23 21 20.25	-03 41 47.9	699
2004 RW ₁₃₉	2004 09 09.33105	23 36 40.64	-05 46 41.7	19.8	704	2004 RV ₁₄₁	2004 09 13.34063	23 21 19.47	-03 41 55.3	699
2004 RW ₁₃₉	2004 09 13.28556	23 33 33.14	-06 12 14.6	19.2 R	699	2004 RV ₁₄₁	2004 09 14.17668	23 20 45.37	-03 47 14.9	19.3 R 699
2004 RW ₁₃₉	2004 09 13.30498	23 33 32.17	-06 12 22.7		699	2004 RV ₁₄₁	2004 09 14.19614	23 20 44.51	-03 47 22.6	699
2004 RW ₁₃₉	2004 09 13.32444	23 33 31.20	-06 12 30.2		699	2004 RV ₁₄₁	2004 09 14.21563	23 20 43.63	-03 47 29.8	699
2004 RW ₁₃₉	2004 09 13.34388	23 33 30.12	-06 12 37.2		699	2004 RV ₁₄₁	2004 09 14.23510	23 20 42.78	-03 47 39.7	699
2004 RW ₁₃₉	2004 09 14.17992	23 32 50.75	-06 17 55.8	19.2 R	699	2004 RW ₁₄₁	2004 09 13.28556	23 26 54.05	-04 49 09.5	19.1 R 699
2004 RW ₁₃₉	2004 09 14.19938	23 32 49.78	-06 18 03.9		699	2004 RW ₁₄₁	2004 09 13.30498	23 26 53.49	-04 49 16.5	699
2004 RW ₁₃₉	2004 09 14.21888	23 32 48.79	-06 18 11.1		699	2004 RW ₁₄₁	2004 09 13.32444	23 26 52.88	-04 49 21.4	699
2004 RW ₁₃₉	2004 09 14.23834	23 32 47.87	-06 18 18.4		699	2004 RW ₁₄₁	2004 09 13.34388	23 26 52.36	-04 49 28.0	699
2004 RX ₁₃₉	2004 09 14.17992	23 32 03.84	-05 54 33.2	17.2 R	699	2004 RX ₁₄₁	2004 09 13.28556	23 28 02.45	-04 57 26.5	19.1 R 699
2004 RX ₁₃₉	2004 09 14.19938	23 32 02.65	-05 54 32.1		699	2004 RX ₁₄₁	2004 09 13.30498	23 28 01.53	-04 57 35.3	699
2004 RX ₁₃₉	2004 09 14.21888	23 32 01.40	-05 54 31.5		699	2004 RX ₁₄₁	2004 09 13.32444	23 28 00.82	-04 57 44.5	699
2004 RX ₁₃₉	2004 09 14.23834	23 32 00.18	-05 54 31.2		699	2004 RX ₁₄₁	2004 09 13.34388	23 27 59.88	-04 57 55.5	699
2004 RY ₁₃₉	1999 10 14.48330	04 14 38.663	-05 44 52.59	19.82V	645	2004 RX ₁₄₁	2004 09 14.17992	23 27 25.88	-05 04 34.1	699
2004 RY ₁₃₉	1999 10 14.48677	04 14 38.603	-05 44 54.49	20.49	645	2004 RX ₁₄₁	2004 09 14.19938	23 27 24.91	-05 04 43.2	699
2004 RY ₁₃₉	2004 09 13.28556	23 28 44.32	-04 19 56.7	18.7 R	699	2004 RX ₁₄₁	2004 09 14.21888	23 27 24.18	-05 04 53.0	699
2004 RY ₁₃₉	2004 09 13.30498	23 28 43.54	-04 20 08.2		699	2004 RX ₁₄₁	2004 09 14.23834	23 27 23.20	-05 05 01.1	699
2004 RY ₁₃₉	2004 09 13.32444	23 28 42.77	-04 20 20.2		699	2004 RF ₁₄₂	2004 09 13.28233	23 22 09.11	-01 58 07.8	19.1 R 699
2004 RY ₁₃₉	2004 09 13.34388	23 28 42.02	-04 20 33.2		699	2004 RF ₁₄₂	2004 09 13.30175	23 22 08.38	-01 58 18.2	699
2004 RY ₁₃₉	2004 09 14.17992	23 28 10.54	-04 29 22.4	18.7 R	699	2004 RF ₁₄₂	2004 09 13.32119	23 22 07.52	-01 58 26.8	699
2004 RY ₁₃₉	2004 09 14.19938	23 28 09.76	-04 29 34.0		699	2004 RF ₁₄₂	2004 09 13.34063	23 22 06.69	-01 58 35.0	699
2004 RY ₁₃₉	2004 09 14.21888	23 28 08.99	-04 29 46.7		699	2004 RH ₁₄₂	1999 12 05.30960	03 30 13.64	+22 28 37.9	19.9 V 691
2004 RY ₁₃₉	2004 09 14.23834	23 28 08.24	-04 30 00.6		699	2004 RH ₁₄₂	1999 12 05.33190	03 30 12.52	+22 28 36.6	20.0 V 691
2004 RZ ₁₃₉	2004 09 14.32874	00 09 21.90	-03 59 45.2	18.3 R	699	2004 RH ₁₄₂	1999 12 05.35420	03 30 11.40	+22 28 35.4	20.0 V 691
2004 RZ ₁₃₉	2004 09 14.34494	00 09 21.40	-03 59 59.7		699	2004 RH ₁₄₂	2002 04 13.19889	12 41 26.66	+02 47 59.4	20.3 644
2004 RZ ₁₃₉	2004 09 14.36117	00 09 20.95	-04 00 14.3		699	2004 RH ₁₄₂	2002 04 13.22117	12 41 25.71	+02 48 02.5	20.2 644
2004 RZ ₁₃₉	2004 09 14.37740	00 09 20.50	-04 00 28.8		699	2004 RH ₁₄₂	2002 04 13.24240	12 41 24.71	+02 48 06.1	20.3 644
2004 RD ₁₄₀	2004 09 14.32954	00 13 54.99	-03 37 00.3	18.8 R	699	2004 RH ₁₄₂	2004 09 14.34170	00 41 53.36	-05 54 14.2	18.6 R 699
2004 RD ₁₄₀	2004 09 14.34575	00 13 54.15	-03 37 03.9		699	2004 RH ₁₄₂	2004 09 14.35792	00 41 52.59	-05 54 16.3	699
2004 RD ₁₄₀	2004 09 14.36200	00 13 53.40	-03 37 08.2		699	2004 RH ₁₄₂	2004 09 14.37416	00 41 51.87	-05 54 20.1	699
2004 RD ₁₄₀	2004 09 14.37822	00 13 52.54	-03 37 11.6		699	2004 RH ₁₄₂	2004 09 14.39042	00 41 51.13	-05 54 22.6	699
2004 RE ₁₄₀	2004 09 14.32954	00 16 13.46	-03 05 24.9	17.8 R	699	2004 RL ₁₄₂	2004 10 11.08621	23 11 01.55	-03 37 28.8	20.4 V 691
2004 RE ₁₄₀	2004 09 14.34575	00 16 12.77	-03 05 30.1		699	2004 RL ₁₄₂	2004 10 11.10857	23 11 00.70	-03 37 30.2	20.6 V 691
2004 RE ₁₄₀	2004 09 14.36200	00 16 11.96	-03 05 34.9		699	2004 RL ₁₄₂	2004 10 11.13044	23 10 59.91	-03 37 32.1	20.7 V 691
2004 RE ₁₄₀	2004 09 14.37822	00 16 11.22	-03 05 40.4		699	2004 RM ₁₄₂	2004 09 13.28071	23 47 28.45	-02 07 32.7	18.8 R 699
2004 RK ₁₄₀	2004 09 14.34332	00 22 53.66	-06 45 46.0	18.7 R	699	2004 RM ₁₄₂	2004 09 13.30015	23 47 27.31	-02 07 33.1	699
2004 RK ₁₄₀	2004 09 14.35955	00 22 52.87	-06 45 50.3		699	2004 RM ₁₄₂	2004 09 13.31957	23 47 26.02	-02 07 30.0	699
2004 RK ₁₄₀	2004 09 14.37578	00 22 52.07	-06 45 54.2		699	2004 RM ₁₄₂	2004 09 13.33901	23 47 24.77	-02 07 28.5	699
2004 RK ₁₄₀	2004 09 14.39204	00 22 51.23	-06 45 57.8		699					

2004 RT ₁₄₃	2004 09 13.38822	01 04 33.91	+01 56 56.6	699	2004 RL ₁₄₆	2004 09 13.28152	23 25 55.32	-03 01 10.3	19.2 R	699
2004 RT ₁₄₃	2004 09 13.40281	01 04 33.38	+01 56 55.8	699	2004 RL ₁₄₆	2004 09 13.30094	23 25 54.30	-03 01 13.4		699
2004 RV ₁₄₃	2004 09 14.33278	01 08 15.97	-02 25 10.7	699	2004 RL ₁₄₆	2004 09 13.32038	23 25 53.26	-03 01 16.4		699
2004 RV ₁₄₃	2004 09 14.34900	01 08 15.29	-02 25 15.8	699	2004 RL ₁₄₆	2004 09 13.33982	23 25 52.25	-03 01 17.4		699
2004 RV ₁₄₃	2004 09 14.36525	01 08 14.63	-02 25 18.4	699	2004 RP ₁₄₆	2004 09 13.28152	23 29 27.23	-03 32 40.0	19.1 R	699
2004 RV ₁₄₃	2004 09 14.38149	01 08 13.96	-02 25 21.6	699	2004 RP ₁₄₆	2004 09 13.30094	23 29 26.38	-03 32 47.8		699
2004 RX ₁₄₃	1996 02 15.24817	10 21 54.77	+11 27 22.9	691	2004 RP ₁₄₆	2004 09 13.32038	23 29 25.60	-03 32 56.3		699
2004 RX ₁₄₃	1996 02 15.26945	10 21 53.83	+11 27 31.3	691	2004 RP ₁₄₆	2004 09 13.33982	23 29 24.84	-03 33 05.4		699
2004 RX ₁₄₃	1996 02 15.29128	10 21 52.86	+11 27 40.1	691	2004 RR ₁₄₆	2004 09 13.28556	23 25 38.12	-05 33 25.2	19.1 R	699
2004 RX ₁₄₃	1998 09 19.11823	20 49 08.90	-17 25 28.0	691	2004 RR ₁₄₆	2004 09 13.30498	23 25 36.96	-05 33 26.4		699
2004 RX ₁₄₃	1998 09 19.14054	20 49 08.77	-17 25 32.4	691	2004 RR ₁₄₆	2004 09 13.32444	23 25 35.81	-05 33 26.3		699
2004 RX ₁₄₃	1998 09 19.16262	20 49 08.62	-17 25 38.6	691	2004 RR ₁₄₆	2004 09 13.34388	23 25 34.66	-05 33 28.4		699
2004 RX ₁₄₃	2004 09 14.33359	01 19 24.54	-02 27 37.0	699	2004 RU ₁₄₆	2004 09 14.17182	23 33 14.15	-00 49 52.0	19.2 R	699
2004 RX ₁₄₃	2004 09 14.34981	01 19 24.01	-02 27 43.8	699	2004 RU ₁₄₆	2004 09 14.19129	23 33 12.83	-00 49 54.4		699
2004 RX ₁₄₃	2004 09 14.36606	01 19 23.50	-02 27 52.6	699	2004 RU ₁₄₆	2004 09 14.21076	23 33 11.63	-00 49 56.9		699
2004 RX ₁₄₃	2004 09 14.38230	01 19 23.04	-02 27 59.2	699	2004 RU ₁₄₆	2004 09 14.23023	23 33 10.38	-00 49 58.7		699
2004 RY ₁₄₃	2004 09 14.33602	01 29 39.65	+02 27 20.7	699	2004 RE ₁₄₇	2004 09 14.17425	23 55 10.64	-02 36 08.6	19.3 R	699
2004 RY ₁₄₃	2004 09 14.35224	01 29 39.40	+02 27 13.4	699	2004 RE ₁₄₇	2004 09 14.19371	23 55 09.62	-02 36 18.3		699
2004 RY ₁₄₃	2004 09 14.36849	01 29 39.07	+02 27 05.1	699	2004 RE ₁₄₇	2004 09 14.21320	23 55 08.69	-02 36 32.5		699
2004 RY ₁₄₃	2004 09 14.38473	01 29 38.83	+02 26 57.7	699	2004 RE ₁₄₇	2004 09 14.23267	23 55 07.66	-02 36 42.2		699
2004 RZ ₁₄₃	2004 09 14.33602	01 28 57.44	+01 29 59.8	699	2004 RF ₁₄₇	2004 09 13.27989	23 56 03.93	-01 50 20.2	19.5 R	699
2004 RZ ₁₄₃	2004 09 14.35224	01 28 57.13	+01 29 51.7	699	2004 RF ₁₄₇	2004 09 13.29933	23 52 02.92	-01 50 26.3		699
2004 RZ ₁₄₃	2004 09 14.36849	01 28 56.78	+01 29 43.8	699	2004 RF ₁₄₇	2004 09 13.31876	23 56 01.83	-01 50 29.9		699
2004 RZ ₁₄₃	2004 09 14.38473	01 28 56.46	+01 29 35.4	699	2004 RF ₁₄₇	2004 09 13.33820	23 56 00.77	-01 50 34.6		699
2004 RB ₁₄₄	1998 04 03.42065	15 39 14.95	-07 46 19.5	691	2004 RF ₁₄₇	2004 09 17.27031	23 52 44.04	-02 07 48.2	19.7	704
2004 RB ₁₄₄	1998 04 03.44185	15 39 14.55	-07 46 13.7	691	2004 RF ₁₄₇	2004 09 17.28198	23 52 43.40	-02 07 51.5	20.1	704
2004 RB ₁₄₄	1998 04 03.46296	15 39 14.13	-07 46 08.5	691	2004 RF ₁₄₇	2004 09 17.29366	23 52 42.76	-02 07 54.7	20.1	704
2004 RE ₁₄₄	2004 09 14.33440	01 11 23.30	-00 44 13.2	699	2004 RF ₁₄₇	2004 09 17.30534	23 52 42.08	-02 07 57.2	19.9	704
2004 RE ₁₄₄	2004 09 14.35062	01 11 22.56	-00 44 08.9	699	2004 RF ₁₄₇	2004 09 17.31702	23 52 41.50	-02 08 00.8	19.3	704
2004 RE ₁₄₄	2004 09 14.36686	01 11 21.74	-00 44 04.4	699	2004 RM ₁₄₇	2004 09 13.36710	00 00 58.86	+00 37 38.5	19.3 R	699
2004 RE ₁₄₄	2004 09 14.38311	01 11 21.02	-00 44 00.3	699	2004 RM ₁₄₇	2004 09 13.38173	00 00 58.08	+00 37 35.0		699
2004 RP ₁₄₄	2004 09 13.42677	00 21 36.63	+07 25 03.7	699	2004 RM ₁₄₇	2004 09 13.39633	00 00 57.33	+00 37 32.6		699
2004 RP ₁₄₄	2004 09 13.44136	00 21 36.24	+07 24 55.8	699	2004 RM ₁₄₇	2004 09 13.41091	00 00 56.76	+00 37 30.7		699
2004 RP ₁₄₄	2004 09 13.45594	00 21 35.66	+07 24 49.1	699	2004 RP ₁₄₇	2004 09 13.36710	00 02 29.64	+01 11 54.9	19.0 R	699
2004 RP ₁₄₄	2004 09 13.47053	00 21 35.15	+07 24 41.6	699	2004 RP ₁₄₇	2004 09 13.38173	00 02 28.92	+01 11 52.0		699
2004 RY ₁₄₄	2004 09 13.29205	22 55 46.78	-08 19 21.7	699	2004 RP ₁₄₇	2004 09 13.39633	00 02 28.15	+01 11 45.3		699
2004 RY ₁₄₄	2004 09 13.31146	22 55 45.72	-08 19 29.9	699	2004 RP ₁₄₇	2004 09 13.41091	00 02 27.49	+01 11 42.0		699
2004 RY ₁₄₄	2004 09 13.33091	22 55 44.69	-08 19 36.4	699	2004 RS ₁₄₇	2004 09 14.32874	00 04 37.32	-02 29 50.5	19.0 R	699
2004 RY ₁₄₄	2004 09 13.35036	22 55 43.65	-08 19 44.0	699	2004 RS ₁₄₇	2004 09 14.34494	00 04 36.52	-02 29 54.3		699
2004 RK ₁₄₅	2004 09 13.28233	23 17 10.87	-03 09 10.9	699	2004 RS ₁₄₇	2004 09 14.36117	00 04 35.79	-02 29 58.3		699
2004 RK ₁₄₅	2004 09 13.30175	23 17 09.79	-03 09 21.0	699	2004 RS ₁₄₇	2004 09 14.37740	00 04 35.10	-02 30 01.8		699
2004 RK ₁₄₅	2004 09 13.32119	23 17 08.70	-03 09 31.2	699	2004 RT ₁₄₇	2004 09 14.32874	00 06 31.68	-02 18 38.2	19.2 R	699
2004 RK ₁₄₅	2004 09 13.34063	23 17 07.66	-03 09 40.6	699	2004 RT ₁₄₇	2004 09 14.34494	00 06 30.97	-02 18 41.3		699
2004 RK ₁₄₅	2004 09 14.17668	23 16 24.99	-03 17 05.6	699	2004 RT ₁₄₇	2004 09 14.36117	00 06 30.08	-02 18 43.2		699
2004 RK ₁₄₅	2004 09 14.19614	23 16 24.04	-03 17 15.8	699	2004 RT ₁₄₇	2004 09 14.37740	00 06 29.24	-02 18 44.8		699
2004 RK ₁₄₅	2004 09 14.21563	23 16 22.83	-03 17 26.1	699	2004 RU ₁₄₇	2004 09 14.32874	00 07 39.08	-02 04 47.4	19.6 R	699
2004 RK ₁₄₅	2004 09 14.23510	23 16 21.73	-03 17 36.4	699	2004 RU ₁₄₇	2004 09 14.34494	00 07 38.46	-02 04 57.3		699
2004 RM ₁₄₅	2004 09 13.21061	21 27 39.38	-14 52 21.6	699	2004 RU ₁₄₇	2004 09 14.36117	00 07 37.77	-02 05 06.8		699
2004 RM ₁₄₅	2004 09 13.22683	21 27 38.74	-14 52 23.1	699	2004 RU ₁₄₇	2004 09 14.37740	00 07 36.95	-02 05 17.3		699
2004 RM ₁₄₅	2004 09 13.24034	21 27 38.39	-14 52 25.0	699	2004 RW ₁₄₇	2004 09 13.36791	00 10 23.55	+03 58 26.6	18.3 R	699
2004 RM ₁₄₅	2004 09 13.25924	21 27 37.83	-14 52 25.0	699	2004 RW ₁₄₇	2004 09 13.38253	00 10 22.69	+03 58 28.8		699
2004 RN ₁₄₅	2004 09 13.29124	23 11 40.16	-08 50 56.1	699	2004 RW ₁₄₇	2004 09 13.39714	00 10 21.91	+03 58 30.4		699
2004 RN ₁₄₅	2004 09 13.31065	23 11 39.20	-08 51 00.5	699	2004 RW ₁₄₇	2004 09 13.41172	00 10 21.12	+03 58 31.9		699
2004 RN ₁₄₅	2004 09 13.33010	23 11 38.12	-08 51 05.2	699	2004 RC ₁₄₈	2004 09 14.32874	00 04 40.70	-04 06 59.6	18.7 R	699
2004 RN ₁₄₅	2004 09 13.34955	23 11 37.10	-08 51 07.2	699	2004 RC ₁₄₈	2004 09 14.34494	00 04 39.97	-04 07 02.2		699
2004 RQ ₁₄₅	2004 09 13.28476	23 23 20.32	-06 44 34.1	699	2004 RC ₁₄₈	2004 09 14.36117	00 04 39.19	-04 07 08.4		699
2004 RQ ₁₄₅	2004 09 13.30418	23 23 19.54	-06 44 44.9	699	2004 RC ₁₄₈	2004 09 14.37740	00 04 38.47	-04 07 13.8		699
2004 RQ ₁₄₅	2004 09 13.32362	23 23 18.67	-06 44 52.4	699	2004 RD ₁₄₈	2002 03 05.39635	11 19 14.29	+11 01 46.6	20.3 V	291
2004 RQ ₁₄₅	2004 09 13.34306	23 23 17.85	-06 45 02.0	699	2004 RD ₁₄₈	2002 03 05.41642	11 19 13.32	+11 01 54.8	20.3 V	291
2004 RR ₁₄₅	2004 08 26.31515	23 44 51.68	-06 32 33.0	703	2004 RD ₁₄₈	2002 03 05.43676	11 19 12.32	+11 02 03.3	20.3 V	291
2004 RR ₁₄₅	2004 08 26.32591	23 44 51.08	-06 32 33.6	703	2004 RC ₁₄₈	2004 09 14.32954	00 20 27.89	-03 42 36.5	19.3 R	699
2004 RR ₁₄₅	2004 08 26.33669	23 44 50.34	-06 32 33.3	703	2004 RC ₁₄₈	2004 09 14.34575	00 20 27.14	-03 42 43.5		699
2004 RR ₁₄₅	2004 08 26.34742	23 44 49.69	-06 32 31.9	703	2004 RC ₁₄₈	2004 09 14.36200	00 20 26.48	-03 42 50.3		699
2004 RR ₁₄₅	2004 09 13.28476	23 25 13.88	-06 22 44.8	699	2004 RC ₁₄₈	2004 09 14.37822	00 20 25.73	-03 42 56.6		699
2004 RR ₁₄₅	2004 09 13.30418	23 25 12.57	-06 22 43.4	699	2004 RK ₁₄₈	2004 09 14.32954	00 22 12.08	-03 57 32.7	18.8 R	699
2004 RR ₁₄₅	2004 09 13.32362	23 25 11.13	-06 22 42.5	699	2004 RK ₁₄₈	2004 09 14.34575	00 22 11.31	-03 57 37.4		699
2004 RR ₁₄₅	2004 09 13.34306	23 25 09.75	-06 22 42.7	699	2004 RK ₁₄₈	2004 09 14.36200	00 22 10.48	-03 57 41.7		699
2004 RR ₁₄₅	2004 09 23.21255	23 14 34.36	-06 12 35.1	691	2004 RK ₁₄₈	2004 09 14.37822	00 22 09.70	-03 57 46.4		699
2004 RR ₁₄₅	2004 09 23.23902	23 14 32.72	-06 12 32.6	691	2004 RL ₁₄₈	2004 09 14.33035	00 26 50.50	-04 04 46.7	18.8 R	699
2004 RR ₁₄₅	2004 09 23.26540	23 14 31.05	-06 12 30.3	691	2004 RL ₁₄₈	2004 09 14.34657	00 26 49.60	-04 04 52.5		699
2004 RS ₁₄₅	2004 09 14.17911	23 24 49.02	-06 51 42.1	699	2004 RL ₁₄₈	2004 09 14.36281	00 26 48.68	-04 04 58.6		699
2004 RS ₁₄₅	2004 09 14.19857	23 24 47.70	-06 51 38.2	699	2004 RL ₁₄₈	2004 09 14.37903	00 26 47.72	-04 05 05.7		699
2004 RS ₁₄₅	2004 09 14.21806	23 24 46.43	-06 51 34.6	699	2004 RM ₁₄₈	2004 09 14.34251	00 27 06.63	-05 10 58.2	18.5 R	699
2004 RS ₁₄₅	2004 09 14.23753	23 24 45.08	-06 51 31.1							

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2004 RY ₁₄₈	2004 09 13.31634	23 30 17.80	-00 47 02.3	699	2004 RX ₁₅₀	1999 08 12.28925	21 18 44.98	-08 16 17.2	699		
2004 RY ₁₄₈	2004 09 13.33577	23 30 16.82	-00 47 13.2	699	2004 RX ₁₅₀	1999 08 12.30963	21 18 43.90	-08 16 27.9	699		
2004 RY ₁₄₈	2004 09 14.17182	23 29 38.61	-00 55 02.2	18.5 R	699	2004 RX ₁₅₀	2004 09 14.33602	01 27 34.25	+02 54 04.6	18.6 R	699
2004 RY ₁₄₈	2004 09 14.19129	23 29 37.65	-00 55 13.0	699	2004 RX ₁₅₀	2004 09 14.35224	01 27 34.02	+02 53 56.0	699		
2004 RY ₁₄₈	2004 09 14.21076	23 29 36.73	-00 55 23.9	699	2004 RX ₁₅₀	2004 09 14.36849	01 27 33.65	+02 53 47.7	699		
2004 RY ₁₄₈	2004 09 14.23023	23 29 35.70	-00 55 34.7	699	2004 RX ₁₅₀	2004 09 14.38473	01 27 33.32	+02 53 39.3	699		
2004 RZ ₁₄₈	2004 09 13.28152	23 28 30.96	-04 06 11.7	19.4 R	699	2004 RY ₁₅₀	2004 09 13.42108	01 30 13.97	+04 31 50.1	18.8 R	699
2004 RZ ₁₄₈	2004 09 13.30094	23 28 30.06	-04 06 24.7	699	2004 RY ₁₅₀	2004 09 13.43569	01 30 13.50	+04 31 47.6	699		
2004 RZ ₁₄₈	2004 09 13.32038	23 28 29.12	-04 06 35.4	699	2004 RY ₁₅₀	2004 09 13.45027	01 30 13.22	+04 31 44.8	699		
2004 RZ ₁₄₈	2004 09 13.33982	23 28 28.23	-04 06 46.2	699	2004 RY ₁₅₀	2004 09 13.46486	01 30 12.68	+04 31 42.7	699		
2004 RB ₁₄₉	2004 09 14.33199	00 48 14.85	-02 43 34.2	18.7 R	699	2004 RD ₁₅₁	2004 11 20.19455	01 28 40.46	-01 53 00.1	18.9 R	703
2004 RB ₁₄₉	2004 09 14.34818	00 48 13.96	-02 43 37.7	699	2004 RD ₁₅₁	2004 11 20.20341	01 28 40.21	-01 53 00.2	18.4 R	703	
2004 RB ₁₄₉	2004 09 14.36444	00 48 13.10	-02 43 40.0	699	2004 RD ₁₅₁	2004 11 20.21649	01 28 39.98	-01 52 59.4	18.5 R	703	
2004 RB ₁₄₉	2004 09 14.38067	00 48 12.31	-02 43 42.7	699	2004 RD ₁₅₁	2004 11 20.22534	01 28 39.82	-01 53 00.1	18.5 R	703	
2004 RC ₁₄₉	2004 09 13.35980	01 01 19.94	+00 25 37.2	19.0 R	699	2004 RC ₁₅₁	2004 12 02.15404	01 46 25.95	+14 35 24.4	18.3	644
2004 RC ₁₄₉	2004 09 13.37442	01 01 19.35	+00 25 33.6	699	2004 RC ₁₅₁	2004 12 02.17510	01 46 25.67	+14 35 30.3	18.2	644	
2004 RC ₁₄₉	2004 09 13.38903	01 01 18.65	+00 25 33.4	699	2004 RC ₁₅₁	2004 12 02.19704	01 46 25.35	+14 35 36.0	18.2	644	
2004 RC ₁₄₉	2004 09 13.40362	01 01 18.13	+00 25 30.1	699	2004 RK ₁₅₁	2004 09 13.28233	23 14 42.36	-02 48 05.9	19.4 R	699	
2004 RE ₁₄₉	2004 09 13.27747	23 34 22.03	-01 11 29.4	18.6 R	699	2004 RK ₁₅₁	2004 09 13.30175	23 14 41.45	-02 48 17.8	699	
2004 RE ₁₄₉	2004 09 13.29690	23 34 21.19	-01 11 34.1	699	2004 RK ₁₅₁	2004 09 13.32119	23 14 40.61	-02 48 30.6	699		
2004 RE ₁₄₉	2004 09 13.31634	23 34 20.13	-01 11 37.7	699	2004 RK ₁₅₁	2004 09 13.34063	23 14 39.63	-02 48 43.0	699		
2004 RE ₁₄₉	2004 09 13.33577	23 34 19.13	-01 11 40.2	699	2004 RW ₁₅₁	2004 11 19.26499	04 36 06.15	+36 40 01.6	17.3	704	
2004 RE ₁₄₉	2004 09 14.17182	23 33 40.04	-01 13 36.9	19.0 R	699	2004 RW ₁₅₁	2004 11 19.27957	04 36 04.81	+36 40 22.5	18.3	704
2004 RE ₁₄₉	2004 09 14.19129	23 33 39.05	-01 13 40.4	699	2004 RW ₁₅₁	2004 11 19.30595	04 36 02.27	+36 40 58.3	17.4	704	
2004 RE ₁₄₉	2004 09 14.21076	23 33 38.02	-01 13 42.8	699	2004 RW ₁₅₁	2004 11 19.31990	04 36 00.95	+36 41 16.6	17.3	704	
2004 RE ₁₄₉	2004 09 14.23023	23 33 36.97	-01 13 45.1	699	2004 RW ₁₅₁	2004 12 01.25317	04 15 52.11	+40 51 02.6	17.4	704	
2004 RF ₁₄₉	2004 09 13.35899	01 07 10.28	+03 10 30.6	18.6 R	699	2004 RW ₁₅₁	2004 12 01.26569	04 15 50.71	+40 51 17.0	17.9	704
2004 RF ₁₄₉	2004 09 13.37361	01 07 09.58	+03 10 26.8	699	2004 RW ₁₅₁	2004 12 01.27825	04 15 49.31	+40 51 31.1	17.9	704	
2004 RF ₁₄₉	2004 09 13.38822	01 07 08.97	+03 10 23.6	699	2004 RW ₁₅₁	2004 12 01.29083	04 15 47.89	+40 51 45.2	17.7	704	
2004 RF ₁₄₉	2004 09 13.40281	01 07 08.23	+03 10 19.1	699	2004 RW ₁₅₁	2004 12 01.30370	04 15 46.44	+40 51 59.9	17.7	704	
2004 RG ₁₄₉	2004 09 13.35980	01 06 47.68	-00 05 57.5	18.9 R	699	2004 RZ ₁₅₁	2004 12 02.21594	02 36 08.31	+15 15 10.8	19.0	644
2004 RG ₁₄₉	2004 09 13.37442	01 06 47.18	-00 06 01.6	699	2004 RZ ₁₅₁	2004 12 02.23762	02 36 07.51	+15 15 14.4	19.1	644	
2004 RG ₁₄₉	2004 09 13.38903	01 06 46.60	-00 06 04.9	699	2004 RZ ₁₅₁	2004 12 02.25922	02 36 06.73	+15 15 18.0	19.0	644	
2004 RG ₁₄₉	2004 09 13.40362	01 06 46.03	-00 06 09.1	699	2004 RT ₁₅₂	2004 09 14.25909	23 07 51.46	+06 02 24.6	18.4 R	699	
2004 RJ ₁₄₉	2001 02 17.09970	07 22 28.25	+24 07 28.6	21.3 V	691	2004 RT ₁₅₂	2004 09 14.27855	23 07 50.29	+06 02 19.3	699	
2004 RJ ₁₄₉	2001 02 17.12239	07 22 27.59	+24 07 30.1	21.1 V	691	2004 RT ₁₅₂	2004 09 14.29805	23 07 49.21	+06 02 12.2	699	
2004 RJ ₁₄₉	2001 02 17.14495	07 22 26.96	+24 07 31.9	21.6 V	691	2004 RT ₁₅₂	2004 09 14.31751	23 07 48.10	+06 02 06.9	699	
2004 RJ ₁₄₉	2004 09 14.33521	01 11 40.63	+02 51 41.4	19.0 R	699	2004 RU ₁₅₂	2004 09 14.25828	23 09 52.22	+07 36 16.3	19.2 R	699
2004 RJ ₁₄₉	2004 09 14.35143	01 11 39.95	+02 51 37.3	699	2004 RU ₁₅₂	2004 09 14.27774	23 09 51.41	+07 36 11.5	699		
2004 RJ ₁₄₉	2004 09 14.36767	01 11 39.34	+02 51 34.4	699	2004 RU ₁₅₂	2004 09 14.29724	23 09 50.61	+07 36 06.1	699		
2004 RJ ₁₄₉	2004 09 14.38392	01 11 38.75	+02 51 30.3	699	2004 RU ₁₅₂	2004 09 14.31670	23 09 49.80	+07 36 01.0	699		
2004 RK ₁₄₉	2004 09 14.33521	01 15 47.73	+02 29 10.9	18.6 R	699	2004 RV ₁₅₂	1999 10 10.19448	23 53 54.89	+16 53 03.0	19.4	704
2004 RK ₁₄₉	2004 09 14.35143	01 15 47.16	+02 29 09.9	699	2004 RV ₁₅₂	1999 10 10.21022	23 53 54.12	+16 52 58.7	19.8	704	
2004 RK ₁₄₉	2004 09 14.36767	01 15 46.42	+02 29 07.2	699	2004 RV ₁₅₂	1999 10 10.22602	23 53 53.33	+16 52 55.4	19.8	704	
2004 RK ₁₄₉	2004 09 14.38392	01 15 45.79	+02 29 05.7	699	2004 RV ₁₅₂	1999 10 10.24131	23 53 52.68	+16 52 51.3	19.4	704	
2004 RM ₁₄₉	2004 09 13.27909	23 57 47.46	-00 24 52.5	19.5 R	699	2004 RV ₁₅₂	2002 03 13.32242	12 09 29.20	-19 10 39.5	18.7	704
2004 RM ₁₄₉	2004 09 13.29852	23 57 46.69	-00 24 59.3	699	2004 RV ₁₅₂	2002 03 13.33564	12 09 28.43	-19 10 39.4	18.6	704	
2004 RM ₁₄₉	2004 09 13.31795	23 57 45.66	-00 25 06.6	699	2004 RV ₁₅₂	2002 03 13.34916	12 09 27.65	-19 10 41.1	18.1	704	
2004 RM ₁₄₉	2004 09 13.33740	23 57 44.84	-00 25 09.5	699	2004 RV ₁₅₂	2004 09 14.25828	23 09 46.72	+07 39 11.0	19.1 R	699	
2004 RN ₁₄₉	2004 09 13.27909	23 58 55.78	-01 06 00.1	19.3 R	699	2004 RV ₁₅₂	2004 09 14.27774	23 09 45.71	+07 39 07.4	699	
2004 RN ₁₄₉	2004 09 13.29852	23 58 54.60	-01 06 03.8	699	2004 RV ₁₅₂	2004 09 14.29724	23 09 44.71	+07 39 05.4	699		
2004 RN ₁₄₉	2004 09 13.31795	23 58 53.65	-01 06 09.3	699	2004 RV ₁₅₂	2004 09 14.31670	23 09 43.76	+07 39 01.7	699		
2004 RN ₁₄₉	2004 09 13.33740	23 58 52.38	-01 06 13.4	699	2004 RW ₁₅₂	2000 10 26.45706	03 39 23.42	+14 52 28.8	21.0 V	691	
2004 RV ₁₄₉	2004 09 13.36791	00 06 40.55	+02 29 20.1	19.1 R	699	2004 RW ₁₅₂	2000 10 26.47922	03 39 22.41	+14 52 19.6	20.9 V	691
2004 RV ₁₄₉	2004 09 13.38253	00 06 39.82	+02 29 16.7	699	2004 RW ₁₅₂	2000 10 26.50141	03 39 21.38	+14 52 09.9	21.8 V	691	
2004 RV ₁₄₉	2004 09 13.39714	00 06 39.14	+02 29 12.3	699	2004 RW ₁₅₂	2002 03 05.14201	08 59 03.288	+05 53 34.74	20.19 V	645	
2004 RV ₁₄₉	2004 09 13.41172	00 06 38.32	+02 29 09.4	699	2004 RW ₁₅₂	2002 03 05.14548	08 59 03.164	+05 53 35.56	20.83	645	
2004 RW ₁₄₉	2004 09 14.32874	00 03 11.97	-02 24 37.9	19.2 R	699	2004 RW ₁₅₂	2004 09 14.25909	23 06 32.94	+04 53 21.8	19.4 R	699
2004 RW ₁₄₉	2004 09 14.34494	00 03 11.19	-02 24 46.9	699	2004 RW ₁₅₂	2004 09 14.27855	23 06 32.14	+04 53 08.7	699		
2004 RW ₁₄₉	2004 09 14.36117	00 03 10.26	-02 24 57.4	699	2004 RW ₁₅₂	2004 09 14.29805	23 06 31.29	+04 52 58.7	699		
2004 RW ₁₄₉	2004 09 14.37740	00 03 09.50	-02 25 05.8	699	2004 RW ₁₅₂	2004 09 14.31751	23 06 30.51	+04 52 47.9	699		
2004 RX ₁₄₉	2004 09 13.28962	23 28 31.89	-08 48 11.6	18.9 R	699	2004 RC ₁₅₃	2004 09 14.25909	23 09 05.21	+04 33 56.2	19.4 R	699
2004 RX ₁₄₉	2004 09 13.30903	23 28 30.86	-08 48 16.9	699	2004 RC ₁₅₃	2004 09 14.27855	23 09 04.03	+04 33 50.7	699		
2004 RX ₁₄₉	2004 09 13.32848	23 28 29.87	-08 48 21.3	699	2004 RC ₁₅₃	2004 09 14.29805	23 09 02.94	+04 33 45.1	699		
2004 RX ₁₄₉	2004 09 13.34793	23 28 28.80	-08 48 25.8	699	2004 RC ₁₅₃	2004 09 14.31751	23 09 01.85	+04 33 38.6	699		
2004 RA ₁₅₀	2004 09 14.34332	00 20 32.26	-05 59 04.6	19.0 R	699	2004 RD ₁₅₃	2004 09 14.25909	23 09 53.64	+05 10 50.1	18.8 R	699
2004 RA ₁₅₀	2004 09 14.35955	00 20 31.36	-05 59 12.5	699	2004 RD ₁₅₃	2004 09 14.27855	23 09 52.81	+05 10 42.4	699		
2004 RA ₁₅₀	2004 09 14.37578	00 20 30.50	-05 59 19.7	699	2004 RD ₁₅₃	2004 09 14.29805	23 09 51.87	+05 10 35.7	699		
2004 RA ₁₅₀	2004 09 14.39204	00 20 29.52	-05 59 27.7	699	2004 RD ₁₅₃	2004 09 14.31751	23 09 50.95	+05 10 29.3	699		
2004 RC ₁₅₀	2004 09 14.34251	00 32 00.82	-05 37 30.4	18.9 R	699	2004 RF ₁₅₃	2004 08 22.43186	23 26 07.47	+06 53 27.8	20.1 V	691
2004 RC ₁₅₀	2004 09 14.35873	00 32 00.06	-05 37 37.9	699	2004 RF ₁₅₃	20					

2004 RT ₁₅₃	2004 09 14.29886	23 22 33.20	+06 26 36.1	699	2004 RD ₁₅₆	2004 09 14.26071	23 28 28.93	+04 26 57.2	19.1 R	699
2004 RT ₁₅₃	2004 09 14.31832	23 22 32.10	+06 26 32.0	699	2004 RD ₁₅₆	2004 09 14.28017	23 28 28.11	+04 26 47.1		699
2004 RX ₁₅₃	2004 09 14.26071	23 28 37.14	+06 05 44.2	18.2 R	2004 RD ₁₅₆	2004 09 14.29967	23 28 27.20	+04 26 38.9		699
2004 RX ₁₅₃	2004 09 14.28017	23 28 36.31	+06 05 30.9	699	2004 RD ₁₅₆	2004 09 14.31914	23 28 26.46	+04 26 29.7		699
2004 RX ₁₅₃	2004 09 14.29967	23 28 35.46	+06 05 18.0	699	2004 RF ₁₅₆	2004 09 14.26071	23 30 40.47	+04 48 22.4	18.5 R	699
2004 RX ₁₅₃	2004 09 14.31914	23 28 34.64	+06 05 04.2	699	2004 RF ₁₅₆	2004 09 14.28017	23 30 39.49	+04 48 14.6		699
2004 RC ₁₅₄	2004 09 14.25179	23 21 53.75	+11 47 42.6	19.0 R	2004 RF ₁₅₆	2004 09 14.29967	23 30 38.56	+04 48 06.8		699
2004 RC ₁₅₄	2004 09 14.27126	23 21 52.75	+11 47 42.4	699	2004 RF ₁₅₆	2004 09 14.31914	23 30 37.58	+04 47 59.3		699
2004 RC ₁₅₄	2004 09 14.29072	23 21 51.72	+11 47 38.5	699	2004 RG ₁₅₆	2004 09 14.26477	23 29 47.36	+03 32 42.3	19.1 R	699
2004 RC ₁₅₄	2004 09 14.31020	23 21 50.81	+11 47 35.0	699	2004 RG ₁₅₆	2004 09 14.28422	23 29 46.54	+03 32 32.9		699
2004 RE ₁₅₄	2004 09 13.27586	23 11 31.68	-00 12 44.8	19.0 R	2004 RG ₁₅₆	2004 09 14.30372	23 29 45.69	+03 32 25.0		699
2004 RE ₁₅₄	2004 09 13.29528	23 11 30.76	-00 12 48.5	699	2004 RH ₁₅₆	2004 09 14.32317	23 29 44.76	+03 32 16.3		699
2004 RE ₁₅₄	2004 09 13.31469	23 11 29.72	-00 12 50.2	699	2004 RH ₁₅₆	2004 09 14.26477	23 30 49.75	+03 41 58.3	18.2 R	699
2004 RE ₁₅₄	2004 09 13.33416	23 11 28.73	-00 12 53.3	699	2004 RH ₁₅₆	2004 09 14.28422	23 30 48.65	+03 41 55.3		699
2004 RE ₁₅₄	2004 09 14.17020	23 10 46.78	-00 14 57.6	19.2 R	2004 RH ₁₅₆	2004 09 14.30372	23 30 47.52	+03 41 52.6		699
2004 RE ₁₅₄	2004 09 14.18967	23 10 45.79	-00 15 00.2	699	2004 RH ₁₅₆	2004 09 14.32317	23 30 46.42	+03 41 49.2		699
2004 RE ₁₅₄	2004 09 14.20913	23 10 44.76	-00 15 03.1	699	2004 RJ ₁₅₆	2004 09 14.26477	23 31 37.15	+03 52 01.1	18.5 R	699
2004 RE ₁₅₄	2004 09 14.22861	23 10 43.73	-00 15 07.2	699	2004 RJ ₁₅₆	2004 09 14.28422	23 31 36.08	+03 51 58.3		699
2004 RF ₁₅₄	2004 09 14.17020	23 10 44.45	-00 23 02.7	19.3 R	2004 RJ ₁₅₆	2004 09 14.30372	23 31 34.95	+03 51 54.7		699
2004 RF ₁₅₄	2004 09 14.18967	23 10 43.38	-00 23 08.2	699	2004 RJ ₁₅₆	2004 09 14.32317	23 31 33.82	+03 51 50.7		699
2004 RF ₁₅₄	2004 09 14.20913	23 10 41.97	-00 23 11.3	699	2004 RN ₁₅₆	2004 09 14.26153	23 38 05.06	+05 01 57.2	19.1 R	699
2004 RF ₁₅₄	2004 09 14.22861	23 10 40.74	-00 23 15.9	699	2004 RN ₁₅₆	2004 09 14.28098	23 38 03.70	+05 01 57.9		699
2004 RG ₁₅₄	2003 04 06.32153	13 05 25.56	-10 08 38.1	20.9 V	2004 RN ₁₅₆	2004 09 14.30048	23 38 02.29	+05 01 58.6		699
2004 RG ₁₅₄	2003 04 06.34856	13 05 24.11	-10 08 27.2	20.7 V	2004 RN ₁₅₆	2004 09 14.31994	23 38 00.79	+05 01 59.2		699
2004 RG ₁₅₄	2003 04 06.37568	13 05 22.65	-10 08 16.5	21.4 V	2004 RO ₁₅₆	2004 09 14.26153	23 40 28.60	+04 39 49.4	18.4 R	699
2004 RG ₁₅₄	2003 04 26.24418	12 49 18.97	-07 53 51.6	20.6 V	2004 RO ₁₅₆	2004 09 14.28098	23 40 27.71	+04 39 36.5		699
2004 RG ₁₅₄	2003 04 26.27249	12 49 17.72	-07 53 40.4	20.4 V	2004 RO ₁₅₆	2004 09 14.30048	23 40 27.02	+04 39 22.8		699
2004 RG ₁₅₄	2003 04 26.30001	12 49 16.51	-07 53 30.0	20.8 V	2004 RO ₁₅₆	2004 09 14.31994	23 40 26.21	+04 39 09.1		699
2004 RG ₁₅₄	2004 09 13.27586	23 06 50.03	-00 09 50.0	19.3 R	2004 RR ₁₅₆	2004 09 14.26396	23 41 31.58	+04 05 01.2	19.5 R	699
2004 RG ₁₅₄	2004 09 13.29528	23 06 49.17	-00 09 57.7	699	2004 RR ₁₅₆	2004 09 14.28341	23 41 30.35	+04 04 57.4		699
2004 RG ₁₅₄	2004 09 13.31469	23 06 48.18	-00 10 05.9	699	2004 RR ₁₅₆	2004 09 14.30291	23 41 29.31	+04 04 53.0		699
2004 RG ₁₅₄	2004 09 13.33416	23 06 47.23	-00 10 13.5	699	2004 RR ₁₅₆	2004 09 14.32236	23 41 28.39	+04 04 47.2		699
2004 RJ ₁₅₄	2004 09 14.25666	23 31 26.70	+09 12 33.6	18.4 R	2004 RS ₁₅₆	2000 12 29.33924	06 56 30.60	+20 15 07.3	21.2 V	691
2004 RJ ₁₅₄	2004 09 14.27612	23 31 25.77	+09 12 27.2	699	2004 RS ₁₅₆	2000 12 29.37561	06 56 28.74	+20 15 08.7	21.6 V	691
2004 RJ ₁₅₄	2004 09 14.29561	23 31 24.85	+09 12 21.1	699	2004 RS ₁₅₆	2000 12 29.40376	06 56 27.30	+20 15 09.5	21.3 V	691
2004 RJ ₁₅₄	2004 09 14.31507	23 31 23.90	+09 12 14.0	699	2004 RS ₁₅₆	2004 09 14.26396	23 43 10.24	+03 58 25.8	18.5 R	699
2004 RL ₁₅₄	2004 09 14.25666	23 31 31.66	+08 12 47.8	18.5 R	2004 RS ₁₅₆	2004 09 14.28341	23 43 09.33	+03 58 20.8		699
2004 RL ₁₅₄	2004 09 14.27612	23 31 30.42	+08 12 41.4	699	2004 RS ₁₅₆	2004 09 14.30291	23 43 08.39	+03 58 14.9		699
2004 RL ₁₅₄	2004 09 14.29561	23 31 29.18	+08 12 34.3	699	2004 RS ₁₅₆	2004 09 14.32236	23 43 07.53	+03 58 08.9		699
2004 RL ₁₅₄	2004 09 14.31507	23 31 27.92	+08 12 27.1	699	2004 RA ₁₅₇	2004 09 13.36791	00 06 00.67	+03 32 09.1	19.4 R	699
2004 RN ₁₅₄	2004 09 14.26071	23 29 14.26	+06 18 40.3	18.7 R	2004 RA ₁₅₇	2004 09 13.38253	00 06 00.03	+03 32 04.7		699
2004 RN ₁₅₄	2004 09 14.28017	23 29 13.12	+06 18 40.1	699	2004 RA ₁₅₇	2004 09 13.39714	00 05 59.45	+03 32 00.9		699
2004 RN ₁₅₄	2004 09 14.29967	23 29 12.02	+06 18 38.7	699	2004 RA ₁₅₇	2004 09 13.41172	00 05 58.66	+03 31 55.5		699
2004 RN ₁₅₄	2004 09 14.31914	23 29 10.99	+06 18 35.8	699	2004 RC ₁₅₇	2004 09 13.36791	00 08 14.65	+03 48 18.2	18.4 R	699
2004 RO ₁₅₄	2004 09 14.25666	23 30 26.41	+07 08 54.2	18.7 R	2004 RC ₁₅₇	2004 09 13.38253	00 08 13.98	+03 48 08.9		699
2004 RO ₁₅₄	2004 09 14.27612	23 30 25.37	+07 08 51.3	699	2004 RC ₁₅₇	2004 09 13.39714	00 08 13.32	+03 47 58.8		699
2004 RO ₁₅₄	2004 09 14.29561	23 30 24.37	+07 08 48.5	699	2004 RC ₁₅₇	2004 09 13.41172	00 08 12.68	+03 47 48.4		699
2004 RO ₁₅₄	2004 09 14.31507	23 30 23.36	+07 08 46.7	699	2004 RE ₁₅₇	2004 09 13.42595	00 24 54.75	+07 51 07.3	19.1 R	699
2004 RS ₁₅₄	2004 09 14.26639	23 12 21.35	+02 45 46.5	19.3 R	2004 RE ₁₅₇	2004 09 13.44055	00 24 54.12	+07 51 06.7		699
2004 RS ₁₅₄	2004 09 14.28585	23 12 20.50	+02 45 39.5	699	2004 RE ₁₅₇	2004 09 13.45513	00 24 53.37	+07 51 06.0		699
2004 RS ₁₅₄	2004 09 14.30534	23 12 19.63	+02 45 30.0	699	2004 RE ₁₅₇	2004 09 13.46972	00 24 52.63	+07 51 05.9		699
2004 RS ₁₅₄	2004 09 14.32479	23 12 18.80	+02 45 22.2	699	2004 RS ₁₅₇	2004 09 14.25260	23 28 58.58	+10 06 51.3	19.3 R	699
2004 RT ₁₅₄	2004 09 14.26639	23 11 34.41	+03 16 10.9	19.0 R	2004 RS ₁₅₇	2004 09 14.27207	23 28 57.58	+10 06 48.4		699
2004 RT ₁₅₄	2004 09 14.28585	23 11 33.21	+03 16 10.4	699	2004 RS ₁₅₇	2004 09 14.29153	23 28 56.58	+10 06 44.3		699
2004 RT ₁₅₄	2004 09 14.30534	23 11 31.98	+03 16 09.6	699	2004 RS ₁₅₇	2004 09 14.31101	23 28 55.45	+10 06 43.4		699
2004 RT ₁₅₄	2004 09 14.32479	23 11 30.82	+03 16 08.7	699	2004 RW ₁₅₇	2004 09 14.25666	23 31 54.91	+07 35 09.2	19.1 R	699
2004 RY ₁₅₄	2004 09 14.26639	23 12 26.61	+04 02 07.1	19.2 R	2004 RW ₁₅₇	2004 09 14.27612	23 31 53.66	+07 35 00.5		699
2004 RY ₁₅₄	2004 09 14.28585	23 12 25.79	+04 01 58.2	699	2004 RW ₁₅₇	2004 09 14.29561	23 31 52.51	+07 34 53.8		699
2004 RY ₁₅₄	2004 09 14.30534	23 12 25.04	+04 01 51.3	699	2004 RW ₁₅₇	2004 09 14.31507	23 31 51.35	+07 34 45.5		699
2004 RY ₁₅₄	2004 09 14.32479	23 12 24.13	+04 01 44.1	699	2004 RC ₁₅₈	2004 09 13.27666	23 15 14.55	+01 08 34.5	19.3 R	699
2004 RA ₁₅₅	2004 09 14.26639	23 12 33.34	+03 30 10.0	19.3 R	2004 RC ₁₅₈	2004 09 13.29609	23 15 13.64	+01 08 29.5		699
2004 RA ₁₅₅	2004 09 14.28585	23 12 32.51	+03 30 01.3	699	2004 RC ₁₅₈	2004 09 13.31550	23 15 12.51	+01 08 24.8		699
2004 RA ₁₅₅	2004 09 14.30534	23 12 31.68	+03 29 53.2	699	2004 RC ₁₅₈	2004 09 13.33496	23 15 11.39	+01 08 22.6		699
2004 RA ₁₅₅	2004 09 14.32479	23 12 30.83	+03 29 45.0	699	2004 RC ₁₅₈	2004 09 14.17101	23 14 29.52	+01 05 09.7	19.3 R	699
2004 RF ₁₅₅	2000 12 04.20391	01 34 50.17	+11 51 27.1	20.6 V	2004 RC ₁₅₈	2004 09 14.19048	23 14 28.46	+01 05 06.0		699
2004 RF ₁₅₅	2000 12 04.22537	01 34 49.96	+11 51 24.3	19.6 V	2004 RC ₁₅₈	2004 09 14.20994	23 14 27.39	+01 05 01.1		699
2004 RF ₁₅₅	2000 12 04.24663	01 34 49.81	+11 51 22.3	20.0 V	2004 RC ₁₅₈	2004 09 14.22942	23 14 26.35	+01 04 56.2		699
2004 RG ₁₅₅	2004 09 13.27666	23 16 21.78	-00 56 36.1	19.5 R	2004 RD ₁₅₈	2004 09 14.25585	23 44 03.70	+07 53 26.0	19.2 R	699
2004 RG ₁₅₅	2004 09 13.29609	23 16 20.72	-00 56 42.2	699	2004 RD ₁₅₈	2004 09 14.27531	23 44 02.45	+07 53 23.6		699
2004 RG ₁₅₅	2004 09 13.31550	23 16 19.61	-00 56 49.2	699	2004 RD ₁₅₈	2004 09 14.29480	23 44 01.33	+07 53 22.8		699
2004 RG ₁₅₅	2004 09 13.33496	23 16 18.53	-00 56 57.3	699	2004 RD ₁₅₈	2004 09 14.31427	23 44 00.06	+07 53 23.6		699
2004 RM ₁₅₅	2004 09 14.25585	23 43 23.67	+07 32 51.7	19.2 R	2004 RF ₁₅₈	2004 09 14.25990	23 20 18.13	+05 37 38.8	19.4 R	699
2004 RM ₁₅₅	2004 09 14.27531	23 43 22.59	+07 32 41.5	699	2004 RF ₁₅₈	2004 09 14.27936	23 20 17.26	+05 37 35.7		699
2004 RM ₁₅₅	2004 09 14.29480	23 43 21.6								

2004 RA ₁₅₉	2004 09 14.31832	23 15 02.67	+06 07 14.1		699	2004 RD ₁₆₄	2002 01 14.22640	06 29 14.37	+24 44 49.7	19.1	704
2004 RB ₁₅₉	2004 09 14.26558	23 14 30.02	+03 25 44.0	19.2 R	699	2004 RD ₁₆₄	2002 01 14.24150	06 29 13.51	+24 44 47.7	19.6	704
2004 RB ₁₅₉	2004 09 14.28504	23 14 29.02	+03 25 41.3		699	2004 RD ₁₆₄	2002 01 14.27172	06 29 11.62	+24 44 44.0	19.8	704
2004 RB ₁₅₉	2004 09 14.30453	23 14 28.04	+03 25 37.6		699	2004 RD ₁₆₄	2004 08 09.34170	23 06 04.32	-01 27 10.4	19.4 R	699
2004 RB ₁₅₉	2004 09 14.32398	23 14 26.96	+03 25 34.9		699	2004 RD ₁₆₄	2004 08 09.35467	23 06 03.99	-01 27 09.9		699
2004 RC ₁₅₉	2004 09 14.26639	23 12 56.78	+01 51 25.0	19.5 R	699	2004 RD ₁₆₄	2004 08 09.36763	23 06 03.55	-01 27 08.4		699
2004 RC ₁₅₉	2004 09 14.28585	23 12 55.57	+01 51 19.9		699	2004 RD ₁₆₄	2004 08 09.40122	23 06 02.70	-01 27 07.9		699
2004 RC ₁₅₉	2004 09 14.30534	23 12 54.49	+01 51 12.1		699	2004 RD ₁₆₄	2004 08 10.01200	23 05 44.79	-01 26 38.5	20.1 R	599
2004 RC ₁₅₉	2004 09 14.32479	23 12 53.19	+01 51 06.9		699	2004 RD ₁₆₄	2004 08 10.02522	23 05 44.37	-01 26 37.4	19.9 R	599
2004 RE ₁₅₉	2004 09 14.26558	23 23 36.37	+04 05 13.9	19.4 R	699	2004 RD ₁₆₄	2004 08 10.03848	23 05 43.92	-01 26 36.9	19.6 R	599
2004 RE ₁₅₉	2004 09 14.28504	23 23 35.18	+04 05 09.7		699	2004 RD ₁₆₄	2004 08 10.05172	23 05 43.56	-01 26 36.6	19.7 R	599
2004 RE ₁₅₉	2004 09 14.30453	23 23 34.03	+04 05 07.8		699	2004 RD ₁₆₄	2004 08 26.31099	22 54 07.70	-01 39 16.4	20.1 R	703
2004 RE ₁₅₉	2004 09 14.32398	23 23 32.77	+04 05 06.3		699	2004 RD ₁₆₄	2004 08 26.32175	22 54 07.11	-01 39 18.6	17.3 R	703
2004 RF ₁₅₉	2004 09 14.26071	23 34 27.16	+04 56 09.3	19.3 R	699	2004 RD ₁₆₄	2004 08 26.33252	22 54 06.47	-01 39 19.2	17.9 R	703
2004 RF ₁₅₉	2004 09 14.28017	23 34 26.27	+04 56 01.1		699	2004 RD ₁₆₄	2004 08 26.34324	22 54 06.03	-01 39 16.8	18.3 R	703
2004 RF ₁₅₉	2004 09 14.29967	23 34 25.20	+04 55 53.1		699	2004 RN ₁₆₄	2004 11 20.23557	02 15 31.47	-08 11 28.9	18.5 R	703
2004 RF ₁₅₉	2004 09 14.31914	23 34 24.11	+04 55 47.5		699	2004 RN ₁₆₄	2004 11 20.24442	02 15 31.27	-08 11 29.4	19.2 R	703
2004 RG ₁₅₉	2004 09 14.26071	23 34 54.97	+05 20 16.4	18.8 R	699	2004 RN ₁₆₄	2004 11 20.25329	02 15 31.00	-08 11 31.2	17.8 R	703
2004 RG ₁₅₉	2004 09 14.28017	23 34 54.09	+05 20 09.7		699	2004 RN ₁₆₄	2004 11 20.26210	02 15 30.83	-08 11 30.0	18.5 R	703
2004 RG ₁₅₉	2004 09 14.29967	23 34 53.09	+05 20 00.4		699	2004 RQ ₁₆₄	1999 03 21.37495	13 52 54.732	-01 12 10.00	20.56V	645
2004 RG ₁₅₉	2004 09 14.31914	23 34 52.23	+05 19 53.2		699	2004 RQ ₁₆₄	1999 03 21.37842	13 52 54.577	-01 12 08.95	21.43	645
2004 RJ ₁₅₉	2004 09 13.28233	23 14 28.25	-01 28 34.3	19.6 R	699	2004 RQ ₁₆₄	2002 02 06.31966	10 00 22.60	+23 48 39.6	19.3	704
2004 RJ ₁₅₉	2004 09 13.30175	23 14 27.36	-01 28 42.9		699	2004 RQ ₁₆₄	2002 02 06.33460	10 00 21.66	+23 48 46.1	19.6	704
2004 RJ ₁₅₉	2004 09 13.32119	23 14 26.42	-01 28 50.5		699	2004 RQ ₁₆₄	2002 02 06.34962	10 00 20.70	+23 48 52.9	19.2	704
2004 RJ ₁₅₉	2004 09 13.34063	23 14 25.73	-01 29 01.6		699	2004 RQ ₁₆₄	2002 02 06.36457	10 00 19.78	+23 48 59.6	19.5	704
2004 RS ₁₅₉	1999 07 16.24955	20 23 01.17	-23 52 57.6	18.5	704	2004 RQ ₁₆₄	2002 02 06.37975	10 00 18.73	+23 49 06.1	19.4	704
2004 RS ₁₅₉	1999 07 16.26233	20 23 00.31	-23 52 56.8	19.0	704	2004 RT ₁₆₄	2004 11 20.50546	05 14 58.16	+26 10 54.7	18.7 V	691
2004 RS ₁₅₉	1999 07 16.28800	20 22 58.73	-23 52 54.4	18.7	704	2004 RT ₁₆₄	2004 11 20.51746	05 14 57.56	+26 10 57.2	18.7 V	691
2004 RY ₁₅₉	2004 09 13.41621	00 35 05.66	+10 19 03.3	18.8 R	699	2004 RT ₁₆₄	2004 11 20.52840	05 14 57.02	+26 10 59.5	18.8 V	691
2004 RY ₁₅₉	2004 09 13.43083	00 35 05.15	+10 18 56.0		699	2004 RT ₁₆₄	2004 12 02.27404	05 03 54.30	+26 50 16.6	18.1	704
2004 RY ₁₅₉	2004 09 13.44541	00 35 04.57	+10 18 50.2		699	2004 RT ₁₆₄	2004 12 02.28706	05 03 53.35	+26 50 18.7	18.4	704
2004 RY ₁₅₉	2004 09 13.46001	00 35 04.15	+10 18 41.2		699	2004 RT ₁₆₄	2004 12 02.30010	05 03 52.57	+26 50 20.6	18.4	704
2004 RZ ₁₅₉	2004 09 13.41621	00 35 26.30	+10 23 13.9	19.4 R	699	2004 RT ₁₆₄	2004 12 02.31418	05 03 51.61	+26 50 22.7	18.1	704
2004 RZ ₁₅₉	2004 09 13.43083	00 35 25.67	+10 23 13.6		699	2004 RT ₁₆₄	2004 12 02.32670	05 03 50.77	+26 50 24.9	18.5	704
2004 RZ ₁₅₉	2004 09 13.44541	00 35 24.98	+10 23 10.2		699	2004 RT ₁₆₄	2004 12 02.35450	05 03 49.02	+26 50 30.6	17.3 R	703
2004 RZ ₁₅₉	2004 09 13.46001	00 35 24.30	+10 23 08.1		699	2004 RT ₁₆₄	2004 12 02.36272	05 03 48.42	+26 50 31.3	17.3 R	703
2004 RA ₁₆₀	2004 12 02.19147	01 17 27.84	+27 00 23.0	17.3	704	2004 RT ₁₆₄	2004 12 02.37094	05 03 47.87	+26 50 32.7	17.5 R	703
2004 RA ₁₆₀	2004 12 02.21126	01 17 28.83	+27 00 18.4	17.4	704	2004 RT ₁₆₄	2004 12 02.37916	05 03 47.21	+26 50 33.3	16.4 R	703
2004 RA ₁₆₀	2004 12 02.22722	01 17 29.62	+27 00 14.4	17.5	704	2004 RZ ₁₆₄	2004 11 23.413538	23 24 37.884	-55 53 42.20	17.0 R	1 413
2004 RA ₁₆₀	2004 12 02.24002	01 17 30.24	+27 00 11.2	17.5	704	2004 RZ ₁₆₄	2004 11 23.414925	23 24 38.041	-55 53 39.39	17.0 R	1 413
2004 RA ₁₆₀	2004 12 02.24571	01 17 30.55	+27 00 09.8	17.0 R	703	2004 RZ ₁₆₄	2004 11 23.416312	23 24 38.210	-55 53 36.57	16.9 R	1 413
2004 RA ₁₆₀	2004 12 02.25390	01 17 30.96	+27 00 08.1	17.2 R	703	2004 RZ ₁₆₄	2004 11 24.408758	23 27 36.872	-55 18 30.55	16.7 R	1 413
2004 RA ₁₆₀	2004 12 02.25429	01 17 30.99	+27 00 08.2	17.4	704	2004 RZ ₁₆₄	2004 11 24.410268	23 27 37.076	-55 18 27.13	16.8 R	1 413
2004 RA ₁₆₀	2004 12 02.26212	01 17 31.39	+27 00 06.0	17.1 R	703	2004 RZ ₁₆₄	2004 11 24.411773	23 27 37.269	-55 18 23.61	16.7 R	1 413
2004 RA ₁₆₀	2004 12 02.27032	01 17 31.80	+27 00 04.2	17.0 R	703	2004 RC ₁₆₅	1999 10 13.33630	01 09 09.343	+13 35 22.73	19.45V	645
2004 RD ₁₆₀	2004 09 13.27666	23 20 27.57	+00 46 20.4	19.5 R	699	2004 RC ₁₆₅	1999 10 13.33977	01 09 09.156	+13 35 22.13	20.29	645
2004 RD ₁₆₀	2004 09 13.29609	23 20 26.30	+00 46 18.4		699	2004 RC ₁₆₅	2004 09 13.35575	00 26 08.19	+04 56 52.5	19.5 R	699
2004 RD ₁₆₀	2004 09 13.31550	23 20 25.35	+00 46 13.2		699	2004 RC ₁₆₅	2004 09 13.37035	00 26 07.51	+04 56 52.0		699
2004 RD ₁₆₀	2004 09 13.33496	23 20 24.22	+00 46 08.9		699	2004 RC ₁₆₅	2004 09 13.38498	00 26 06.72	+04 56 49.1		699
2004 RM ₁₆₀	2004 09 13.41539	00 32 34.01	+10 12 09.8	19.5 R	699	2004 RC ₁₆₅	2004 09 13.39957	00 26 06.06	+04 56 48.5		699
2004 RM ₁₆₀	2004 09 13.43001	00 32 33.32	+10 12 10.2		699	2004 RK ₁₆₅	2004 09 13.36791	00 04 18.80	+02 44 40.9	19.4 R	699
2004 RM ₁₆₀	2004 09 13.44461	00 32 32.67	+10 12 10.9		699	2004 RK ₁₆₅	2004 09 13.38253	00 04 18.76	+02 44 29.8		699
2004 RM ₁₆₀	2004 09 13.45920	00 32 31.88	+10 12 10.2		699	2004 RK ₁₆₅	2004 09 13.39714	00 04 18.62	+02 44 15.3		699
2004 RN ₁₆₁	2004 09 13.36224	00 39 37.39	+01 46 03.1	19.3 R	699	2004 RK ₁₆₅	2004 09 13.41172	00 04 18.65	+02 44 04.7		699
2004 RN ₁₆₁	2004 09 13.37686	00 39 36.77	+01 45 59.8		699	2004 RL ₁₆₅	2004 09 13.36629	00 21 53.05	+01 00 06.2	19.0 R	699
2004 RN ₁₆₁	2004 09 13.39146	00 39 36.13	+01 45 55.6		699	2004 RL ₁₆₅	2004 09 13.38092	00 21 52.30	+01 00 03.3		699
2004 RN ₁₆₁	2004 09 13.40605	00 39 35.57	+01 45 51.4		699	2004 RL ₁₆₅	2004 09 13.39552	00 21 51.64	+01 00 00.6		699
2004 RG ₁₆₂	2000 12 01.22510	02 31 23.49	+32 05 26.9	19.7	704	2004 RL ₁₆₅	2004 09 13.41010	00 21 51.04	+00 59 57.4		699
2004 RG ₁₆₂	2000 12 01.23971	02 31 22.88	+32 05 18.8	19.6	704	2004 RN ₁₆₅	2004 09 14.26314	23 58 25.91	+02 35 59.3	19.5 R	699
2004 RG ₁₆₂	2000 12 01.26972	02 31 21.85	+32 05 03.1	19.8	704	2004 RN ₁₆₅	2004 09 14.28259	23 58 24.11	+02 36 05.8		699
2004 RG ₁₆₂	2002 02 06.44560	10 25 22.03	+00 26 50.7	20.0	644	2004 RN ₁₆₅	2004 09 14.30210	23 58 22.09	+02 36 13.1		699
2004 RG ₁₆₂	2002 02 06.45602	10 25 21.47	+00 26 51.2	19.7	644	2004 RN ₁₆₅	2004 09 14.32154	23 58 20.21	+02 36 19.2		699
2004 RG ₁₆₂	2002 02 06.46633	10 25 20.91	+00 26 51.7	20.3	644	2004 RR ₁₆₅	2004 12 02.47799	00 32 27.66	-14 45 10.2	19.0 R	E12
2004 RH ₁₆₂	2004 08 20.37795	23 50 24.77	+16 04 39.3	18.8 R	703	2004 RR ₁₆₅	2004 12 02.48633	00 32 28.08	-14 45 05.2	18.9 R	E12
2004 RH ₁₆₂	2004 08 20.38757	23 50 24.40	+16 04 40.9	19.4 R	703	2004 RR ₁₆₅	2004 12 02.49471	00 32 28.52	-14 44 59.1	18.4 R	E12
2004 RH ₁₆₂	2004 08 20.39718	23 50 24.16	+16 04 40.8	19.5 R	703	2004 RR ₁₆₅	2004 12 02.50306	00 32 28.97	-14 44 53.0	19.2 R	E12
2004 RH ₁₆₂	2004 08 20.40678	23 50 23.90	+16 04 42.0	19.2 R	703	2004 RF ₁₆₇	1999 03 22.32068	12 38 25.712	+00 40 11.83	20.83V	645
2004 RH ₁₆₂	2004 10 06.30462	23 17 37.34	+13 50 11.0	19.2	644	2004 RF ₁₆₇	1999 03 22.32415	12 38 25.507	+00 40 12.61	21.73	645
2004 RH ₁₆₂	2004 10 06.32772	23 17 36.48	+13 50 07.7	19.3	644	2004 RF ₁₆₇	2003 04 25.23497	13 42 20.08	-11 21 39.2	20.8 V	691
2004 RH ₁₆₂	2004 10 06.35692	23 17 3									

2004 RF ₁₇₀	2004 09 14.29317	23 56 47.66	+12 23 34.1	699	2004 RL ₁₇₃	2004 11 20.19194	03 09 29.59	+25 06 24.2	18.8 V	691
2004 RF ₁₇₀	2004 09 14.31264	23 56 46.45	+12 23 32.5	699	2004 RL ₁₇₃	2004 11 20.21886	03 09 27.75	+25 06 25.0	18.6 V	691
2004 RG ₁₇₀	2002 04 14.27403	13 33 45.25	-10 38 46.3	19.5	2004 RL ₁₇₃	2004 11 20.24595	03 09 25.88	+25 06 25.7	18.6 V	691
2004 RG ₁₇₀	2002 04 14.28808	13 33 44.59	-10 38 42.5	19.6	2004 RL ₁₇₃	2004 11 22.26037	03 07 13.50	+25 07 06.3	18.8	704
2004 RG ₁₇₀	2002 04 14.30215	13 33 44.08	-10 38 36.1	19.9	2004 RL ₁₇₃	2004 11 22.28517	03 07 11.85	+25 07 06.5	18.9	704
2004 RG ₁₇₀	2002 04 14.31624	13 33 43.45	-10 38 30.8	19.2	2004 RL ₁₇₃	2004 11 22.29756	03 07 10.96	+25 07 06.7	19.2	704
2004 RG ₁₇₀	2002 04 14.33032	13 33 42.90	-10 38 25.1	20.1	2004 RL ₁₇₃	2004 11 22.30995	03 07 10.23	+25 07 05.9	19.0	704
2004 RJ ₁₇₀	2004 09 13.42758	00 07 33.31	+08 18 58.8	19.1 R	2004 RL ₁₇₃	2004 12 01.33810	02 58 02.08	+25 06 23.2	18.5	644
2004 RJ ₁₇₀	2004 09 13.44217	00 07 32.77	+08 18 52.5	699	2004 RL ₁₇₃	2004 12 01.35910	02 58 00.87	+25 06 22.7	18.4	644
2004 RJ ₁₇₀	2004 09 13.45677	00 07 32.20	+08 18 46.4	699	2004 RL ₁₇₃	2004 12 01.38766	02 57 59.25	+25 06 21.8	18.4	644
2004 RJ ₁₇₀	2004 09 13.47134	00 07 31.58	+08 18 38.1	699	2004 RL ₁₇₃	2004 12 02.20641	02 57 14.79	+25 06 05.8	18.6	704
2004 RK ₁₇₀	2003 03 26.32216	14 13 31.70	-16 05 58.3	20.4 V	2004 RL ₁₇₃	2004 12 02.22225	02 57 13.90	+25 06 06.2	19.0	704
2004 RK ₁₇₀	2003 03 26.34949	14 13 30.03	-16 05 45.6	20.6 V	2004 RL ₁₇₃	2004 12 02.26289	02 57 11.65	+25 06 03.5	19.1	704
2004 RK ₁₇₀	2003 03 26.37645	14 13 28.42	-16 05 32.3	20.3 V	2004 RL ₁₇₃	2004 12 02.28324	02 57 10.54	+25 06 04.0	17.4 R	703
2004 RP ₁₇₀	2004 09 13.41702	00 52 32.82	+10 11 25.2	19.2 R	2004 RL ₁₇₃	2004 12 02.29215	02 57 09.99	+25 06 03.6	18.0 R	703
2004 RP ₁₇₀	2004 09 13.43164	00 52 32.11	+10 11 21.8	699	2004 RL ₁₇₃	2004 12 02.30110	02 57 09.53	+25 06 04.3	17.8 R	703
2004 RP ₁₇₀	2004 09 13.44622	00 52 31.50	+10 11 19.0	699	2004 RL ₁₇₃	2004 12 02.31004	02 57 08.98	+25 06 03.6	18.2 R	703
2004 RP ₁₇₀	2004 09 13.46082	00 52 30.90	+10 11 16.0	699	2004 RN ₁₇₃	2004 12 01.32810	03 20 47.79	+32 18 49.8	18.3 R	703
2004 RQ ₁₇₀	1999 07 14.35850	21 52 52.08	-29 58 02.6	18.4	2004 RN ₁₇₃	2004 12 01.33641	03 20 47.27	+32 18 49.8	18.3 R	703
2004 RQ ₁₇₀	1999 07 14.37090	21 52 51.62	-29 58 04.1	18.7	2004 RN ₁₇₃	2004 12 01.34466	03 20 46.76	+32 18 49.4	17.7 R	703
2004 RQ ₁₇₀	1999 07 14.38332	21 52 51.20	-29 58 06.4	18.9	2004 RN ₁₇₃	2004 12 01.35293	03 20 46.12	+32 18 49.5	19.1 R	703
2004 RQ ₁₇₀	1999 07 14.40814	21 52 50.26	-29 58 08.2	18.5	2004 RN ₁₇₃	2004 12 02.26422	03 19 48.39	+32 19 00.7	18.5	704
2004 RQ ₁₇₀	1999 09 11.19484	21 00 39.54	-27 12 38.7	19.0	2004 RN ₁₇₃	2004 12 02.27767	03 19 47.43	+32 19 00.8	18.5	704
2004 RQ ₁₇₀	1999 09 11.20923	21 00 39.20	-27 12 32.3	19.0	2004 RN ₁₇₃	2004 12 02.29019	03 19 46.62	+32 19 00.5	18.9	704
2004 RQ ₁₇₀	1999 09 11.22373	21 00 38.70	-27 12 25.1	19.3	2004 RN ₁₇₃	2004 12 02.30239	03 19 45.80	+32 19 00.1	18.9	704
2004 RQ ₁₇₀	1999 09 11.23816	21 00 38.25	-27 12 19.2	19.3	2004 RN ₁₇₃	2004 12 02.31495	03 19 44.95	+32 19 00.9	19.5	704
2004 RQ ₁₇₀	1999 09 11.25247	21 00 37.86	-27 12 11.2	19.3	2004 RG ₁₇₆	2004 09 14.26721	22 53 58.98	+03 32 13.8	19.1 R	699
2004 RS ₁₇₀	1996 02 14.46375	11 33 45.77	+04 56 52.8	691	2004 RG ₁₇₆	2004 09 14.28666	22 53 57.87	+03 32 10.0	699	
2004 RS ₁₇₀	1996 02 14.48507	11 33 44.95	+04 56 55.5	20.1 V	2004 RG ₁₇₆	2004 09 14.30614	22 53 56.84	+03 32 10.7	699	
2004 RS ₁₇₀	1996 02 14.50626	11 33 44.11	+04 56 57.9	691	2004 RG ₁₇₆	2004 09 14.32560	22 53 55.90	+03 32 04.5	699	
2004 RS ₁₇₀	1999 10 14.26391	03 27 38.50	+29 28 06.9	19.5	2004 RL ₁₇₆	2004 09 14.26801	22 55 02.61	+06 15 20.8	18.9 R	699
2004 RS ₁₇₀	1999 10 14.27944	03 27 37.87	+29 28 08.8	19.6	2004 RL ₁₇₆	2004 09 14.28747	22 55 01.38	+06 15 19.2	699	
2004 RS ₁₇₀	1999 10 14.29489	03 27 37.28	+29 28 12.1	19.1	2004 RL ₁₇₆	2004 09 14.30695	22 55 00.18	+06 15 16.2	699	
2004 RS ₁₇₀	1999 10 14.31027	03 27 36.78	+29 28 13.8	19.3	2004 RL ₁₇₆	2004 09 14.32641	22 54 58.91	+06 15 15.3	699	
2004 RS ₁₇₀	2001 05 15.15228	09 23 14.53	+18 10 38.0	22.0 V	2004 RS ₁₇₆	2004 09 14.26801	22 58 33.59	+05 39 26.4	18.9 R	699
2004 RS ₁₇₀	2001 05 15.17429	09 23 15.49	+18 10 30.6	22.2 V	2004 RS ₁₇₆	2004 09 14.28747	22 58 32.69	+05 39 20.8	699	
2004 RS ₁₇₀	2001 05 15.19652	09 23 16.41	+18 10 22.0	21.8 V	2004 RS ₁₇₆	2004 09 14.30695	22 58 31.68	+05 39 16.1	699	
2004 RS ₁₇₀	2002 04 09.32192	13 45 15.82	-18 48 58.2	20.1	2004 RS ₁₇₆	2004 09 14.32641	22 58 30.77	+05 39 10.9	699	
2004 RS ₁₇₀	2002 04 09.33412	13 45 15.12	-18 48 56.0	20.5	2004 RT ₁₇₆	2004 09 14.26801	23 01 47.33	+05 01 43.8	19.2 R	699
2004 RS ₁₇₀	2002 04 09.34621	13 45 14.61	-18 48 53.7	20.2	2004 RT ₁₇₆	2004 09 14.28747	23 01 46.27	+05 01 38.9	699	
2004 RS ₁₇₀	2002 04 09.35830	13 45 14.00	-18 48 53.5	20.0	2004 RT ₁₇₆	2004 09 14.30695	23 01 45.29	+05 01 31.3	699	
2004 RT ₁₇₀	2004 09 13.41864	01 15 32.41	+12 27 34.0	19.4 R	2004 RT ₁₇₆	2004 09 14.32641	23 01 44.13	+05 01 26.0	699	
2004 RT ₁₇₀	2004 09 13.43327	01 15 31.67	+12 27 35.1	699	2004 RV ₁₇₆	2004 09 14.26721	22 59 54.14	+03 14 48.9	18.9 R	699
2004 RT ₁₇₀	2004 09 13.44785	01 15 31.06	+12 27 34.5	699	2004 RV ₁₇₆	2004 09 14.28666	22 59 53.50	+03 14 36.5	699	
2004 RT ₁₇₀	2004 09 13.46243	01 15 30.44	+12 27 38.0	699	2004 RV ₁₇₆	2004 09 14.30614	22 59 52.86	+03 14 25.8	699	
2004 RU ₁₇₀	2004 09 13.41946	01 21 22.08	+11 12 40.9	19.3 R	2004 RV ₁₇₆	2004 09 14.32560	22 59 52.28	+03 14 13.2	699	
2004 RU ₁₇₀	2004 09 13.43408	01 21 21.56	+11 12 41.3	699	2004 RW ₁₇₆	2004 09 14.26639	23 04 22.72	+03 18 19.2	17.6 R	699
2004 RU ₁₇₀	2004 09 13.44866	01 21 21.02	+11 12 42.3	699	2004 RW ₁₇₆	2004 09 14.28585	23 04 21.94	+03 18 07.8	699	
2004 RU ₁₇₀	2004 09 13.46325	01 21 20.51	+11 12 42.1	699	2004 RW ₁₇₆	2004 09 14.30534	23 04 21.18	+03 17 57.7	699	
2004 RW ₁₇₀	2004 09 14.26801	22 54 38.70	+06 26 47.5	18.9 R	2004 RW ₁₇₆	2004 09 14.32479	23 04 20.45	+03 17 46.7	699	
2004 RW ₁₇₀	2004 09 14.28747	22 54 37.68	+06 26 44.8	699	2004 RZ ₁₇₆	2004 09 14.26883	23 01 36.60	+07 30 36.4	18.9 R	699
2004 RW ₁₇₀	2004 09 14.30695	22 54 36.88	+06 26 40.7	699	2004 RZ ₁₇₆	2004 09 14.28827	23 01 35.78	+07 30 27.8	699	
2004 RW ₁₇₀	2004 09 14.32641	22 54 35.82	+06 26 37.0	699	2004 RZ ₁₇₆	2004 09 14.30776	23 01 34.94	+07 30 20.1	699	
2004 RO ₁₇₁	1993 10 10.25260	01 51 19.38	+16 23 06.3	19.0 V	2004 RZ ₁₇₆	2004 09 14.32722	23 01 34.12	+07 30 11.9	699	
2004 RO ₁₇₁	1993 10 10.27202	01 51 18.27	+16 23 06.7	691	2004 RH ₁₇₇	2004 09 14.25828	23 10 08.61	+09 22 49.8	18.9 R	699
2004 RO ₁₇₁	1993 10 10.29167	01 51 17.03	+16 23 05.4	691	2004 RH ₁₇₇	2004 09 14.27774	23 10 07.55	+09 22 45.4	699	
2004 RO ₁₇₁	2004 09 13.28556	23 34 56.04	-04 55 47.9	18.7 R	2004 RH ₁₇₇	2004 09 14.29724	23 10 06.58	+09 22 40.5	699	
2004 RO ₁₇₁	2004 09 13.30498	23 34 54.79	-04 55 49.8	699	2004 RH ₁₇₇	2004 09 14.31670	23 10 05.56	+09 22 36.5	699	
2004 RO ₁₇₁	2004 09 13.32444	23 34 53.67	-04 55 53.6	699	2004 RJ ₁₇₇	2004 09 14.25828	23 10 10.38	+08 03 27.0	19.2 R	699
2004 RO ₁₇₁	2004 09 13.34388	23 34 52.44	-04 55 56.3	699	2004 RJ ₁₇₇	2004 09 14.27774	23 10 09.21	+08 03 24.9	699	
2004 RO ₁₇₁	2004 09 14.17992	23 34 02.25	-04 58 04.4	19.0 R	2004 RJ ₁₇₇	2004 09 14.29724	23 10 08.10	+08 03 23.9	699	
2004 RO ₁₇₁	2004 09 14.19938	23 34 00.98	-04 58 08.9	699	2004 RJ ₁₇₇	2004 09 14.31670	23 10 06.83	+08 03 20.1	699	
2004 RO ₁₇₁	2004 09 14.21888	23 33 59.77	-04 58 11.0	699	2004 RP ₁₇₇	2004 09 14.25909	23 13 46.17	+05 33 18.5	18.8 R	699
2004 RO ₁₇₁	2004 09 14.23834	23 33 58.62	-04 58 14.1	699	2004 RP ₁₇₇	2004 09 14.27855	23 13 45.17	+05 33 17.0	699	
2004 RQ ₁₇₁	2004 09 13.36791	00 00 15.72	+02 22 16.0	19.0 R	2004 RP ₁₇₇	2004 09 14.29805	23 13 44.06	+05 33 07.5	699	
2004 RQ ₁₇₁	2004 09 13.38253	00 00 15.01	+02 22 12.5	699	2004 RP ₁₇₇	2004 09 14.31751	23 13 43.00	+05 32 58.2	699	
2004 RQ ₁₇₁	2004 09 13.39714	00 00 14.18	+02 22 09.2	699	2004 RR ₁₇₇	2004 09 14.25990	23 16 02.78	+04 16 40.5	18.9 R	699
2004 RQ ₁₇₁	2004 09 13.41172	00 00 13.53	+02 22 05.9	699	2004 RR ₁₇₇	2004 09 14.26558	23 16 02.54	+04 16 39.2	18.9 R	699
2004 RQ ₁₇₁	2004 09 14.26314	23 59 32.50	+02 18 39.8	19.4 R	2004 RR ₁₇₇	2004 09 14.27936	23 16 01.96	+04 16 30.0	699	
2004 RQ ₁₇₁	2004 09 14.28259	23 59 31.45	+02 18 36.9	699	2004 RR ₁₇₇	2004 09 14.28504	23 16 01.92	+04 16 27.3	699	
2004 RQ ₁₇₁	2004 09 14.30210	23 59 30.45	+02 18 31.5	699	2004 RR ₁₇₇	2004 09 14.29886	23 16 01.30	+04 16 18.8	699	
2004 RQ ₁₇₁	2004 09 14.32154	23 59 29.42	+02 18 26.0	699	2004 RR ₁₇₇	2004 09 14.30453	23 16 01.08	+04 16 16.8	699	
2004 RR ₁₇₁	2004 09 13.36549	00 12 05.17	+03 58 51.6	18.8 R	2004 RR ₁₇₇	2004 09 14.31832	23 16 00.47	+04 16 08.8	699	
2004 RR ₁₇₁ </										

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2004 RG ₁₇₈	2004 09 14.29072	23 23 26.55	+10 14 31.6	699	2004 RU ₁₈₀	2002 04 09.35475	13 04 39.85	-14 28 19.2	19.6	704
2004 RG ₁₇₈	2004 09 14.31020	23 23 25.45	+10 14 29.2	699	2004 RU ₁₈₀	2004 09 13.41376	23 59 58.67	+11 23 01.3	18.9 R	699
2004 RJ ₁₇₈	2004 09 14.25260	23 32 42.65	+11 09 49.8	699	2004 RU ₁₈₀	2004 09 13.42839	23 59 58.06	+11 22 57.6		699
2004 RJ ₁₇₈	2004 09 14.27207	23 32 41.77	+11 09 43.4	699	2004 RU ₁₈₀	2004 09 13.44298	23 59 57.41	+11 22 50.8		699
2004 RJ ₁₇₈	2004 09 14.29153	23 32 40.97	+11 09 35.5	699	2004 RU ₁₈₀	2004 09 13.45756	23 59 56.73	+11 22 46.5		699
2004 RJ ₁₇₈	2004 09 14.31101	23 32 40.04	+11 09 30.6	699	2004 RU ₁₈₀	2004 09 14.25423	23 59 23.30	+11 18 34.8	18.9 R	699
2004 RL ₁₇₈	2004 09 14.26639	23 03 35.20	+03 10 17.4	699	2004 RU ₁₈₀	2004 09 14.27369	23 59 22.39	+11 18 28.4		699
2004 RL ₁₇₈	2004 09 14.28585	23 03 34.14	+03 10 11.3	699	2004 RU ₁₈₀	2004 09 14.29317	23 59 21.54	+11 18 22.4		699
2004 RL ₁₇₈	2004 09 14.30534	23 03 33.16	+03 10 04.4	699	2004 RU ₁₈₀	2004 09 14.31264	23 59 20.72	+11 18 15.7		699
2004 RL ₁₇₈	2004 09 14.32479	23 03 32.09	+03 09 57.5	699	2004 RA ₁₈₁	2004 09 14.26477	23 36 48.94	+02 34 04.2	19.0 R	699
2004 RM ₁₇₈	2004 09 14.25666	23 35 04.84	+07 23 37.5	699	2004 RA ₁₈₁	2004 09 14.28422	23 36 47.97	+02 33 53.7		699
2004 RM ₁₇₈	2004 09 14.27612	23 35 03.60	+07 23 30.4	699	2004 RA ₁₈₁	2004 09 14.30372	23 36 46.91	+02 33 43.4		699
2004 RM ₁₇₈	2004 09 14.29561	23 35 02.46	+07 23 22.6	699	2004 RA ₁₈₁	2004 09 14.32317	23 36 46.00	+02 33 34.1		699
2004 RM ₁₇₈	2004 09 14.31507	23 35 01.33	+07 23 15.8	699	2004 RG ₁₈₁	2004 09 14.26153	23 45 32.48	+06 34 43.0	18.1 R	699
2004 RR ₁₇₈	2004 09 14.26558	23 14 06.60	+03 47 10.6	699	2004 RG ₁₈₁	2004 09 14.28098	23 45 31.45	+06 34 31.9		699
2004 RR ₁₇₈	2004 09 14.28504	23 14 05.85	+03 46 57.1	699	2004 RG ₁₈₁	2004 09 14.30048	23 45 30.42	+06 34 22.3		699
2004 RR ₁₇₈	2004 09 14.30453	23 14 05.12	+03 46 43.4	699	2004 RG ₁₈₁	2004 09 14.31994	23 45 29.36	+06 34 12.3		699
2004 RR ₁₇₈	2004 09 14.32398	23 14 04.39	+03 46 30.7	699	2004 RJ ₁₈₁	2004 09 14.26153	23 44 34.22	+05 01 54.2	18.4 R	699
2004 RS ₁₇₈	2004 09 14.26558	23 15 03.87	+04 08 43.4	699	2004 RJ ₁₈₁	2004 09 14.28098	23 44 33.24	+05 01 48.6		699
2004 RS ₁₇₈	2004 09 14.28504	23 15 03.06	+04 08 31.5	699	2004 RJ ₁₈₁	2004 09 14.30048	23 44 32.23	+05 01 43.9		699
2004 RS ₁₇₈	2004 09 14.30453	23 15 02.17	+04 08 21.4	699	2004 RJ ₁₈₁	2004 09 14.31994	23 44 31.12	+05 01 38.9		699
2004 RS ₁₇₈	2004 09 14.32398	23 15 01.37	+04 08 10.5	699	2004 RK ₁₈₁	2004 09 14.26153	23 44 30.98	+05 14 43.8	18.9 R	699
2004 RU ₁₇₈	2004 09 24.25611	23 27 22.09	+08 50 38.0	704	2004 RK ₁₈₁	2004 09 14.28098	23 44 29.84	+05 14 43.1		699
2004 RU ₁₇₈	2004 09 24.26850	23 27 21.39	+08 50 34.7	704	2004 RK ₁₈₁	2004 09 14.30048	23 44 28.81	+05 14 41.3		699
2004 RU ₁₇₈	2004 09 24.28092	23 27 20.67	+08 50 30.7	704	2004 RK ₁₈₁	2004 09 14.31994	23 44 27.80	+05 14 41.6		699
2004 RY ₁₇₈	2004 09 14.25341	23 37 22.04	+11 46 21.5	699	2004 RX ₁₈₁	2004 09 14.25503	23 55 03.41	+08 15 43.1	18.4 R	699
2004 RY ₁₇₈	2004 09 14.27288	23 37 21.17	+11 46 16.6	699	2004 RX ₁₈₁	2004 09 14.27450	23 55 02.54	+08 15 39.4		699
2004 RY ₁₇₈	2004 09 14.29236	23 37 20.30	+11 46 10.6	699	2004 RX ₁₈₁	2004 09 14.29398	23 55 01.57	+08 15 35.2		699
2004 RY ₁₇₈	2004 09 14.31182	23 37 19.45	+11 46 05.7	699	2004 RX ₁₈₁	2004 09 14.31345	23 55 00.72	+08 15 31.1		699
2004 RC ₁₇₉	2004 09 14.25341	23 42 00.23	+12 09 16.2	699	2004 RZ ₁₈₁	2004 09 14.26233	23 54 28.50	+05 41 24.7	18.7 R	699
2004 RC ₁₇₉	2004 09 14.27288	23 41 59.26	+12 09 10.8	699	2004 RZ ₁₈₁	2004 09 14.28179	23 54 27.27	+05 41 23.8		699
2004 RC ₁₇₉	2004 09 14.29236	23 41 58.24	+12 09 03.7	699	2004 RZ ₁₈₁	2004 09 14.30129	23 54 26.03	+05 41 23.2		699
2004 RC ₁₇₉	2004 09 14.31182	23 41 57.29	+12 08 57.6	699	2004 RZ ₁₈₁	2004 09 14.32075	23 54 24.86	+05 41 22.3		699
2004 RD ₁₇₉	2004 09 14.25341	23 44 12.87	+12 06 28.6	699	2004 RA ₁₈₂	2004 09 14.26153	23 48 01.32	+04 47 38.9	18.1 R	699
2004 RD ₁₇₉	2004 09 14.27288	23 44 11.96	+12 06 25.4	699	2004 RA ₁₈₂	2004 09 14.28098	23 48 00.29	+04 47 39.4		699
2004 RD ₁₇₉	2004 09 14.29236	23 44 10.98	+12 06 22.1	699	2004 RA ₁₈₂	2004 09 14.30048	23 47 59.28	+04 47 38.5		699
2004 RD ₁₇₉	2004 09 14.31182	23 44 10.02	+12 06 17.7	699	2004 RA ₁₈₂	2004 09 14.31994	23 47 58.20	+04 47 38.0		699
2004 RF ₁₇₉	2004 09 14.25341	23 42 11.80	+11 50 00.2	699	2004 RB ₁₈₂	2003 06 02.22876	15 26 45.31	-14 04 00.6	21.7 R	926
2004 RF ₁₇₉	2004 09 14.27288	23 42 10.46	+11 49 53.6	699	2004 RB ₁₈₂	2003 06 02.23461	15 26 45.03	-14 03 59.5	20.3 R	926
2004 RF ₁₇₉	2004 09 14.29236	23 42 09.38	+11 49 49.1	699	2004 RC ₁₈₂	2004 09 14.26233	23 57 55.67	+05 12 53.0	18.4 R	699
2004 RF ₁₇₉	2004 09 14.31182	23 42 08.26	+11 49 43.9	699	2004 RC ₁₈₂	2004 09 14.28179	23 57 54.63	+05 12 52.7		699
2004 RF ₁₇₉	2004 09 18.25937	23 38 21.92	+11 30 39.7	704	2004 RC ₁₈₂	2004 09 14.30129	23 57 53.50	+05 12 52.6		699
2004 RF ₁₇₉	2004 09 18.27120	23 38 21.14	+11 30 35.1	704	2004 RC ₁₈₂	2004 09 14.32075	23 57 52.49	+05 12 52.2		699
2004 RF ₁₇₉	2004 09 18.28302	23 38 20.43	+11 30 32.4	704	2004 RH ₁₈₂	2004 09 14.26233	23 58 55.72	+04 58 46.0	18.3 R	699
2004 RF ₁₇₉	2004 09 18.29484	23 38 19.73	+11 30 29.2	704	2004 RH ₁₈₂	2004 09 14.28179	23 58 54.74	+04 58 37.2		699
2004 RH ₁₇₉	2004 09 14.25990	23 16 04.34	+04 36 14.1	699	2004 RH ₁₈₂	2004 09 14.30129	23 58 53.67	+04 58 27.8		699
2004 RH ₁₇₉	2004 09 14.27936	23 16 03.28	+04 36 11.0	699	2004 RH ₁₈₂	2004 09 14.32075	23 58 52.67	+04 58 18.5		699
2004 RH ₁₇₉	2004 09 14.29886	23 16 01.96	+04 36 07.0	699	2004 RL ₁₈₂	2004 09 13.35414	00 00 42.48	+06 54 53.0		699
2004 RH ₁₇₉	2004 09 14.31832	23 16 00.91	+04 36 04.0	699	2004 RL ₁₈₂	2004 09 13.36873	00 00 41.89	+06 54 48.3		699
2004 RK ₁₇₉	2004 09 14.25990	23 18 54.17	+04 33 55.7	699	2004 RL ₁₈₂	2004 09 13.38335	00 00 41.18	+06 54 43.1		699
2004 RK ₁₇₉	2004 09 14.27936	23 18 53.23	+04 33 54.3	699	2004 RL ₁₈₂	2004 09 13.39795	00 00 40.54	+06 54 39.3		699
2004 RK ₁₇₉	2004 09 14.29886	23 18 52.16	+04 33 50.2	699	2004 RL ₁₈₂	2004 09 14.26233	00 00 03.28	+06 49 58.6	18.5 R	699
2004 RK ₁₇₉	2004 09 14.31832	23 18 51.13	+04 33 46.3	699	2004 RL ₁₈₂	2004 09 14.28179	00 00 02.36	+06 49 51.6		699
2004 RL ₁₇₉	2004 09 14.26558	23 18 49.69	+04 03 05.3	699	2004 RL ₁₈₂	2004 09 14.30129	00 00 01.46	+06 49 45.3		699
2004 RL ₁₇₉	2004 09 14.28504	23 18 48.50	+04 03 05.5	699	2004 RL ₁₈₂	2004 09 14.32075	00 00 00.55	+06 49 38.5		699
2004 RL ₁₇₉	2004 09 14.30453	23 18 47.33	+04 03 04.7	699	2004 RO ₁₈₂	2004 09 13.35414	00 00 40.30	+06 10 40.8	19.5 R	699
2004 RL ₁₇₉	2004 09 14.32398	23 18 46.10	+04 03 05.2	699	2004 RO ₁₈₂	2004 09 13.36873	00 00 39.59	+06 10 38.9		699
2004 RN ₁₇₉	2004 09 14.25990	23 22 03.57	+06 06 08.0	699	2004 RO ₁₈₂	2004 09 13.38335	00 00 39.04	+06 10 34.2		699
2004 RN ₁₇₉	2004 09 14.27936	23 22 02.28	+06 06 10.6	699	2004 RO ₁₈₂	2004 09 13.39795	00 00 38.46	+06 10 30.1		699
2004 RN ₁₇₉	2004 09 14.29886	23 22 01.07	+06 06 15.2	699	2004 RO ₁₈₂	2004 09 14.26233	00 00 00.80	+06 07 11.3	19.2 R	699
2004 RN ₁₇₉	2004 09 14.31832	23 21 59.56	+06 06 19.2	699	2004 RO ₁₈₂	2004 09 14.28179	23 59 59.96	+06 07 05.2		699
2004 RZ ₁₇₉	2004 09 13.27747	23 26 22.08	+00 41 53.4	699	2004 RO ₁₈₂	2004 09 14.30129	23 59 59.02	+06 07 01.6		699
2004 RZ ₁₇₉	2004 09 13.29690	23 26 21.03	+00 41 50.5	699	2004 RO ₁₈₂	2004 09 14.32075	23 59 58.09	+06 06 55.7		699
2004 RZ ₁₇₉	2004 09 13.31634	23 26 20.03	+00 41 48.1	699	2004 RP ₁₈₂	2004 09 13.35414	00 01 21.03	+06 10 33.5	19.1 R	699
2004 RZ ₁₇₉	2004 09 13.33577	23 26 19.01	+00 41 46.4	699	2004 RP ₁₈₂	2004 09 13.36873	00 01 20.38	+06 10 27.9		699
2004 RC ₁₈₀	2004 09 14.26071	23 28 49.37	+05 40 54.1	699	2004 RP ₁₈₂	2004 09 13.38335	00 01 19.86	+06 10 21.3		699
2004 RC ₁₈₀	2004 09 14.28017	23 28 48.33	+05 40 48.1	699	2004 RP ₁₈₂	2004 09 13.39795	00 01 19.29	+06 10 15.2		699
2004 RC ₁₈₀	2004 09 14.29967	23 28 47.24	+05 40 41.2	699	2004 RQ ₁₈₂	2004 09 14.25503	23 56 35.36	+07 55 57.5	19.3 R	699
2004 RC ₁₈₀	2004 09 14.31914	23 28 46.20	+05 40 34.3	699	2004 RQ ₁₈₂	2004 09 14.27450	23 56 34.20	+07 55 55.7		699
2004 RF ₁₈₀	2004 09 14.26477	23 31 40.26	+02 55 33.0	699	2004 RQ ₁₈₂	2004 09 14.29398	23 56 32.99	+07 55 55.4		699
2004 RF ₁₈₀	2004 09 14.28422	23 31 39.39	+02 55 19.2	699	2004 RQ ₁₈₂	2004 09 14.31345	23 56 31.79	+07 55 53.9		699
2004 RF ₁₈₀	2004 09 14.30372	23 31 38.61	+02 55 04.9	699	2004 RT ₁₈₂	2004 09 13.42758	00 03 56.44	+07 51 26.8	18.6 R	699
2004 RF ₁₈₀	2004 09 14.32317	23 31 37.78	+02 54 50.7	699	2004 RT ₁₈₂	2004 09 13.44217	00 03 55.83	+07 51 17.2		699
2004 RG ₁₈₀	2004 09 14.26477	23 30 14.18	+03 33 00.8	699	2004 RT ₁₈₂	20				

2004 RB ₁₈₃	2001 01 18.14749	02 16 34.29	+31 08 45.4	19.4	704	2004 RG ₁₈₆	2004 09 14.25990	23 22 53.44	+06 11 40.1	19.1 R	699
2004 RB ₁₈₃	2001 01 18.16464	02 16 35.09	+31 08 43.1	19.5	704	2004 RG ₁₈₆	2004 09 14.27936	23 22 52.59	+06 11 23.1		699
2004 RB ₁₈₃	2002 02 11.59425	12 50 06.18	-10 13 26.3	19.6	608	2004 RG ₁₈₆	2004 09 14.29886	23 22 51.70	+06 11 04.9		699
2004 RB ₁₈₃	2002 02 11.60511	12 50 06.05	-10 13 31.2	20.3	608	2004 RC ₁₈₆	2004 09 14.31832	23 22 50.84	+06 10 48.9		699
2004 RB ₁₈₃	2002 02 11.61592	12 50 05.89	-10 13 34.7	20.1	608	2004 RH ₁₈₆	2004 09 14.25666	23 35 06.02	+07 48 47.5	19.2 R	699
2004 RC ₁₈₃	1997 10 28.28652	02 14 00.65	+13 19 12.6	18.5 V	691	2004 RH ₁₈₆	2004 09 14.27612	23 35 05.25	+07 48 37.7		699
2004 RC ₁₈₃	1997 10 28.30870	02 13 59.38	+13 19 02.4	18.5 V	691	2004 RH ₁₈₆	2004 09 14.29561	23 35 04.36	+07 48 29.0		699
2004 RC ₁₈₃	1997 10 28.33187	02 13 58.07	+13 18 51.4	18.5 V	691	2004 RH ₁₈₆	2004 09 14.31507	23 35 03.39	+07 48 20.0		699
2004 RC ₁₈₃	2000 06 25.33254	20 25 41.91	-12 06 58.1	21.1 V	691	2004 RK ₁₈₆	2004 09 14.25260	23 35 27.35	+10 36 43.8	19.4 R	699
2004 RC ₁₈₃	2000 06 25.35376	20 25 41.14	-12 06 58.1	21.2 V	691	2004 RK ₁₈₆	2004 09 14.27207	23 35 26.06	+10 36 44.7		699
2004 RC ₁₈₃	2000 06 25.37484	20 25 40.35	-12 06 57.9	20.7 V	691	2004 RK ₁₈₆	2004 09 14.29153	23 35 24.77	+10 36 46.7		699
2004 RE ₁₈₃	1999 10 19.12852	23 43 04.84	+06 00 45.3	19.3	704	2004 RK ₁₈₆	2004 09 14.31101	23 35 23.47	+10 36 50.0		699
2004 RE ₁₈₃	1999 10 19.14219	23 43 04.25	+06 00 45.2	19.3	704	2004 RP ₁₈₆	2004 09 14.25503	23 57 35.79	+07 55 40.6	19.6 R	699
2004 RE ₁₈₃	1999 10 19.15582	23 43 03.67	+06 00 43.4	19.3	704	2004 RP ₁₈₆	2004 09 14.27450	23 57 34.53	+07 55 37.3		699
2004 RE ₁₈₃	1999 10 19.16945	23 43 03.16	+06 00 43.1	19.7	704	2004 RP ₁₈₆	2004 09 14.29398	23 57 33.34	+07 55 33.3		699
2004 RE ₁₈₃	1999 10 19.18312	23 43 02.56	+06 00 42.7	19.8	704	2004 RP ₁₈₆	2004 09 14.31345	23 57 32.12	+07 55 31.3		699
2004 RE ₁₈₃	2002 04 09.33150	13 20 14.83	-19 19 59.6	20.3	704	2004 RQ ₁₈₆	2004 09 14.18075	23 41 14.18	-06 02 46.4	19.5 R	699
2004 RE ₁₈₃	2002 04 09.34359	13 20 14.20	-19 19 57.2	20.0	704	2004 RQ ₁₈₆	2004 09 14.20019	23 41 12.98	-06 02 50.0		699
2004 RE ₁₈₃	2002 04 09.35568	13 20 13.56	-19 19 57.0	20.2	704	2004 RQ ₁₈₆	2004 09 14.21969	23 41 11.57	-06 02 53.3		699
2004 RF ₁₈₃	2004 09 13.36791	00 05 04.57	+04 15 06.6	17.9 R	699	2004 RQ ₁₈₆	2004 09 14.23915	23 41 10.22	-06 02 55.4		699
2004 RF ₁₈₃	2004 09 13.38253	00 05 03.92	+04 14 58.4		699	2004 RR ₁₈₆	2004 09 13.28638	23 43 15.79	-06 12 30.1	19.2 R	699
2004 RF ₁₈₃	2004 09 13.39714	00 05 03.24	+04 14 49.6		699	2004 RR ₁₈₆	2004 09 13.30579	23 43 14.87	-06 12 34.1		699
2004 RF ₁₈₃	2004 09 13.41172	00 05 02.56	+04 14 41.4		699	2004 RR ₁₈₆	2004 09 13.32524	23 43 13.86	-06 12 38.8		699
2004 RJ ₁₈₃	2004 09 13.35495	00 14 55.91	+05 53 00.4	18.7 R	699	2004 RR ₁₈₆	2004 09 13.34469	23 43 12.91	-06 12 43.5		699
2004 RJ ₁₈₃	2004 09 13.36954	00 14 55.15	+05 52 59.1		699	2004 RT ₁₈₆	2004 09 13.41376	00 06 09.85	+10 12 35.8	18.6 R	699
2004 RJ ₁₈₃	2004 09 13.38416	00 14 54.58	+05 52 58.0		699	2004 RT ₁₈₆	2004 09 13.42839	00 06 08.76	+10 12 43.6		699
2004 RJ ₁₈₃	2004 09 13.39876	00 14 53.36	+05 52 57.4		699	2004 RT ₁₈₆	2004 09 13.44298	00 06 07.59	+10 12 49.3		699
2004 RK ₁₈₃	2000 11 24.30436	04 23 09.12	+20 03 39.2	19.3 V	691	2004 RT ₁₈₆	2004 09 13.45756	00 06 06.52	+10 12 56.5		699
2004 RK ₁₈₃	2000 11 24.32668	04 23 07.83	+20 03 35.2	19.9 V	691	2004 RU ₁₈₆	2004 09 13.41376	00 09 22.58	+10 08 32.8	18.2 R	699
2004 RK ₁₈₃	2000 11 24.34902	04 23 06.53	+20 03 29.7	19.9 V	691	2004 RU ₁₈₆	2004 09 13.42839	00 09 21.91	+10 08 28.0		699
2004 RK ₁₈₃	2002 02 15.34163	11 20 25.40	-02 06 10.6	19.8	704	2004 RU ₁₈₆	2004 09 13.44298	00 09 21.24	+10 08 22.6		699
2004 RK ₁₈₃	2002 02 15.35606	11 20 24.85	-02 06 08.6	19.9	704	2004 RU ₁₈₆	2004 09 13.45756	00 09 20.63	+10 08 18.1		699
2004 RK ₁₈₃	2002 02 15.37047	11 20 24.30	-02 06 05.3	20.1	704	2004 RX ₁₈₆	2004 09 13.41376	00 05 59.09	+12 34 14.1	18.6 R	699
2004 RK ₁₈₃	2002 02 15.38474	11 20 23.75	-02 06 02.7	20.4	704	2004 RX ₁₈₆	2004 09 13.42839	00 05 58.32	+12 34 11.8		699
2004 RQ ₁₈₃	2004 09 13.41458	00 15 51.51	+10 54 13.7	18.6 R	699	2004 RX ₁₈₆	2004 09 13.44298	00 05 57.66	+12 34 09.0		699
2004 RQ ₁₈₃	2004 09 13.42920	00 15 50.17	+10 54 22.8		699	2004 RX ₁₈₆	2004 09 13.45756	00 05 56.96	+12 34 06.8		699
2004 RQ ₁₈₃	2004 09 13.44380	00 15 48.90	+10 54 33.5		699	2004 RZ ₁₈₆	2004 09 13.41376	00 09 43.52	+12 49 57.9	19.0 R	699
2004 RQ ₁₈₃	2004 09 13.45839	00 15 47.58	+10 54 43.0		699	2004 RZ ₁₈₆	2004 09 13.42839	00 09 42.83	+12 49 51.1		699
2004 RR ₁₈₃	2004 09 13.42677	00 20 22.11	+08 41 41.3	18.8 R	699	2004 RZ ₁₈₆	2004 09 13.44298	00 09 42.29	+12 49 46.4		699
2004 RR ₁₈₃	2004 09 13.44136	00 20 21.47	+08 41 40.2		699	2004 RZ ₁₈₆	2004 09 13.45756	00 09 41.70	+12 49 41.7		699
2004 RR ₁₈₃	2004 09 13.45594	00 20 20.79	+08 41 38.5		699	2004 RC ₁₈₇	2000 03 03.19114	10 09 55.40	+13 52 55.9	19.6	704
2004 RR ₁₈₃	2004 09 13.47053	00 20 20.19	+08 41 36.4		699	2004 RC ₁₈₇	2000 03 03.20442	10 09 54.18	+13 52 50.6	19.8	704
2004 RA ₁₈₄	2004 09 13.35575	00 28 19.81	+06 11 25.3	19.0 R	699	2004 RC ₁₈₇	2000 03 03.21769	10 09 52.96	+13 52 45.1	20.2	704
2004 RA ₁₈₄	2004 09 13.37035	00 28 19.23	+06 11 19.3		699	2004 RC ₁₈₇	2000 03 03.23095	10 09 51.71	+13 52 39.5	19.9	704
2004 RA ₁₈₄	2004 09 13.38498	00 28 18.68	+06 11 12.8		699	2004 RC ₁₈₇	2000 03 03.24420	10 09 50.44	+13 52 33.9	20.1	704
2004 RA ₁₈₄	2004 09 13.39957	00 28 18.05	+06 11 06.6		699	2004 RC ₁₈₇	2000 03 25.11740	09 45 31.26	+11 03 39.6	20.7 V	691
2004 RB ₁₈₄	2004 09 13.42595	00 26 41.50	+07 54 04.1	19.6 R	699	2004 RC ₁₈₇	2000 03 25.13867	09 45 30.37	+11 03 29.5	21.1 V	691
2004 RB ₁₈₄	2004 09 13.44055	00 26 40.95	+07 53 58.2		699	2004 RC ₁₈₇	2000 03 25.15999	09 45 29.49	+11 03 18.9	21.0 V	691
2004 RB ₁₈₄	2004 09 13.45513	00 26 40.26	+07 53 54.4		699	2004 RC ₁₈₇	2001 08 10.29406	21 40 50.83	-28 35 04.5	20.3	644
2004 RB ₁₈₄	2004 09 13.46972	00 26 39.63	+07 53 48.8		699	2004 RC ₁₈₇	2001 08 10.30453	21 40 49.77	-28 35 02.3	20.6	644
2004 RC ₁₈₄	2004 09 13.42595	00 27 39.84	+08 01 40.4	19.5 R	699	2004 RC ₁₈₇	2001 08 10.31521	21 40 48.72	-28 35 00.1	20.7	644
2004 RC ₁₈₄	2004 09 13.44055	00 27 39.19	+08 01 34.6		699	2004 RC ₁₈₇	2004 08 11.34645	00 36 16.53	+07 56 33.4	20.9	704
2004 RC ₁₈₄	2004 09 13.45513	00 27 38.65	+08 01 30.3		699	2004 RC ₁₈₇	2004 08 11.35635	00 36 16.48	+07 56 40.5	20.6	704
2004 RC ₁₈₄	2004 09 13.46972	00 27 38.03	+08 01 27.4		699	2004 RC ₁₈₇	2004 08 11.36620	00 36 16.35	+07 56 49.4	20.4	704
2004 RM ₁₈₄	2004 09 14.25990	23 15 01.46	+06 48 09.2	19.5 R	699	2004 RC ₁₈₇	2004 08 11.37614	00 36 16.19	+07 56 56.9	20.3	704
2004 RM ₁₈₄	2004 09 14.27936	23 15 00.35	+06 48 05.0		699	2004 RE ₁₈₇	2002 02 10.23112	08 50 51.19	+05 46 44.2	20.1	704
2004 RM ₁₈₄	2004 09 14.29886	23 14 59.21	+06 47 55.6		699	2004 RE ₁₈₇	2002 02 10.24526	08 50 50.38	+05 46 47.7	20.3	704
2004 RM ₁₈₄	2004 09 14.31832	23 14 58.08	+06 47 51.4		699	2004 RE ₁₈₇	2002 02 10.26231	08 50 49.51	+05 46 50.6	20.4	704
2004 RY ₁₈₄	2004 09 14.25341	23 40 38.63	+12 13 05.2	19.5 R	699	2004 RE ₁₈₇	2002 02 10.27645	08 50 48.56	+05 46 54.8	20.0	704
2004 RY ₁₈₄	2004 09 14.27288	23 40 37.61	+12 12 58.9		699	2004 RE ₁₈₇	2002 02 10.29215	08 50 47.66	+05 46 58.5	20.2	704
2004 RY ₁₈₄	2004 09 14.29236	23 40 36.74	+12 12 52.7		699	2004 RE ₁₈₇	2003 06 02.14031	15 35 12.22	-19 55 23.0	19.2 R 1	807
2004 RY ₁₈₄	2004 09 14.31182	23 40 35.91	+12 12 46.3		699	2004 RE ₁₈₇	2003 06 02.20299	15 35 08.78	-19 55 01.3	1	807
2004 RZ ₁₈₄	2004 09 14.25341	23 42 22.02	+10 47 23.7	19.3 R	699	2004 RJ ₁₈₇	2003 03 31.32441	12 02 13.85	-11 04 17.0	19.8 V	691
2004 RZ ₁₈₄	2004 09 14.27288	23 42 21.26	+10 47 08.9		699	2004 RJ ₁₈₇	2003 03 31.36500	12 02 11.40	-11 04 01.4	19.8 V	691
2004 RZ ₁₈₄	2004 09 14.29236	23 42 20.46	+10 46 55.2		699	2004 RJ ₁₈₇	2003 03 31.39478	12 02 09.63	-11 03 50.7	20.1 V	691
2004 RZ ₁₈₄	2004 09 14.31182	23 42 19.73	+10 46 42.4		699	2004 RM ₁₈₇	2004 09 13.41458	00 13 56.12	+12 28 54.5	18.8 R	699
2004 RD ₁₈₅	2004 09 14.25341	23 47 57.33	+10 23 23.0	19.1 R	699	2004 RM ₁₈₇	2004 09 13.42920	00 13 55.49	+12 28 49.6		699
2004 RD ₁₈₅	2004 09 14.27288	23 47 56.30	+10 23 16.1		699	2004 RM ₁₈₇	2004 09 13.44380	00 13 54.90	+12 28 44.1		699
2004 RD ₁₈₅	2004 09 14.29236	23 47 55.13	+10 23 10.8		699	2004 RM ₁₈₇	2004 09 13.45839	00 13 54.26	+12 28 38.6		699
2004 RD ₁₈₅	2004 09 14.31182	23 47 54.05	+10 23 05.2		699	2004 RP ₁₈₇	2004 09 13.41376	00 11 26.57	+11 30 30.4	18.8 R	699
2004 RG ₁₈₅											

2004 RF ₁₈₉	2004 09 13.41621	00 35 54.02	+12 10 08.6	19.0 R	699	2004 RR ₁₉₁	1999 07 13.34396	19 54 18.68	-11 22 39.9	18.7	704
2004 RF ₁₈₉	2004 09 13.43083	00 35 53.44	+12 10 08.0		699	2004 RR ₁₉₁	2000 12 30.29492	06 36 44.23	+16 54 32.2	18.9	704
2004 RF ₁₈₉	2004 09 13.44541	00 35 52.91	+12 10 04.5		699	2004 RR ₁₉₁	2000 12 30.30976	06 36 43.41	+16 54 31.5	19.3	704
2004 RF ₁₈₉	2004 09 13.46001	00 35 52.27	+12 10 02.3		699	2004 RR ₁₉₁	2000 12 30.32463	06 36 42.42	+16 54 30.8	19.2	704
2004 RJ ₁₈₉	1994 11 30.40507	07 48 42.55	+20 25 45.5		691	2004 RR ₁₉₁	2000 12 30.33960	06 36 41.57	+16 54 31.1	19.3	704
2004 RJ ₁₈₉	1994 11 30.42967	07 48 42.10	+20 25 42.9	19.3 V	691	2004 RR ₁₉₁	2000 12 30.35439	06 36 40.55	+16 54 30.3	18.8	704
2004 RJ ₁₈₉	1994 11 30.45435	07 48 41.66	+20 25 40.9		691	2004 RR ₁₉₁	2002 03 09.29745	11 07 10.35	-03 48 27.1	20.4	644
2004 RJ ₁₈₉	2000 09 02.21361	20 59 43.32	-09 09 40.8	19.5 R	699	2004 RR ₁₉₁	2002 03 09.30814	11 07 09.80	-03 48 23.4	20.7	644
2004 RJ ₁₈₉	2000 09 02.23661	20 59 42.27	-09 09 45.6		699	2004 RR ₁₉₁	2002 03 09.32270	11 07 09.14	-03 48 19.1	20.0	644
2004 RJ ₁₈₉	2000 09 02.25973	20 59 41.30	-09 09 48.2		699	2004 RR ₁₉₁	2003 04 26.50581	15 36 59.10	-21 13 28.1	20.8	608
2004 RJ ₁₈₉	2000 09 02.28284	20 59 40.41	-09 09 53.3		699	2004 RR ₁₉₁	2003 04 26.51664	15 36 58.59	-21 13 26.1	20.5	608
2004 RL ₁₈₉	2002 02 13.16915	06 21 11.92	-12 32 21.2	18.8	704	2004 RR ₁₉₁	2003 04 26.52678	15 36 58.14	-21 13 22.4	20.1	608
2004 RL ₁₈₉	2002 02 13.19888	06 21 12.14	-12 31 55.2	18.9	704	2004 RR ₁₉₁	2004 12 03.13087	00 48 19.03	+09 26 20.5	18.8	704
2004 RL ₁₈₉	2002 02 13.21380	06 21 12.37	-12 31 42.6	19.1	704	2004 RR ₁₉₁	2004 12 03.14318	00 48 19.34	+09 26 18.1	18.7	704
2004 RL ₁₈₉	2002 02 13.22863	06 21 12.43	-12 31 30.1	19.2	704	2004 RR ₁₉₁	2004 12 03.15546	00 48 19.72	+09 26 16.9	19.2	704
2004 RR ₁₉₀	2004 12 02.08852	00 27 16.87	+15 24 42.2	19.2	644	2004 RU ₁₉₁	2004 12 01.12381	01 17 23.05	+02 20 44.7	19.1 R	683
2004 RR ₁₉₀	2004 12 02.10951	00 27 17.04	+15 24 40.0	19.2	644	2004 RU ₁₉₁	2004 12 01.13719	01 17 23.49	+02 20 41.6	19.3 R	683
2004 RR ₁₉₀	2004 12 02.13269	00 27 17.20	+15 24 38.1	19.1	644	2004 RU ₁₉₁	2004 12 01.15061	01 17 24.03	+02 20 39.1	19.5 R	683
2004 RT ₁₉₀	2001 01 04.30717	06 56 05.70	+12 22 11.3	18.2	704	2004 RU ₁₉₁	2004 12 02.12154	01 18 02.43	+02 17 35.9	19.1 R	683
2004 RT ₁₉₀	2001 01 04.32209	06 56 04.85	+12 22 09.3	18.7	704	2004 RU ₁₉₁	2004 12 02.13491	01 18 02.98	+02 17 32.7	18.3 R	683
2004 RT ₁₉₀	2001 01 04.33685	06 56 04.09	+12 22 07.9	19.0	704	2004 RU ₁₉₁	2004 12 02.14833	01 18 03.38	+02 17 31.0	18.7 R	683
2004 RT ₁₉₀	2001 01 04.35161	06 56 03.09	+12 22 07.1	18.4	704	2004 RW ₁₉₁	2004 09 13.42515	00 39 31.08	+08 05 36.1	18.9 R	699
2004 RT ₁₉₀	2001 01 04.36638	06 56 02.22	+12 22 06.2	18.2	704	2004 RW ₁₉₁	2004 09 13.43974	00 36 30.80	+08 05 26.8		699
2004 RT ₁₉₀	2002 04 09.25489	12 39 51.39	-16 44 19.6	18.4	704	2004 RW ₁₉₁	2004 09 13.45432	00 36 30.47	+08 05 17.4		699
2004 RT ₁₉₀	2002 04 09.27916	12 39 50.27	-16 44 08.3	18.9	704	2004 RW ₁₉₁	2004 09 13.46891	00 36 30.13	+08 05 08.0		699
2004 RT ₁₉₀	2002 04 09.30344	12 39 49.09	-16 43 57.8	19.1	704	2004 RA ₁₉₂	2004 09 13.42515	00 38 44.22	+09 12 26.1	19.5 R	699
2004 RT ₁₉₀	2002 05 16.22130	12 21 03.24	-12 21 00.5	20.5	644	2004 RA ₁₉₂	2004 09 13.43974	00 38 43.49	+09 12 23.7		699
2004 RT ₁₉₀	2002 05 16.24274	12 21 02.99	-12 20 52.9	20.3	644	2004 RA ₁₉₂	2004 09 13.45432	00 38 42.68	+09 12 22.0		699
2004 RT ₁₉₀	2002 05 16.26644	12 21 02.77	-12 20 44.5	20.6	644	2004 RA ₁₉₂	2004 09 13.46891	00 38 41.90	+09 12 20.1		699
2004 RU ₁₉₀	1999 12 12.34745	05 57 46.23	+32 55 37.1	18.8	704	2004 RB ₁₉₂	2004 09 13.42515	00 39 04.23	+09 12 10.6	19.4 R	699
2004 RU ₁₉₀	1999 12 12.36725	05 57 45.12	+32 55 34.2	19.2	704	2004 RB ₁₉₂	2004 09 13.43974	00 39 03.38	+09 12 08.5		699
2004 RU ₁₉₀	1999 12 12.40258	05 57 42.84	+32 55 28.8	19.6	704	2004 RB ₁₉₂	2004 09 13.45432	00 39 02.59	+09 12 07.7		699
2004 RU ₁₉₀	2000 01 04.23775	05 36 02.84	+31 42 51.9	19.6	704	2004 RB ₁₉₂	2004 09 13.46891	00 39 01.81	+09 12 06.6		699
2004 RU ₁₉₀	2000 01 04.25236	05 36 02.15	+31 42 48.3	19.2	704	2004 RD ₁₉₂	2004 09 13.42515	00 39 37.07	+09 31 29.7	18.5 R	699
2004 RU ₁₉₀	2000 01 04.26701	05 36 01.41	+31 42 43.1	19.7	704	2004 RD ₁₉₂	2004 09 13.43974	00 39 36.39	+09 31 31.7		699
2004 RU ₁₉₀	2000 01 04.28166	05 36 00.66	+31 42 40.4	19.3	704	2004 RD ₁₉₂	2004 09 13.45432	00 39 35.69	+09 31 34.2		699
2004 RU ₁₉₀	2001 03 19.26875	11 21 16.08	-07 59 07.5	18.8 R	699	2004 RD ₁₉₂	2004 09 13.46891	00 39 35.05	+09 31 36.2		699
2004 RU ₁₉₀	2001 03 19.30540	11 21 14.09	-07 59 00.5		699	2004 RF ₁₉₂	2004 09 13.42515	00 36 29.19	+07 41 42.1	18.9 R	699
2004 RU ₁₉₀	2001 03 19.34215	11 21 12.44	-07 58 51.3		699	2004 RF ₁₉₂	2004 09 13.43974	00 36 28.45	+07 41 40.2		699
2004 RU ₁₉₀	2001 03 19.37902	11 21 10.72	-07 58 44.6		699	2004 RF ₁₉₂	2004 09 13.45432	00 36 27.61	+07 41 40.1		699
2004 RA ₁₉₁	2004 12 02.20572	00 38 38.91	+23 50 40.7	19.0 R	703	2004 RF ₁₉₂	2004 09 13.46891	00 36 26.91	+07 41 39.4		699
2004 RA ₁₉₁	2004 12 02.21391	00 38 39.26	+23 50 40.9	19.4 R	703	2004 RH ₁₉₂	2004 09 13.42515	00 42 26.54	+07 45 19.2	18.8 R	699
2004 RA ₁₉₁	2004 12 02.22213	00 38 39.59	+23 50 40.4	19.7 R	703	2004 RH ₁₉₂	2004 09 13.43974	00 42 25.90	+07 45 13.0		699
2004 RA ₁₉₁	2004 12 02.23035	00 38 39.83	+23 50 38.7	18.8 R	703	2004 RH ₁₉₂	2004 09 13.45432	00 42 25.23	+07 45 05.3		699
2004 RB ₁₉₁	2004 09 13.41539	00 26 19.09	+10 39 37.2	19.2 R	699	2004 RH ₁₉₂	2004 09 13.46891	00 42 24.59	+07 44 59.5		699
2004 RB ₁₉₁	2004 09 13.43001	00 26 18.40	+10 39 35.4		699	2004 RM ₁₉₂	2004 09 13.42515	00 39 10.00	+09 44 40.7	18.2 R	699
2004 RB ₁₉₁	2004 09 13.44461	00 26 17.73	+10 39 31.3		699	2004 RM ₁₉₂	2004 09 13.43974	00 39 09.45	+09 44 36.4		699
2004 RB ₁₉₁	2004 09 13.45920	00 26 17.14	+10 39 27.2		699	2004 RM ₁₉₂	2004 09 13.45432	00 39 08.90	+09 44 30.9		699
2004 RE ₁₉₁	2004 12 02.08852	00 30 46.87	+17 07 51.9	19.1	644	2004 RM ₁₉₂	2004 09 13.46891	00 39 08.38	+09 44 26.0		699
2004 RE ₁₉₁	2004 12 02.08972	00 30 46.88	+17 07 52.0	18.7	644	2004 RN ₁₉₂	2004 09 13.41621	00 42 21.44	+10 11 26.4	19.0 R	699
2004 RE ₁₉₁	2004 12 02.10951	00 30 47.16	+17 07 49.9	18.9	644	2004 RN ₁₉₂	2004 09 13.43083	00 42 20.92	+10 11 19.4		699
2004 RE ₁₉₁	2004 12 02.11073	00 30 47.17	+17 07 50.0	18.7	644	2004 RN ₁₉₂	2004 09 13.44541	00 42 20.48	+10 11 13.3		699
2004 RE ₁₉₁	2004 12 02.13269	00 30 47.49	+17 07 47.7	18.7	644	2004 RN ₁₉₂	2004 09 13.46001	00 42 19.98	+10 11 05.9		699
2004 RE ₁₉₁	2004 12 02.13425	00 30 47.50	+17 07 47.4	18.7	644	2004 RO ₁₉₂	2004 12 02.08972	00 38 34.78	+15 48 53.6	19.1	644
2004 RF ₁₉₁	2004 12 02.08972	00 30 20.14	+17 06 42.1	19.3	644	2004 RO ₁₉₂	2004 12 02.11073	00 38 34.85	+15 48 49.2	19.4	644
2004 RF ₁₉₁	2004 12 02.11073	00 30 20.51	+17 06 39.6	19.1	644	2004 RO ₁₉₂	2004 12 02.13425	00 38 34.91	+15 48 44.3	19.4	644
2004 RF ₁₉₁	2004 12 02.13425	00 30 20.94	+17 06 37.1	19.4	644	2004 RP ₁₉₂	2004 12 02.10228	00 44 33.11	+14 38 28.8	19.7 R	460
2004 RH ₁₉₁	2004 09 13.41558	00 23 13.59	+12 45 27.9	18.4 R	699	2004 RP ₁₉₂	2004 12 02.11383	00 44 33.17	+14 38 25.8	20.0 R	460
2004 RH ₁₉₁	2004 09 13.41539	00 23 13.51	+12 45 28.9	18.5 R	699	2004 RP ₁₉₂	2004 12 02.13113	00 44 33.23	+14 38 21.0	19.8 R	460
2004 RH ₁₉₁	2004 09 13.42920	00 23 12.57	+12 45 38.1		699	2004 RP ₁₉₂	2004 12 03.02690	00 44 38.40	+14 34 39.1	20.1 R	460
2004 RH ₁₉₁	2004 09 13.43001	00 23 12.50	+12 45 39.3		699	2004 RP ₁₉₂	2004 12 03.03844	00 44 38.50	+14 34 36.2	19.7 R	460
2004 RH ₁₉₁	2004 09 13.44380	00 23 11.43	+12 45 48.2		699	2004 RP ₁₉₂	2004 12 03.04998	00 44 38.53	+14 34 33.3	20.3 R	460
2004 RH ₁₉₁	2004 09 13.44461	00 23 11.41	+12 45 48.2		699	2004 RP ₁₉₂	2004 12 04.02556	00 44 45.26	+14 30 38.6	19.8 R	460
2004 RH ₁₉₁	2004 09 13.45839	00 23 10.45	+12 45 58.7		699	2004 RP ₁₉₂	2004 12 04.03709	00 44 45.33	+14 30 36.1	20.0 R	460
2004 RH ₁₉₁	2004 09 13.45920	00 23 10.45	+12 45 59.4		699	2004 RP ₁₉₂	2004 12 04.05440	00 44 45.47	+14 30 31.8	20.0 R	460
2004 RJ ₁₉₁	2004 09 13.41539	00 25 47.19	+11 52 34.5	18.7 R	699	2004 RT ₁₉₂	2004 09 13.41621	00 39 54.12	+11 47 07.7	18.5 R	699
2004 RJ ₁₉₁	2004 09 13.43001	00 25 46.31	+11 52 30.4		699	2004 RT ₁₉₂	2004 09 13.43083	00 39 53.51	+11 47 08.2		699
2004 RJ ₁₉₁	2004 09 13.44461	00 25 45.39	+11 52 27.5		699	2004 RT ₁₉₂	2004 09 13.44541	00 39 52.95	+11 47 07.8		699
2004 RJ ₁₉₁	2004 09 13.45920	00 25 44.59	+11 52 22.7		699	2004 RT ₁₉₂	2004 09 13.46001	00 39 52.29	+11 47 07.9		699
2004 RK ₁₉₁	1997 06 15.43670	22 41 06.40	-08 15 32.9	21.3 V	691	2004 RU ₁₉₂	2004 09 13.41621	00 41 02.5			

2004 RC ₁₉₃	2004 09 13.46082	00 49 50.81	+11 29 44.0		699	2004 RQ ₁₉₄	2004 09 13.45270	00 58 27.09	+09 24 26.3		699
2004 RF ₁₉₃	2004 12 02.09336	00 52 24.11	+15 07 26.7	19.4	644	2004 RQ ₁₉₄	2004 09 13.46727	00 58 26.45	+09 24 25.0		699
2004 RF ₁₉₃	2004 12 02.11557	00 52 24.70	+15 07 22.5	19.5	644	2004 RT ₁₉₄	2004 09 13.41783	01 05 15.21	+11 52 18.9	19.0 R	699
2004 RF ₁₉₃	2004 12 02.13806	00 52 25.22	+15 07 18.2	19.5	644	2004 RT ₁₉₄	2004 09 13.43245	01 05 14.61	+11 52 20.3		699
2004 RF ₁₉₃	2004 12 02.13927	00 52 25.26	+15 07 18.2	19.3	644	2004 RT ₁₉₄	2004 09 13.44703	01 05 14.04	+11 52 17.8		699
2004 RF ₁₉₃	2004 12 02.16044	00 52 25.79	+15 07 14.1	19.3	644	2004 RT ₁₉₄	2004 09 13.46163	01 05 13.42	+11 52 17.2		699
2004 RH ₁₉₃	2004 12 02.18116	00 52 26.29	+15 07 10.6	19.1	644	2004 RU ₁₉₄	2004 09 13.41783	01 08 32.64	+11 54 15.9	19.2 R	699
2004 RH ₁₉₃	1998 08 17.25139	21 37 36.78	-05 18 02.6	19.1	704	2004 RU ₁₉₄	2004 09 13.43245	01 08 32.27	+11 54 07.1		699
2004 RH ₁₉₃	1998 08 17.27228	21 37 35.82	-05 18 06.7	19.7	704	2004 RU ₁₉₄	2004 09 13.44703	01 08 32.02	+11 53 57.5		699
2004 RH ₁₉₃	1998 08 17.29331	21 37 34.69	-05 18 06.7	19.6	704	2004 RU ₁₉₄	2004 09 13.46163	01 08 31.71	+11 53 48.7		699
2004 RH ₁₉₃	1998 08 17.31423	21 37 33.71	-05 18 10.9	19.6	704	2004 RX ₁₉₄	2004 12 02.14601	01 11 10.00	+20 12 12.9	19.4	644
2004 RH ₁₉₃	1998 08 17.33522	21 37 32.43	-05 18 12.6	19.9	704	2004 RX ₁₉₄	2004 12 02.16729	01 11 10.22	+20 12 06.5	19.6	644
2004 RH ₁₉₃	1999 11 04.31723	02 52 59.47	+28 17 43.6	18.3	704	2004 RX ₁₉₄	2004 12 02.18903	01 11 10.43	+20 11 59.4	19.3	644
2004 RH ₁₉₃	1999 11 04.33332	02 52 58.64	+28 17 39.4	19.3	704	2004 RA ₁₉₅	2004 09 13.41783	01 09 41.46	+12 03 25.9	19.0 R	699
2004 RH ₁₉₃	1999 11 04.34943	02 52 57.79	+28 17 35.3	19.3	704	2004 RA ₁₉₅	2004 09 13.41864	01 09 41.38	+12 03 24.9	19.0 R	699
2004 RH ₁₉₃	1999 11 04.36559	02 52 56.92	+28 17 31.7	19.1	704	2004 RA ₁₉₅	2004 09 13.43245	01 09 40.82	+12 03 24.2		699
2004 RH ₁₉₃	2003 11 16.07738	20 26 04.18	-13 46 26.6	21.4 V	691	2004 RA ₁₉₅	2004 09 13.43327	01 09 40.78	+12 03 23.5		699
2004 RH ₁₉₃	2003 11 16.10398	20 26 05.77	-13 46 20.7	21.3 V	691	2004 RA ₁₉₅	2004 09 13.44703	01 09 40.32	+12 03 22.6		699
2004 RH ₁₉₃	2003 11 16.13571	20 26 07.67	-13 46 15.0	21.8 V	691	2004 RA ₁₉₅	2004 09 13.44785	01 09 40.15	+12 03 22.3		699
2004 RJ ₁₉₃	1998 08 17.17432	20 42 06.50	-09 12 03.3	19.0	704	2004 RA ₁₉₅	2004 09 13.46163	01 09 39.66	+12 03 21.4		699
2004 RJ ₁₉₃	1998 08 17.19521	20 42 05.58	-09 12 07.6	19.1	704	2004 RA ₁₉₅	2004 09 13.46243	01 09 39.58	+12 03 19.9		699
2004 RJ ₁₉₃	1998 08 17.21606	20 42 04.42	-09 12 08.2	18.5	704	2004 RC ₁₉₅	2004 09 13.42271	01 10 31.59	+09 57 35.0	19.4 R	699
2004 RJ ₁₉₃	1998 08 17.23739	20 42 03.44	-09 12 11.8	18.5	704	2004 RC ₁₉₅	2004 09 13.43731	01 10 31.15	+09 57 35.8		699
2004 RJ ₁₉₃	1999 11 09.26013	03 25 27.48	+27 13 51.0	18.8 R	703	2004 RC ₁₉₅	2004 09 13.45189	01 10 30.54	+09 57 38.8		699
2004 RJ ₁₉₃	1999 11 09.27236	03 25 26.90	+27 13 45.7	18.8 R	703	2004 RC ₁₉₅	2004 09 13.46648	01 10 30.01	+09 57 41.0		699
2004 RJ ₁₉₃	1999 11 09.28460	03 25 26.11	+27 13 42.8	19.3 R	703	2004 RF ₁₉₅	2004 09 13.41864	01 21 06.28	+11 07 03.7	19.1 R	699
2004 RJ ₁₉₃	1999 11 09.29691	03 25 25.38	+27 13 40.0	18.1 R	703	2004 RF ₁₉₅	2004 09 13.43327	01 21 05.81	+11 07 02.0		699
2004 RJ ₁₉₃	1999 12 13.18379	02 59 37.86	+24 01 52.6	18.7 R	703	2004 RF ₁₉₅	2004 09 13.44785	01 21 05.46	+11 06 57.3		699
2004 RJ ₁₉₃	1999 12 13.19600	02 59 37.53	+24 01 46.7	18.9 R	703	2004 RF ₁₉₅	2004 09 13.46243	01 21 05.02	+11 06 54.6		699
2004 RJ ₁₉₃	1999 12 13.20815	02 59 37.06	+24 01 42.6	18.9 R	703	2004 RW ₁₉₅	1995 07 25.39022	23 08 45.02	-00 30 04.8		691
2004 RJ ₁₉₃	1999 12 13.22036	02 59 36.82	+24 01 39.1	18.7 R	703	2004 RW ₁₉₅	1995 07 25.41114	23 08 44.64	-00 30 04.4	20.3 V	691
2004 RJ ₁₉₃	2002 04 09.30569	12 56 59.39	-18 43 58.0	18.3	704	2004 RW ₁₉₅	1995 07 25.43213	23 08 44.27	-00 29 56.4		691
2004 RJ ₁₉₃	2002 04 09.31787	12 56 58.86	-18 43 53.6	19.6	704	2004 RD ₁₉₆	2003 05 29.28206	15 02 07.09	-16 26 32.1	22.1 V	291
2004 RJ ₁₉₃	2002 04 09.33007	12 56 58.32	-18 43 49.2	19.7	704	2004 RD ₁₉₆	2003 05 29.30620	15 02 05.95	-16 26 24.3	21.9 V	291
2004 RJ ₁₉₃	2002 04 09.34216	12 56 57.72	-18 43 46.0	19.8	704	2004 RD ₁₉₆	2003 05 29.33037	15 02 04.80	-16 26 16.8	22.0 V	291
2004 RJ ₁₉₃	2002 04 09.35424	12 56 57.13	-18 43 42.2	19.6	704	2004 RD ₁₉₇	2001 12 18.47581	08 52 13.20	+17 32 11.8	20.8	704
2004 RJ ₁₉₃	2002 05 16.22708	12 35 23.36	-15 12 33.4	20.4	644	2004 RD ₁₉₇	2001 12 18.49279	08 52 12.57	+17 32 10.0	20.6	704
2004 RJ ₁₉₃	2002 05 16.25187	12 35 22.94	-15 12 25.3	20.0	644	2004 RD ₁₉₇	2001 12 18.52345	08 52 11.64	+17 32 07.6	20.4	704
2004 RJ ₁₉₃	2002 05 16.27229	12 35 22.57	-15 12 19.2	19.9	644	2004 RD ₁₉₇	2002 01 13.32487	08 28 57.75	+17 23 29.6	20.7	704
2004 RL ₁₉₃	2004 09 13.42515	00 45 06.06	+09 28 00.5	17.9 R	699	2004 RD ₁₉₇	2002 01 13.34003	08 28 56.68	+17 23 30.4	20.4	704
2004 RL ₁₉₃	2004 09 13.43974	00 45 05.38	+09 28 01.5		699	2004 RD ₁₉₇	2002 01 13.37037	08 28 54.43	+17 23 30.8	20.2	704
2004 RL ₁₉₃	2004 09 13.45432	00 45 04.73	+09 28 02.5		699	2004 RD ₁₉₇	2004 09 14.30519	01 04 10.12	+21 56 19.7	18.8	704
2004 RL ₁₉₃	2004 09 13.46891	00 45 04.01	+09 28 03.5		699	2004 RD ₁₉₇	2004 09 14.31638	01 04 09.84	+21 56 23.2	19.0	704
2004 RT ₁₉₃	2004 09 13.41702	00 52 01.37	+11 15 08.1	19.0 R	699	2004 RD ₁₉₇	2004 09 14.32761	01 04 09.49	+21 56 25.9	19.4	704
2004 RT ₁₉₃	2004 09 13.43164	00 52 00.77	+11 15 08.1		699	2004 RD ₁₉₇	2004 09 14.33888	01 04 09.16	+21 56 29.5	19.0	704
2004 RT ₁₉₃	2004 09 13.44622	00 52 00.08	+11 15 08.7		699	2004 RD ₁₉₇	2004 09 14.35006	01 04 08.84	+21 56 33.1	19.2	704
2004 RT ₁₉₃	2004 09 13.46082	00 51 59.48	+11 15 08.2		699	2004 RD ₁₉₇	2004 09 22.32368	00 59 47.67	+22 22 23.9	18.3 R	699
2004 RU ₁₉₃	2004 09 13.41702	00 53 06.14	+11 14 34.4	18.9 R	699	2004 RD ₁₉₇	2004 09 22.33995	00 59 47.00	+22 22 25.3		699
2004 RU ₁₉₃	2004 09 13.43164	00 53 05.58	+11 14 36.9		699	2004 RD ₁₉₇	2004 09 22.35620	00 59 46.23	+22 22 27.3		699
2004 RU ₁₉₃	2004 09 13.44622	00 53 04.98	+11 14 38.9		699	2004 RD ₁₉₇	2004 09 22.37243	00 59 45.46	+22 22 29.1		699
2004 RU ₁₉₃	2004 09 13.46082	00 53 04.38	+11 14 40.0		699	2004 RD ₁₉₇	2004 09 23.28875	00 59 09.01	+22 23 58.0	19.1	704
2004 RW ₁₉₃	2004 08 26.35105	01 00 10.74	+12 15 56.3	19.4 R	703	2004 RD ₁₉₇	2004 09 23.30058	00 59 08.42	+22 23 59.3	19.1	704
2004 RW ₁₉₃	2004 08 26.36176	01 00 10.48	+12 15 56.5	18.5 R	703	2004 RD ₁₉₇	2004 09 23.31241	00 59 07.90	+22 24 00.1	19.2	704
2004 RW ₁₉₃	2004 08 26.37248	01 00 10.33	+12 15 56.0	19.6 R	703	2004 RD ₁₉₇	2004 09 23.32424	00 59 07.41	+22 24 01.4	19.6	704
2004 RW ₁₉₃	2004 08 26.38332	01 00 10.10	+12 15 53.7	19.3 R	703	2004 RD ₁₉₇	2004 09 23.33612	00 59 06.81	+22 24 02.2	18.9	704
2004 RW ₁₉₃	2004 09 13.41702	00 53 52.15	+10 55 19.2	19.4 R	699	2004 RD ₁₉₇	2004 11 04.17826	00 31 02.86	+19 07 23.9	18.8	644
2004 RW ₁₉₃	2004 09 13.43164	00 53 51.76	+10 55 14.5		699	2004 RD ₁₉₇	2004 11 04.19904	00 31 02.54	+19 07 14.6	19.0	644
2004 RW ₁₉₃	2004 09 13.44622	00 53 51.25	+10 55 09.6		699	2004 RD ₁₉₇	2004 11 04.21951	00 31 02.25	+19 07 05.6	18.8	644
2004 RW ₁₉₃	2004 09 13.46082	00 53 50.77	+10 55 04.1		699	2004 RD ₁₉₇	2004 11 04.25462	00 31 01.66	+19 06 49.7	18.6 R	703
2004 RY ₁₉₃	1999 07 16.23975	19 28 52.24	-16 42 48.7	19.0	704	2004 RD ₁₉₇	2004 11 04.26507	00 31 01.48	+19 06 45.1	18.7 R	703
2004 RY ₁₉₃	1999 07 16.25249	19 28 51.54	-16 42 49.8	19.6	704	2004 RD ₁₉₇	2004 11 04.27556	00 31 01.36	+19 06 40.5	18.1 R	703
2004 RY ₁₉₃	1999 07 16.27811	19 28 50.17	-16 42 50.5	18.9	704	2004 RD ₁₉₇	2004 11 04.28600	00 31 01.17	+19 06 36.1	18.7 R	703
2004 RY ₁₉₃	2000 11 30.43561	04 47 25.61	+21 31 51.5	20.3 V	691	2004 RD ₁₉₇	2004 12 02.08852	00 40 58.18	+16 37 51.0	19.9	644
2004 RY ₁₉₃	2000 11 30.45777	04 47 24.25	+21 31 47.4	20.7 V	691	2004 RD ₁₉₇	2004 12 02.10951	00 40 59.22	+16 37 46.7	19.1	644
2004 RY ₁₉₃	2000 11 30.48032	04 47 22.88	+21 31 42.6	20.6 V	691	2004 RH ₁₉₇	2004 12 02.13269	00 41 00.27	+16 37 43.7	19.5	644
2004 RY ₁₉₃	2003 06 04.21226	14 45 51.95	-16 56 29.5	20.7 V	691	2004 RH ₁₉₇	2004 09 13.42595	00 33 45.10	+07 33 41.1	19.4 R	699
2004 RY ₁₉₃	2003 06 04.23935	14 45 50.88	-16 56 22.2	21.0 V	691	2004 RH ₁₉₇	2004 09 13.44055	00 33 44.33	+07 33 34.6		699
2004 RY ₁₉₃	2003 06 04.26631	14 45 49.84	-16 56 14.6	21.0 V	691	2004 RH ₁₉₇	2004 09 13.45513	00 33 43.60	+07 33 26.3		699
2004 RY ₁₉₃	2003 08 23.99129	15 13 18.75	-17 13 20.2	20.0 R	1 807	2004 RH ₁₉₇	2004 09 13.46972	00 33 42.90	+07 33 17.3		699
2004 RY ₁₉₃	2003 08 24.08026	15 13 24.88	-17 13 39.9								

2004 RC ₁₉₉	2004 11 19.19038	01 52 20.35	+21 35 24.9	19.0	704	2004 RV ₁₉₉	2004 12 01.40830	03 11 35.21	+29 01 40.4	18.4	644
2004 RC ₁₉₉	2004 11 19.20261	01 52 20.01	+21 35 20.2	18.7	704	2004 RV ₁₉₉	2004 12 01.42919	03 11 34.34	+29 01 29.3	18.3	644
2004 RC ₁₉₉	2004 11 19.21483	01 52 19.59	+21 35 15.9	19.0	704	2004 RV ₁₉₉	2004 12 01.46406	03 11 32.85	+29 01 10.8	18.7	644
2004 RC ₁₉₉	2004 11 19.22712	01 52 19.13	+21 35 11.4	19.1	704	2004 RV ₁₉₉	2004 12 02.27773	03 11 00.52	+28 54 12.2	17.8 R	703
2004 RC ₁₉₉	2004 11 19.23937	01 52 18.76	+21 35 06.7	19.4	704	2004 RV ₁₉₉	2004 12 02.28669	03 11 00.20	+28 54 06.9	18.4 R	703
2004 RE ₁₉₉	2004 12 02.20425	01 40 50.33	+29 11 53.4	19.0	704	2004 RV ₁₉₉	2004 12 02.29560	03 10 59.81	+28 54 03.3	18.5 R	703
2004 RE ₁₉₉	2004 12 02.21636	01 40 50.05	+29 11 51.2	19.2	704	2004 RV ₁₉₉	2004 12 02.30455	03 10 59.47	+28 53 58.2	18.0 R	703
2004 RE ₁₉₉	2004 12 02.22849	01 40 49.73	+29 11 49.2	19.2	704	2004 RW ₁₉₉	2004 12 02.20731	03 09 56.92	+26 21 59.9	18.5	704
2004 RE ₁₉₉	2004 12 02.24200	01 40 49.47	+29 11 46.1	18.7	704	2004 RW ₁₉₉	2004 12 02.22368	03 09 56.25	+26 21 51.7	18.5	704
2004 RE ₁₉₉	2004 12 02.24350	01 40 49.47	+29 11 45.1	18.4 R	703	2004 RW ₁₉₉	2004 12 02.23678	03 09 55.62	+26 21 45.6	19.0	704
2004 RE ₁₉₉	2004 12 02.25171	01 40 49.20	+29 11 43.0	18.4 R	703	2004 RW ₁₉₉	2004 12 02.25046	03 09 55.14	+26 21 37.6	18.7	704
2004 RE ₁₉₉	2004 12 02.25409	01 40 49.15	+29 11 43.4	19.4	704	2004 RW ₁₉₉	2004 12 02.26346	03 09 54.67	+26 21 29.9	18.8	704
2004 RE ₁₉₉	2004 12 02.25991	01 40 49.05	+29 11 42.3	18.6 R	703	2004 RW ₁₉₉	2004 12 02.31435	03 09 52.55	+26 21 01.0	18.7 R	703
2004 RE ₁₉₉	2004 12 02.26811	01 40 48.84	+29 11 40.0	18.4 R	703	2004 RW ₁₉₉	2004 12 02.32257	03 09 52.16	+26 20 56.7	18.2 R	703
2004 RF ₁₉₉	2004 09 18.36068	02 48 03.38	+27 03 18.2	19.8	704	2004 RW ₁₉₉	2004 12 02.33081	03 09 51.84	+26 20 50.9	18.5 R	703
2004 RF ₁₉₉	2004 09 18.37264	02 48 03.59	+27 03 16.7	20.0	704	2004 RW ₁₉₉	2004 12 02.33902	03 09 51.51	+26 20 46.4	18.6 R	703
2004 RF ₁₉₉	2004 09 18.38460	02 48 03.85	+27 03 15.6	20.5	704	2004 RX ₁₉₉	2004 12 01.29637	03 14 04.88	+33 01 05.1	17.9 R	703
2004 RF ₁₉₉	2004 09 18.40854	02 48 04.45	+27 03 11.6	19.9	704	2004 RX ₁₉₉	2004 12 01.30462	03 14 04.32	+33 01 02.3	18.0 R	703
2004 RF ₁₉₉	2004 10 10.31332	02 48 20.83	+24 55 13.0	19.8	704	2004 RX ₁₉₉	2004 12 01.31289	03 14 03.89	+33 01 00.3	18.2 R	703
2004 RF ₁₉₉	2004 10 10.33625	02 48 20.25	+24 55 00.6	20.0	704	2004 RX ₁₉₉	2004 12 01.32133	03 14 03.46	+33 00 57.1	18.3 R	703
2004 RF ₁₉₉	2004 10 10.34765	02 48 19.95	+24 54 52.9	19.9	704	2004 RX ₁₉₉	2004 12 02.21155	03 13 18.46	+32 56 15.2	19.1	704
2004 RF ₁₉₉	2004 10 10.35951	02 48 19.58	+24 54 45.8	20.1	704	2004 RX ₁₉₉	2004 12 02.22368	03 13 17.85	+32 56 09.6	19.0	704
2004 RF ₁₉₉	2004 10 21.26873	02 42 26.23	+22 54 01.5	19.2	704	2004 RX ₁₉₉	2004 12 02.23585	03 13 16.96	+32 56 06.3	19.4	704
2004 RF ₁₉₉	2004 10 21.28055	02 42 25.75	+22 53 52.6	19.8	704	2004 RX ₁₉₉	2004 12 02.24928	03 13 16.44	+32 56 01.4	19.7	704
2004 RF ₁₉₉	2004 10 21.29230	02 42 25.27	+22 53 43.7	19.6	704	2004 RX ₁₉₉	2004 12 02.26383	03 13 15.69	+32 55 56.2	19.2	704
2004 RF ₁₉₉	2004 10 21.30405	02 42 24.75	+22 53 35.3	19.9	704	2004 RD ₂₀₀	2004 11 20.07445	02 11 59.82	+19 03 12.1	18.0 R	699
2004 RF ₁₉₉	2004 10 21.31583	02 42 24.22	+22 53 25.7	19.6	704	2004 RD ₂₀₀	2004 11 20.08420	02 11 59.49	+19 03 08.0		699
2004 RF ₁₉₉	2004 11 12.25964	02 27 03.71	+17 52 02.3	18.0 R	703	2004 RD ₂₀₀	2004 11 20.09398	02 11 59.18	+19 03 05.4		699
2004 RF ₁₉₉	2004 11 12.26621	02 27 03.43	+17 51 57.3	17.8 R	703	2004 RD ₂₀₀	2004 11 20.10374	02 11 58.88	+19 03 02.4		699
2004 RF ₁₉₉	2004 11 12.27272	02 27 03.15	+17 51 52.3	18.7 R	703	2004 RF ₂₀₀	2004 11 30.16059	02 15 52.43	+05 03 48.0	18.3	644
2004 RF ₁₉₉	2004 11 12.27924	02 27 02.91	+17 51 47.6	19.1 R	703	2004 RF ₂₀₀	2004 11 30.18163	02 15 52.22	+05 03 37.0	18.7	644
2004 RF ₁₉₉	2004 11 19.25264	02 23 21.08	+16 20 15.9	18.7 R	703	2004 RF ₂₀₀	2004 11 30.20330	02 15 51.84	+05 03 26.4	18.7	644
2004 RF ₁₉₉	2004 11 19.26090	02 23 20.84	+16 20 10.6	18.7 R	703	2004 RH ₂₀₀	2004 12 01.15010	01 40 17.30	+25 14 42.7	18.7	644
2004 RF ₁₉₉	2004 11 19.26918	02 23 20.58	+16 20 03.2	18.8 R	703	2004 RH ₂₀₀	2004 12 01.15137	01 40 17.27	+25 14 42.9	18.9	644
2004 RF ₁₉₉	2004 11 19.27748	02 23 20.36	+16 19 57.9	19.0 R	703	2004 RH ₂₀₀	2004 12 01.17091	01 40 16.72	+25 14 41.1	18.7	644
2004 RF ₁₉₉	2004 11 20.07607	02 23 00.16	+16 10 05.8	18.9 R	699	2004 RH ₂₀₀	2004 12 01.17222	01 40 16.66	+25 14 41.0	18.8	644
2004 RF ₁₉₉	2004 11 20.08583	02 23 00.05	+16 09 57.7		699	2004 RH ₂₀₀	2004 12 01.19072	01 40 16.15	+25 14 39.2	18.6	644
2004 RF ₁₉₉	2004 11 20.09560	02 22 59.70	+16 09 49.3		699	2004 RH ₂₀₀	2004 12 01.19198	01 40 16.10	+25 14 39.3	18.6	644
2004 RF ₁₉₉	2004 11 20.10538	02 22 59.41	+16 09 43.4		699	2004 RL ₂₀₀	2004 12 02.21858	02 01 09.59	+29 31 58.9	19.1	704
2004 RG ₁₉₉	2004 12 02.27836	02 05 59.27	+27 41 44.6	18.3 R	703	2004 RL ₂₀₀	2004 12 02.23069	02 01 09.25	+29 31 56.3	19.2	704
2004 RG ₁₉₉	2004 12 02.28729	02 05 59.13	+27 41 41.9	19.3 R	703	2004 RL ₂₀₀	2004 12 02.24420	02 01 08.80	+29 31 53.8	19.3	704
2004 RG ₁₉₉	2004 12 02.29623	02 05 58.94	+27 41 37.6	18.9 R	703	2004 RL ₂₀₀	2004 12 02.24456	02 01 08.76	+29 31 54.5	18.3 R	703
2004 RG ₁₉₉	2004 12 02.30516	02 05 58.82	+27 41 35.0	18.5 R	703	2004 RL ₂₀₀	2004 12 02.25277	02 01 08.47	+29 31 53.1	18.2 R	703
2004 RH ₁₉₉	2004 11 20.07363	02 17 43.98	+20 35 54.9	18.5 R	699	2004 RL ₂₀₀	2004 12 02.26097	02 01 08.21	+29 31 51.6	18.8 R	703
2004 RH ₁₉₉	2004 11 20.08339	02 17 43.65	+20 35 47.5		699	2004 RL ₂₀₀	2004 12 02.26918	02 01 07.86	+29 31 50.2	18.5 R	703
2004 RH ₁₉₉	2004 11 20.09315	02 17 43.31	+20 35 41.0		699	2004 RO ₂₀₀	2004 11 20.07850	02 39 20.57	+22 36 24.3	18.3 R	699
2004 RH ₁₉₉	2004 11 20.10293	02 17 42.93	+20 35 36.2		699	2004 RO ₂₀₀	2004 11 20.08826	02 39 20.09	+22 36 20.8		699
2004 RK ₁₉₉	2004 12 01.22124	01 56 36.45	+33 08 58.0		644	2004 RO ₂₀₀	2004 11 20.09804	02 39 19.60	+22 36 19.3		699
2004 RK ₁₉₉	2004 12 01.24240	01 56 35.95	+33 08 52.7	19.0	644	2004 RO ₂₀₀	2004 11 20.10781	02 39 19.06	+22 36 15.4		699
2004 RK ₁₉₉	2004 12 01.26727	01 56 35.38	+33 08 46.3	18.8	644	2004 RO ₂₀₀	2004 12 02.21880	02 32 33.76	+21 42 31.3	18.5	644
2004 RL ₁₉₉	2004 11 19.19308	02 23 37.02	+23 17 13.2	18.0	704	2004 RO ₂₀₀	2004 12 02.24003	02 32 33.24	+21 42 26.4	18.6	644
2004 RL ₁₉₉	2004 11 19.20531	02 23 36.51	+23 17 07.5	18.5	704	2004 RO ₂₀₀	2004 12 02.26185	02 32 32.69	+21 42 20.9	18.5	644
2004 RL ₁₉₉	2004 11 19.21754	02 23 35.98	+23 17 01.4	18.3	704	2004 RP ₂₀₀	2004 11 19.25552	04 54 42.21	+27 19 48.9	18.7	704
2004 RL ₁₉₉	2004 11 19.22983	02 23 35.47	+23 16 54.9	18.3	704	2004 RP ₂₀₀	2004 11 19.26773	04 54 41.56	+27 19 42.5	18.1	704
2004 RL ₁₉₉	2004 11 19.24208	02 23 34.97	+23 16 48.6	18.4	704	2004 RP ₂₀₀	2004 11 19.27996	04 54 40.81	+27 19 35.4	17.7	704
2004 RL ₁₉₉	2004 11 19.93407	02 23 07.69	+23 11 01.8	18.4 R	106	2004 RP ₂₀₀	2004 11 19.29218	04 54 40.06	+27 19 28.3	17.8	704
2004 RL ₁₉₉	2004 11 19.93983	02 23 07.43	+23 10 59.0	18.6 R	106	2004 RP ₂₀₀	2004 11 19.30442	04 54 39.34	+27 19 20.9	18.0	704
2004 RL ₁₉₉	2004 11 19.94554	02 23 07.28	+23 10 55.9	18.4 R	106	2004 RP ₂₀₀	2004 11 21.33336	04 52 39.85	+26 59 23.0	17.7	704
2004 RL ₁₉₉	2004 11 20.07283	02 23 02.80	+23 09 52.8	17.8 R	699	2004 RP ₂₀₀	2004 11 21.34622	04 52 39.07	+26 59 15.0	17.7	704
2004 RL ₁₉₉	2004 11 20.08256	02 23 02.40	+23 09 47.9		699	2004 RP ₂₀₀	2004 11 21.35858	04 52 38.38	+26 59 08.5	17.8	704
2004 RL ₁₉₉	2004 11 20.09236	02 23 02.05	+23 09 43.5		699	2004 RP ₂₀₀	2004 11 21.37092	04 52 37.51	+26 59 00.4	17.8	704
2004 RL ₁₉₉	2004 11 20.10212	02 23 01.64	+23 09 38.0		699	2004 RP ₂₀₀	2004 11 22.34551	04 51 38.99	+26 49 13.3	18.0	704
2004 RR ₁₉₉	2004 11 20.06958	02 36 34.57	+26 00 16.3	18.8 R	699	2004 RP ₂₀₀	2004 11 22.35953	04 51 38.11	+26 49 04.1	17.5	704
2004 RR ₁₉₉	2004 11 20.07931	02 36 34.27	+26 00 10.1		699	2004 RP ₂₀₀	2004 11 22.37266	04 51 37.28	+26 48 57.0	17.3	704
2004 RR ₁₉₉	2004 11 20.08909	02 36 33.90	+26 00 05.9		699	2004 RP ₂₀₀	2004 12 02.27234	04 41 18.58	+25 04 04.8	18.2	704
2004 RR ₁₉₉	2004 11 20.09885	02 36 33.42	+26 00 00.2		699	2004 RP ₂₀₀	2004 12 02.28536	04 41 17.74	+25 03 56.4	18.3	704
2004 RS ₁₉₉	2004 11 20.27379	03 21 27.13	+16 15 51.7	17.7	704	2004 RP ₂₀₀	2004 12 02.29840	04 41 16.90	+25 03 47.7	18.5	704
2004 RS ₁₉₉	2004 11 20.28626	03 21 26.50	+16 15 41.6	17.7	704	2004 RP ₂₀₀	2004 12 02.31248	04 41 15.94	+25 03 38.7	18.6	704
2004 RS ₁₉₉	2004 11 20.29862	03 21 25.92	+16 15 31.6	17.8	704	2004 RP ₂₀₀	2004 12 02.32500	04 41 15.13	+25 03 30.4		

2004 RA ₂₀₁	2004 11 21.50313	04 40 37.65	+21 29 12.9	19.1	608	2004 RH ₂₀₄	2004 09 14.25747	23 24 32.36	+08 20 19.2	19.1 R	699
2004 RA ₂₀₁	2004 11 21.51361	04 40 37.07	+21 29 06.9	19.8	608	2004 RH ₂₀₄	2004 09 14.27693	23 24 31.44	+08 20 12.4		699
2004 RA ₂₀₁	2004 11 21.52409	04 40 36.42	+21 29 02.5	19.3	608	2004 RH ₂₀₄	2004 09 14.29643	23 24 30.79	+08 20 03.0		699
2004 RA ₂₀₁	2004 11 21.95599	04 40 13.32	+21 25 12.0	18.1 R	A41	2004 RH ₂₀₄	2004 09 14.31589	23 24 29.84	+08 19 53.6		699
2004 RA ₂₀₁	2004 11 21.97398	04 40 12.29	+21 25 02.6	18.0 R	A41	2004 RK ₂₀₄	2004 11 19.15397	23 58 01.51	+10 38 49.2	18.5	704
2004 RA ₂₀₁	2004 11 21.99214	04 40 11.24	+21 24 52.9	18.7 R	A41	2004 RK ₂₀₄	2004 11 19.16624	23 58 01.98	+10 38 47.6	18.7	704
2004 RD ₂₀₁	1997 10 29.24671	02 32 16.12	+22 34 05.1	18.9	704	2004 RK ₂₀₄	2004 11 19.17847	23 58 02.45	+10 38 46.6	18.6	704
2004 RD ₂₀₁	1997 10 29.26722	02 32 15.12	+22 33 50.4	19.4	704	2004 RK ₂₀₄	2004 11 30.07610	00 07 12.08	+10 29 41.1	18.6	644
2004 RD ₂₀₁	1997 10 29.28747	02 32 13.91	+22 33 37.0		704	2004 RK ₂₀₄	2004 11 30.10700	00 07 13.82	+10 29 41.3	19.0	644
2004 RD ₂₀₁	1997 10 29.30780	02 32 12.89	+22 33 19.1	18.9	704	2004 RK ₂₀₄	2004 11 30.13075	00 07 15.16	+10 29 42.2	19.2	644
2004 RD ₂₀₁	1997 10 29.32832	02 32 11.79	+22 33 02.8	19.2	704	2004 RK ₂₀₄	2004 12 03.13959	00 10 16.89	+10 31 08.2	18.9	704
2004 RD ₂₀₁	1997 10 30.29886	02 31 25.17	+22 20 29.1	18.3	704	2004 RK ₂₀₄	2004 12 03.15186	00 10 17.65	+10 31 08.1	18.8	704
2004 RD ₂₀₁	1997 10 30.31959	02 31 24.07	+22 20 11.3	17.9	704	2004 RK ₂₀₄	2004 12 03.16417	00 10 18.34	+10 31 09.4	18.5	704
2004 RD ₂₀₁	1997 10 30.34051	02 31 22.86	+22 19 54.2	18.5	704	2004 RK ₂₀₄	2004 12 03.17644	00 10 19.14	+10 31 09.8	18.5	704
2004 RD ₂₀₁	1997 10 30.36110	02 31 21.88	+22 19 38.5	18.4	704	2004 RQ ₂₀₄	2004 09 14.25990	23 21 33.58	+04 59 23.1	19.3 R	699
2004 RD ₂₀₁	1997 11 06.13261	02 26 00.94	+20 48 33.2	19.0	704	2004 RQ ₂₀₄	2004 09 14.27936	23 21 32.49	+04 59 19.0		699
2004 RD ₂₀₁	1997 11 06.15257	02 25 59.92	+20 48 15.9	18.8	704	2004 RQ ₂₀₄	2004 09 14.29886	23 21 31.35	+04 59 17.0		699
2004 RD ₂₀₁	1997 11 06.17272	02 25 59.00	+20 47 59.0		704	2004 RQ ₂₀₄	2004 09 14.31832	23 21 30.25	+04 59 15.2		699
2004 RD ₂₀₁	1997 11 06.19254	02 25 58.00	+20 47 44.0		704	2004 RR ₂₀₄	2004 09 14.25990	23 24 50.30	+04 52 35.1	19.0 R	699
2004 RD ₂₀₁	1997 11 06.21254	02 25 57.02	+20 47 27.0		704	2004 RR ₂₀₄	2004 09 14.27936	23 24 49.25	+04 52 27.7		699
2004 RD ₂₀₁	2002 02 13.24173	08 31 33.452	+03 44 41.75	20.40V	645	2004 RR ₂₀₄	2004 09 14.29886	23 24 48.21	+04 52 20.3		699
2004 RD ₂₀₁	2002 02 13.24520	08 31 33.252	+03 44 42.78	21.27	645	2004 RR ₂₀₄	2004 09 14.31832	23 24 47.18	+04 52 13.8		699
2004 RD ₂₀₁	2004 12 02.22009	02 58 58.98	+17 05 44.4	18.3	644	2004 RS ₂₀₄	2004 09 14.26071	23 27 36.38	+05 23 35.2	19.3 R	699
2004 RD ₂₀₁	2004 12 02.24245	02 58 58.23	+17 05 30.6	18.7	644	2004 RS ₂₀₄	2004 09 14.28017	23 27 35.25	+05 23 29.2		699
2004 RD ₂₀₁	2004 12 02.26330	02 58 57.55	+17 05 17.7	18.7	644	2004 RS ₂₀₄	2004 09 14.29967	23 27 34.25	+05 23 24.7		699
2004 RE ₂₀₁	2004 11 19.26596	04 52 18.62	+34 40 43.6	17.9	704	2004 RS ₂₀₄	2004 09 14.31914	23 27 33.24	+05 23 19.2		699
2004 RE ₂₀₁	2004 11 19.28054	04 52 17.75	+34 40 48.7	18.4	704	2004 RW ₂₀₄	2004 09 14.26477	23 32 05.50	+02 35 16.7	19.2 R	699
2004 RE ₂₀₁	2004 11 19.29373	04 52 16.90	+34 40 52.5	18.4	704	2004 RW ₂₀₄	2004 09 14.28422	23 32 04.07	+02 35 12.7		699
2004 RE ₂₀₁	2004 11 19.30761	04 52 16.04	+34 40 56.6	18.4	704	2004 RW ₂₀₄	2004 09 14.30372	23 32 02.87	+02 35 07.8		699
2004 RE ₂₀₁	2004 11 19.32087	04 52 15.14	+34 41 01.1	18.6	704	2004 RW ₂₀₄	2004 09 14.32317	23 32 01.72	+02 35 05.0		699
2004 RE ₂₀₁	2004 11 22.28298	04 49 09.24	+34 55 13.5	18.0	704	2004 RZ ₂₀₄	1999 07 13.35158	20 45 23.92	-11 03 07.8	18.5	704
2004 RE ₂₀₁	2004 11 22.30778	04 49 07.59	+34 55 20.3	18.4	704	2004 RZ ₂₀₄	1999 07 13.36402	20 45 23.28	-11 03 04.0	18.6	704
2004 RE ₂₀₁	2004 11 22.32017	04 49 06.72	+34 55 24.0	18.2	704	2004 RZ ₂₀₄	1999 07 13.37639	20 45 22.70	-11 02 59.5	18.9	704
2004 RE ₂₀₁	2004 12 01.37595	04 38 59.31	+35 28 38.5	17.6 R	703	2004 RZ ₂₀₄	1999 07 13.38880	20 45 21.99	-11 02 55.4	18.8	704
2004 RE ₂₀₁	2004 12 01.38607	04 38 58.53	+35 28 40.0	17.4 R	703	2004 RZ ₂₀₄	1999 07 13.40118	20 45 21.41	-11 02 52.3	18.7	704
2004 RE ₂₀₁	2004 12 01.39595	04 38 57.84	+35 28 41.1	17.5 R	703	2004 RZ ₂₀₄	2000 12 06.31029	04 40 02.49	+32 05 07.7	19.7	704
2004 RE ₂₀₁	2004 12 01.40581	04 38 57.18	+35 28 43.0	17.3 R	703	2004 RZ ₂₀₄	2000 12 06.32535	04 40 01.54	+32 05 03.1	19.6	704
2004 RE ₂₀₁	2004 12 02.27145	04 37 58.18	+35 31 02.7	18.4	704	2004 RZ ₂₀₄	2000 12 06.34041	04 40 00.63	+32 04 57.9	19.5	704
2004 RE ₂₀₁	2004 12 02.28433	04 37 57.27	+35 31 05.0	18.8	704	2004 RZ ₂₀₄	2002 02 13.26519	09 04 51.365	+05 53 00.41	20.40V	645
2004 RE ₂₀₁	2004 12 02.29685	04 37 56.39	+35 31 06.7	18.8	704	2004 RZ ₂₀₄	2002 02 13.26866	09 04 51.178	+05 53 00.85	21.23	645
2004 RE ₂₀₁	2004 12 02.30906	04 37 55.48	+35 31 09.9	19.4	704	2004 RA ₂₀₅	2004 09 13.41376	00 04 44.73	+12 11 58.6	19.0 R	699
2004 RE ₂₀₁	2004 12 02.32162	04 37 54.57	+35 31 10.8	18.8	704	2004 RA ₂₀₅	2004 09 13.42839	00 04 44.17	+12 11 48.5		699
2004 RF ₂₀₁	2004 11 19.25338	04 38 42.45	+29 42 09.1	18.9	704	2004 RA ₂₀₅	2004 09 13.44298	00 04 43.70	+12 11 40.9		699
2004 RF ₂₀₁	2004 11 19.26559	04 38 41.70	+29 42 01.5	19.2	704	2004 RA ₂₀₅	2004 09 13.45756	00 04 43.12	+12 11 32.2		699
2004 RF ₂₀₁	2004 11 19.27781	04 38 41.14	+29 41 53.9	19.6	704	2004 RK ₂₀₅	2004 09 14.33764	01 21 59.87	-02 54 35.0	19.3 R	699
2004 RF ₂₀₁	2004 11 19.29004	04 38 40.39	+29 41 46.7	18.9	704	2004 RK ₂₀₅	2004 09 14.35386	01 21 59.26	-02 54 37.4		699
2004 RF ₂₀₁	2004 11 19.30227	04 38 39.79	+29 41 40.0	18.8	704	2004 RK ₂₀₅	2004 09 14.37010	01 21 58.64	-02 54 41.4		699
2004 RF ₂₀₁	2004 11 22.34448	04 35 59.21	+29 10 11.2	18.6	704	2004 RK ₂₀₅	2004 09 14.38636	01 21 58.00	-02 54 41.4		699
2004 RF ₂₀₁	2004 11 22.35850	04 35 58.28	+29 10 03.6	19.4	704	2004 RL ₂₀₅	2004 09 21.34124	01 36 46.37	-06 18 48.6	18.4 R	699
2004 RF ₂₀₁	2004 11 22.37163	04 35 57.60	+29 09 54.2	19.0	704	2004 RL ₂₀₅	2004 09 21.35746	01 36 45.90	-06 19 03.0		699
2004 RF ₂₀₁	2004 12 02.27091	04 26 39.67	+27 15 06.3	18.1	704	2004 RL ₂₀₅	2004 09 21.37366	01 36 45.41	-06 19 17.0		699
2004 RF ₂₀₁	2004 12 02.28394	04 26 38.87	+27 14 56.6	18.2	704	2004 RL ₂₀₅	2004 09 21.38988	01 36 44.90	-06 19 30.6		699
2004 RF ₂₀₁	2004 12 02.29698	04 26 38.07	+27 14 47.0	18.5	704	2004 RO ₂₀₅	2004 09 14.33764	01 24 06.15	-02 20 12.4	17.5 R	699
2004 RF ₂₀₁	2004 12 02.31106	04 26 37.21	+27 14 36.7	18.2	704	2004 RO ₂₀₅	2004 09 14.35386	01 24 05.53	-02 20 13.1		699
2004 RF ₂₀₁	2004 12 02.32358	04 26 36.45	+27 14 27.1	18.8	704	2004 RO ₂₀₅	2004 09 14.37010	01 24 04.94	-02 20 13.1		699
2004 RF ₂₀₁	2004 12 02.35291	04 26 34.72	+27 14 05.1	17.5 R	703	2004 RO ₂₀₅	2004 09 14.38636	01 24 04.30	-02 20 13.8		699
2004 RF ₂₀₁	2004 12 02.36112	04 26 34.24	+27 13 59.1	16.9 R	703	2004 RO ₂₀₅	2004 11 29.08108	00 37 39.76	+01 28 54.7	18.2	644
2004 RF ₂₀₁	2004 12 02.36934	04 26 33.72	+27 13 52.4	16.6 R	703	2004 RO ₂₀₅	2004 11 29.10175	00 37 39.96	+01 29 04.6	18.2	644
2004 RF ₂₀₁	2004 12 02.37756	04 26 33.21	+27 13 47.4	17.1 R	703	2004 RO ₂₀₅	2004 11 29.12404	00 37 40.21	+01 29 15.6	18.3	644
2004 RG ₂₀₁	2004 12 01.25381	04 21 46.08	+41 16 15.9	18.7	704	2004 RO ₂₀₅	2004 12 01.09665	00 38 09.11	+01 45 28.1	19.8 R	683
2004 RG ₂₀₁	2004 12 01.26632	04 21 45.21	+41 16 10.0	19.6	704	2004 RO ₂₀₅	2004 12 01.11001	00 38 09.41	+01 45 36.5	19.6 R	683
2004 RG ₂₀₁	2004 12 01.29148	04 21 43.06	+41 16 06.6	19.5	704	2004 RO ₂₀₅	2004 12 01.12342	00 38 09.56	+01 45 42.2	19.6 R	683
2004 RG ₂₀₁	2004 12 01.30434	04 21 42.14	+41 16 03.8	19.6	704	2004 RO ₂₀₅	2004 12 02.09412	00 38 26.30	+01 53 49.2	19.8 R	683
2004 RJ ₂₀₁	2004 12 01.34791	02 49 56.45	+31 13 56.3	18.5	644	2004 RO ₂₀₅	2004 12 02.10748	00 38 26.52	+01 53 58.5	20.0 R	683
2004 RJ ₂₀₁	2004 12 01.36912	02 49 55.37	+31 13 51.9	18.4	644	2004 RO ₂₀₅	2004 12 02.12089	00 38 26.95	+01 54 05.1	20.3 R	683
2004 RJ ₂₀₁	2004 12 01.40185	02 49 53.67	+31 13 44.9	19.0	644	2004 RP ₂₀₅	1992 02 05.36622	09 25 56.15	+16 54 08.6	20.2 V	691
2004 RJ ₂₀₁	2004 12 02.22184	02 49 13.58	+31 10 59.6	19.0	704	2004 RP ₂₀₅	1992 02 05.41013	09 25 53.34	+16 54 30.8		691
2004 RJ ₂₀₁	2004 12 02.23396	02 49 13.02	+31 10 57.9	19.5	704	2004 RP ₂₀₅	1992 02 05.43109	09 25 51.97	+16 54 40.8		691
2004 RJ ₂₀₁	2004 12 02.24746	02 49 12.26	+31 10 54.5	19.4	704	2004 RP ₂₀₅	2003 04 30.34728	14 55 49.75	-04 39 50.8	20.3 V	691
2004 RJ ₂₀₁	2004 12 02.25954</										

2004 RE ₂₀₆	1999 10 08.14866	20 23 41.66	-04 53 52.7	19.3	704	2004 RX ₂₁₃	2004 12 02.13927	00 44 15.94	+13 52 39.2	19.5	644
2004 RE ₂₀₆	1999 10 08.16433	20 23 42.35	-04 53 53.1	19.0	704	2004 RY ₂₁₃	1999 09 18.19663	23 23 04.28	+20 55 46.4	18.9	704
2004 RE ₂₀₆	2004 12 01.25868	02 40 37.92	+27 17 40.3	18.3	644	2004 RY ₂₁₃	1999 09 18.22297	23 23 02.95	+20 55 37.7	19.1	704
2004 RE ₂₀₆	2004 12 01.29830	02 40 36.62	+27 17 15.3	18.6	644	2004 RY ₂₁₃	1999 09 18.23652	23 23 02.27	+20 55 33.2	19.6	704
2004 RE ₂₀₆	2004 12 01.30214	02 40 36.49	+27 17 13.0	18.6	644	2004 RY ₂₁₃	1999 09 18.24997	23 23 01.58	+20 55 28.8	19.0	704
2004 RE ₂₀₆	2004 12 01.31972	02 40 35.90	+27 17 01.6	18.5	644	2004 RY ₂₁₃	1999 10 10.12637	23 08 22.38	+18 13 57.3	19.4	704
2004 RE ₂₀₆	2004 12 01.32372	02 40 35.79	+27 16 59.4	18.5	644	2004 RY ₂₁₃	1999 10 10.14203	23 08 21.97	+18 13 49.9	19.2	704
2004 RE ₂₀₆	2004 12 01.34428	02 40 35.12	+27 16 46.0	18.5	644	2004 RY ₂₁₃	1999 10 10.15788	23 08 21.49	+18 13 40.0	19.1	704
2004 RE ₂₀₆	2004 12 02.20407	02 40 09.86	+27 07 45.4	18.6	704	2004 RY ₂₁₃	1999 10 10.17431	23 08 21.06	+18 13 32.3	20.0	704
2004 RE ₂₀₆	2004 12 02.21807	02 40 09.38	+27 07 37.3	19.0	704	2004 RY ₂₁₃	1999 10 10.18946	23 08 20.58	+18 13 23.8	19.4	704
2004 RE ₂₀₆	2004 12 02.23401	02 40 08.88	+27 07 27.5	18.6	704	2004 RZ ₂₁₃	2001 01 18.35491	09 15 18.03	+30 46 37.5	19.0	704
2004 RE ₂₀₆	2004 12 02.24768	02 40 08.50	+27 07 18.1	19.0	704	2004 RZ ₂₁₃	2001 01 18.37179	09 15 16.99	+30 46 39.2	19.1	704
2004 RE ₂₀₆	2004 12 02.26109	02 40 08.08	+27 07 09.5	19.1	704	2004 RZ ₂₁₃	2001 01 18.38972	09 15 15.86	+30 46 39.7	19.5	704
2004 RA ₂₀₇	2004 10 07.17782	21 51 51.21	+05 01 26.5	19.2	704	2004 RZ ₂₁₃	2001 01 18.40927	09 15 14.64	+30 46 40.7	18.8	704
2004 RA ₂₀₇	2004 10 07.18865	21 51 51.29	+05 01 18.6	19.5	704	2004 RZ ₂₁₃	2001 01 18.42660	09 15 13.58	+30 46 41.8	19.1	704
2004 RA ₂₀₇	2004 10 07.19936	21 51 51.74	+05 01 11.0	19.6	704	2004 RZ ₂₁₃	2001 02 16.24324	08 45 20.54	+30 19 52.0	19.4	704
2004 RA ₂₀₇	2004 10 07.21037	21 51 52.06	+05 01 02.2	19.6	704	2004 RZ ₂₁₃	2001 02 16.25717	08 45 19.75	+30 19 50.2	19.5	704
2004 RV ₂₀₇	2004 09 21.26105	22 39 16.61	+17 12 15.9	19.1 R	699	2004 RZ ₂₁₃	2001 02 16.27109	08 45 18.90	+30 19 47.4	19.5	704
2004 RV ₂₀₇	2004 09 21.27811	22 39 15.89	+17 12 06.2		699	2004 RZ ₂₁₃	2001 02 16.28502	08 45 17.97	+30 19 44.9	19.5	704
2004 RV ₂₀₇	2004 09 21.29520	22 39 15.27	+17 11 57.6		699	2004 RZ ₂₁₃	2004 12 01.07506	00 12 27.35	+26 16 45.0	18.9	644
2004 RV ₂₀₇	2004 09 21.31229	22 39 14.57	+17 11 48.1		699	2004 RZ ₂₁₃	2004 12 01.09594	00 12 27.35	+26 16 40.6	19.2	644
2004 RC ₂₀₈	2004 09 21.26105	22 47 38.91	+18 17 38.1	19.2 R	699	2004 RZ ₂₁₃	2004 12 01.11771	00 12 27.46	+26 16 36.3	19.3	644
2004 RC ₂₀₈	2004 09 21.27811	22 47 38.29	+18 17 31.3		699	2004 RW ₂₁₄	1999 11 04.40634	05 38 12.76	+15 13 02.5	19.0	704
2004 RC ₂₀₈	2004 09 21.29520	22 47 37.70	+18 17 24.6		699	2004 RW ₂₁₄	1999 11 04.42257	05 38 12.48	+15 12 56.4	19.7	704
2004 RC ₂₀₈	2004 09 21.31229	22 47 36.90	+18 17 16.2		699	2004 RW ₂₁₄	1999 11 04.43916	05 38 11.99	+15 12 49.1	19.8	704
2004 RB ₂₁₀	2004 09 14.25017	22 55 51.95	+10 24 10.0	19.1 R	699	2004 RW ₂₁₄	1999 11 04.45530	05 38 11.65	+15 12 41.7	19.7	704
2004 RB ₂₁₀	2004 09 14.26962	22 55 51.06	+10 24 03.4		699	2004 RW ₂₁₄	1999 12 14.21697	05 09 50.43	+11 16 52.5	18.6	704
2004 RB ₂₁₀	2004 09 14.28909	22 55 50.21	+10 23 57.9		699	2004 RW ₂₁₄	1999 12 14.23140	05 09 49.77	+11 16 48.2	18.6	704
2004 RB ₂₁₀	2004 09 14.30857	22 55 49.30	+10 23 52.2		699	2004 RW ₂₁₄	1999 12 14.24589	05 09 48.96	+11 16 44.8	19.0	704
2004 RG ₂₁₀	2004 09 21.26105	22 40 02.43	+16 13 52.3	18.1 R	699	2004 RW ₂₁₄	1999 12 14.26035	05 09 48.22	+11 16 40.7	18.9	704
2004 RG ₂₁₀	2004 09 21.27811	22 40 01.06	+16 13 57.6		699	2004 RW ₂₁₄	1999 12 14.27505	05 09 47.43	+11 16 36.2	19.1	704
2004 RG ₂₁₀	2004 09 21.29520	22 39 59.59	+16 14 02.4		699	2004 RW ₂₁₄	2001 04 17.17745	09 28 30.869	-00 54 54.68	21.12V	645
2004 RG ₂₁₀	2004 09 21.31229	22 39 58.12	+16 14 07.5		699	2004 RW ₂₁₄	2001 04 17.18092	09 28 30.887	-00 54 53.83	21.90	645
2004 RM ₂₁₀	2004 08 20.33594	23 22 16.14	+15 03 55.2	18.8 R	703	2004 RG ₂₁₅	2004 08 19.31270	00 24 35.59	+18 33 22.0	19.4	704
2004 RM ₂₁₀	2004 08 20.34546	23 22 15.81	+15 03 58.9	18.9 R	703	2004 RG ₂₁₅	2004 08 19.32274	00 24 35.48	+18 33 29.3	19.5	704
2004 RM ₂₁₀	2004 08 20.35499	23 22 15.24	+15 04 01.0	19.3 R	703	2004 RG ₂₁₅	2004 08 19.33255	00 24 35.31	+18 33 34.5	19.2	704
2004 RM ₂₁₀	2004 08 20.36455	23 22 14.85	+15 04 05.4	18.7 R	703	2004 RG ₂₁₅	2004 08 19.34236	00 24 35.17	+18 33 41.8	19.5	704
2004 RM ₂₁₀	2004 09 22.25871	22 52 51.58	+15 14 41.2	19.0 R	699	2004 RG ₂₁₅	2004 09 22.32042	00 02 18.56	+22 05 20.4	18.0 R	699
2004 RM ₂₁₀	2004 09 22.27819	22 52 50.59	+15 14 36.2		699	2004 RG ₂₁₅	2004 09 22.33668	00 02 17.62	+22 05 21.9		699
2004 RM ₂₁₀	2004 09 22.29768	22 52 49.47	+15 14 31.6		699	2004 RG ₂₁₅	2004 09 22.35295	00 02 16.63	+22 05 23.0		699
2004 RM ₂₁₀	2004 09 22.31715	22 52 48.44	+15 14 27.8		699	2004 RG ₂₁₅	2004 09 22.36917	00 02 15.68	+22 05 23.5		699
2004 RM ₂₁₀	2004 10 06.20972	22 43 00.21	+14 08 36.1	19.0	644	2004 RG ₂₁₅	2004 09 23.28474	00 01 23.75	+22 06 03.5	18.7	704
2004 RM ₂₁₀	2004 10 06.23155	22 42 59.48	+14 08 29.1	19.0	644	2004 RG ₂₁₅	2004 09 23.29658	00 01 23.00	+22 06 04.4	19.0	704
2004 RM ₂₁₀	2004 10 06.26088	22 42 58.48	+14 08 19.6	19.2	644	2004 RG ₂₁₅	2004 09 23.30831	00 01 22.31	+22 06 04.0	19.0	704
2004 RU ₂₁₀	2004 09 14.25099	23 11 57.67	+12 49 41.1	19.1 R	699	2004 RG ₂₁₅	2004 09 23.30840	00 01 22.28	+22 06 05.0	18.8	704
2004 RU ₂₁₀	2004 09 14.27045	23 11 56.60	+12 49 44.2		699	2004 RG ₂₁₅	2004 09 23.32014	00 01 21.59	+22 06 04.6	19.0	704
2004 RU ₂₁₀	2004 09 14.28990	23 11 55.48	+12 49 45.6		699	2004 RG ₂₁₅	2004 09 23.32024	00 01 21.58	+22 06 05.2	18.8	704
2004 RU ₂₁₀	2004 09 14.30939	23 11 54.21	+12 49 47.1		699	2004 RG ₂₁₅	2004 09 23.33202	00 01 20.87	+22 06 04.7	18.8	704
2004 RZ ₂₁₀	1999 12 07.30763	05 18 45.52	+25 33 08.0	19.6	704	2004 RG ₂₁₅	2004 09 23.33211	00 01 20.84	+22 06 05.5	19.1	704
2004 RZ ₂₁₀	1999 12 07.32216	05 18 44.68	+25 33 03.0	19.7	704	2004 RG ₂₁₅	2004 10 15.29398	23 42 57.11	+21 13 09.3	18.2 R	699
2004 RZ ₂₁₀	1999 12 07.33682	05 18 43.86	+25 32 59.1	19.7	704	2004 RG ₂₁₅	2004 10 15.31099	23 42 56.42	+21 13 04.8		699
2004 RZ ₂₁₀	1999 12 07.35146	05 18 43.01	+25 32 55.4	19.7	704	2004 RG ₂₁₅	2004 10 15.32802	23 42 55.71	+21 12 59.9		699
2004 RZ ₂₁₀	2000 01 13.10804	04 51 19.42	+22 43 30.8	20.0 V	691	2004 RG ₂₁₅	2004 10 15.34503	23 42 55.09	+21 12 55.1		699
2004 RZ ₂₁₀	2000 01 13.13056	04 51 18.89	+22 43 25.8	20.1 V	691	2004 RG ₂₁₅	2004 11 19.14972	23 41 43.85	+18 30 21.4	19.0 R	703
2004 RZ ₂₁₀	2000 01 13.15309	04 51 18.34	+22 43 20.3	20.0 V	691	2004 RG ₂₁₅	2004 11 19.15735	23 41 44.02	+18 30 20.8	18.9 R	703
2004 RZ ₂₁₀	2001 03 19.19840	09 50 41.752	-01 40 34.26	21.35V	645	2004 RG ₂₁₅	2004 11 19.16498	23 41 44.22	+18 30 20.6	18.8 R	703
2004 RZ ₂₁₀	2001 03 19.20187	09 50 41.641	-01 40 33.27	21.96	645	2004 RG ₂₁₅	2004 11 19.17264	23 41 44.49	+18 30 17.6	18.2 R	703
2004 RD ₂₁₁	2002 01 08.36272	08 54 11.25	+15 29 53.5	21.5 V	691	2004 RH ₂₁₅	2004 12 02.07611	23 45 16.75	+18 51 27.2	18.8	644
2004 RD ₂₁₁	2002 01 08.38413	08 54 10.22	+15 29 55.2	21.5 V	691	2004 RH ₂₁₅	2004 12 02.09703	23 45 17.62	+18 51 25.2	18.9	644
2004 RD ₂₁₁	2002 01 08.40544	08 54 09.20	+15 29 55.7	21.5 V	691	2004 RH ₂₁₅	2004 12 02.11921	23 45 18.55	+18 51 23.3	18.7	644
2004 RD ₂₁₁	2003 03 23.32044	12 51 58.54	-20 14 37.7	20.4	644	2004 RN ₂₁₅	2004 12 02.07611	23 48 44.30	+17 08 20.3	19.0	644
2004 RD ₂₁₁	2003 03 23.34143	12 51 57.43	-20 14 35.3	20.1	644	2004 RN ₂₁₅	2004 12 02.09703	23 48 45.33	+17 08 19.8	19.3	644
2004 RD ₂₁₁	2003 03 23.36245	12 51 56.37	-20 14 32.2	20.1	644	2004 RN ₂₁₅	2004 12 02.11921	23 48 46.45	+17 08 19.0	19.0	644
2004 RD ₂₁₁	2004 09 14.25260	23 33 03.60	+12 22 26.2	18.5 R	699	2004 RO ₂₁₅	2004 12 02.07487	23 56 39.00	+11 33 02.2	19.6	644
2004 RD ₂₁₁	2004 09 14.27207	23 33 02.56	+12 22 22.9		699	2004 RO ₂₁₅	2004 12 02.09583	23 56 39.59	+11 32 58.6	19.4	644
2004 RD ₂₁₁	2004 09 14.29153	23 33 01.35	+12 22 19.4		699	2004 RO ₂₁₅	2004 12 02.11801	23 56 40.22	+11 32 54.6	19.2	644
2004 RD ₂₁₁	2004 09 14.31101	23 33 00.31	+12 22 16.8		699	2004 RV ₂₁₅	2004 09 22.33506	00 15 41.06	+21 18 29.5	19.1 R	699
2004 RH ₂₁₁	1991 11 12.23249	02 38 25.35	+19 32 02.1		691	2004 RV ₂₁₅	2004 09 22.35134	00 15 40.20	+21 18 27.9		699
2004 RH ₂₁₁	1991 11 12.25426	02 38 24.11	+19 31 48.4	20.3 V	691	2004 RV ₂₁₅	2004 09 22.36756	00 15 39.37	+21 18 24.9		699
2004											

2004 RN ₂₁₇	1999 11 01.36406	03 47 13.64	+37 12 51.3	19.4	704	2004 RB ₂₂₁	2004 12 02.22858	01 39 06.45	+31 33 03.3	19.7	704
2004 RN ₂₁₇	1999 11 01.38126	03 47 12.79	+37 12 50.4	19.2	704	2004 RB ₂₂₁	2004 12 02.24209	01 39 06.21	+31 32 58.0	18.9	704
2004 RN ₂₁₇	1999 11 01.39794	03 47 11.88	+37 12 49.9	19.3	704	2004 RB ₂₂₁	2004 12 02.25418	01 39 05.88	+31 32 52.2	19.2	704
2004 RN ₂₁₇	2001 03 23.15549	08 48 53.14	+13 20 33.6	21.4 V	691	2004 RE ₂₂₁	1999 12 12.40160	09 49 35.41	+38 19 11.0	18.7 R	703
2004 RN ₂₁₇	2001 03 23.19026	08 48 52.63	+13 20 33.9	21.4 V	691	2004 RE ₂₂₁	1999 12 12.41389	09 49 35.54	+38 19 14.0	18.8 R	703
2004 RN ₂₁₇	2001 03 23.22646	08 48 52.03	+13 20 33.2	21.0 V	691	2004 RE ₂₂₁	1999 12 12.42617	09 49 35.82	+38 19 16.3	18.6 R	703
2004 RV ₂₁₇	2004 11 20.15776	00 43 32.97	-02 07 17.4	18.7 R	703	2004 RE ₂₂₁	1999 12 12.43853	09 49 35.87	+38 19 19.6	19.1 R	703
2004 RV ₂₁₇	2004 11 20.16648	00 43 33.17	-02 07 24.8	18.8 R	703	2004 RE ₂₂₁	2000 03 12.12088	08 43 03.94	+36 50 17.2	18.5 R	703
2004 RV ₂₁₇	2004 11 20.17522	00 43 33.29	-02 07 30.5	19.6 R	703	2004 RE ₂₂₁	2000 03 12.13664	08 43 03.55	+36 50 08.6	19.0 R	703
2004 RV ₂₁₇	2004 11 20.18391	00 43 33.42	-02 07 37.0	19.0 R	703	2004 RE ₂₂₁	2000 03 12.15276	08 43 03.19	+36 49 57.8	18.7 R	703
2004 RW ₂₁₇	2000 10 25.35739	03 17 52.89	+26 35 22.2	19.4	704	2004 RE ₂₂₁	2000 03 12.16855	08 43 02.81	+36 49 49.8	19.1 R	703
2004 RW ₂₁₇	2000 10 25.38973	03 17 51.28	+26 35 09.4	19.9	704	2004 RE ₂₂₁	2000 03 27.19408	08 41 28.24	+34 11 33.1	19.2	704
2004 RW ₂₁₇	2000 10 25.40397	03 17 50.70	+26 35 03.1	19.8	704	2004 RE ₂₂₁	2000 03 27.20869	08 41 28.50	+34 11 24.2	19.8	704
2004 RW ₂₁₇	2000 10 25.41814	03 17 49.94	+26 34 57.7	20.1	704	2004 RE ₂₂₁	2000 03 27.22347	08 41 28.55	+34 11 12.7	19.5	704
2004 RW ₂₁₇	2000 11 05.32785	03 08 19.51	+25 12 18.5	19.5	704	2004 RE ₂₂₁	2000 03 27.23794	08 41 28.56	+34 11 04.2	19.9	704
2004 RW ₂₁₇	2000 11 05.34160	03 08 18.71	+25 12 10.5	19.2	704	2004 RE ₂₂₁	2000 03 27.25253	08 41 28.75	+34 10 54.9	20.3	704
2004 RW ₂₁₇	2000 11 05.35544	03 08 17.91	+25 12 03.6	19.6	704	2004 RE ₂₂₁	2003 09 14.19854	22 32 29.79	-20 37 14.3	19.1	644
2004 RW ₂₁₇	2000 11 05.37194	03 08 16.92	+25 11 54.4	19.6	704	2004 RE ₂₂₁	2003 09 14.27332	22 32 25.98	-20 37 12.8	19.5	644
2004 RW ₂₁₇	2000 11 20.28846	02 54 50.97	+22 53 47.1	18.8	704	2004 RE ₂₂₁	2003 09 14.34133	22 32 22.54	-20 37 11.7	19.1	644
2004 RW ₂₁₇	2000 11 20.30569	02 54 50.02	+22 53 37.7	19.5	704	2004 RE ₂₂₁	2004 12 01.25741	01 49 17.69	+34 24 37.8	18.3 R	703
2004 RW ₂₁₇	2000 11 20.32068	02 54 49.30	+22 53 28.7	19.2	704	2004 RE ₂₂₁	2004 12 01.26566	01 49 17.31	+34 24 36.3	18.8 R	703
2004 RW ₂₁₇	2000 11 20.33570	02 54 48.51	+22 53 19.7	19.4	704	2004 RE ₂₂₁	2004 12 01.27393	01 49 16.99	+34 24 35.0	19.3 R	703
2004 RW ₂₁₇	2000 11 20.35073	02 54 47.75	+22 53 10.7	19.2	704	2004 RE ₂₂₁	2004 12 01.28219	01 49 16.73	+34 24 32.1	19.0 R	703
2004 RY ₂₁₇	2004 12 02.14634	23 49 41.30	+34 44 35.5	18.7	704	2004 RF ₂₂₁	2000 11 27.36416	07 27 29.85	+15 50 02.4	18.7	704
2004 RY ₂₁₇	2004 12 02.15857	23 49 41.58	+34 44 35.5	19.6	704	2004 RF ₂₂₁	2000 11 27.37911	07 27 29.57	+15 49 54.4	19.1	704
2004 RY ₂₁₇	2004 12 02.17081	23 49 41.84	+34 44 35.0	19.9	704	2004 RF ₂₂₁	2000 11 27.39363	07 27 29.27	+15 49 47.9	19.6	704
2004 RY ₂₁₇	2004 12 02.18306	23 49 42.13	+34 44 34.3	19.6	704	2004 RF ₂₂₁	2000 11 27.40814	07 27 29.00	+15 49 40.8	19.6	704
2004 RY ₂₁₇	2004 12 02.19530	23 49 42.38	+34 44 35.6	19.2	704	2004 RF ₂₂₁	2000 11 27.42266	07 27 28.72	+15 49 33.5	19.5	704
2004 RB ₂₁₈	2000 11 24.38028	05 34 44.64	+23 36 39.6	20.3 V	691	2004 RF ₂₂₁	2001 01 04.32196	06 55 59.16	+11 39 52.2	18.8	704
2004 RB ₂₁₈	2000 11 24.40345	05 34 43.33	+23 36 31.6	20.9 V	691	2004 RF ₂₂₁	2001 01 04.35147	06 55 57.18	+11 39 45.7	19.0	704
2004 RB ₂₁₈	2000 11 24.42680	05 34 42.10	+23 36 25.8	17.8 V	691	2004 RF ₂₂₁	2001 01 04.36624	06 55 56.22	+11 39 41.0	18.5	704
2004 RB ₂₁₈	2001 01 26.10081	04 49 22.64	+18 11 46.5	21.9 V	691	2004 RF ₂₂₁	2004 12 02.21854	02 42 38.64	+22 58 49.9	19.2	704
2004 RB ₂₁₈	2001 01 26.13006	04 49 22.56	+18 11 41.9	21.5 V	691	2004 RF ₂₂₁	2004 12 02.23448	02 42 38.11	+22 58 36.9	18.8	704
2004 RB ₂₁₈	2001 01 26.15686	04 49 22.51	+18 11 37.4	22.2 V	691	2004 RF ₂₂₁	2004 12 02.24815	02 42 37.78	+22 58 26.7	19.2	704
2004 RC ₂₁₈	2004 12 02.09216	00 29 13.62	+20 14 45.3	19.8	644	2004 RF ₂₂₁	2004 12 02.26156	02 42 37.62	+22 58 14.6	19.3	704
2004 RC ₂₁₈	2004 12 02.11437	00 29 14.02	+20 14 38.1	19.9	644	2004 RF ₂₂₁	2004 12 02.28270	02 42 37.08	+22 57 57.8	18.2 R	703
2004 RC ₂₁₈	2004 12 02.13686	00 29 14.45	+20 14 30.6	20.2	644	2004 RF ₂₂₁	2004 12 02.29162	02 42 36.86	+22 57 51.0	17.7 R	703
2004 RJ ₂₁₈	2004 12 02.10228	00 44 38.14	+14 33 36.5	21.0 R	460	2004 RF ₂₂₁	2004 12 02.30057	02 42 36.69	+22 57 44.0	17.8 R	703
2004 RJ ₂₁₈	2004 12 02.11383	00 44 38.43	+14 33 32.0	20.7 R	460	2004 RF ₂₂₁	2004 12 02.30950	02 42 36.47	+22 57 37.2	18.0 R	703
2004 RJ ₂₁₈	2004 12 02.13113	00 44 38.79	+14 33 26.4	19.8 R	460	2004 RC ₂₂₁	2004 12 01.25613	05 03 19.40	+36 52 08.8	18.0	704
2004 RL ₂₁₈	2000 12 01.21299	03 06 19.41	+35 47 52.7	19.5	704	2004 RC ₂₂₁	2004 12 01.28121	05 03 17.53	+36 51 54.6	18.3	704
2004 RL ₂₁₈	2000 12 01.22771	03 06 18.61	+35 47 45.1	19.2	704	2004 RC ₂₂₁	2004 12 01.29380	05 03 16.60	+36 51 48.4	18.4	704
2004 RL ₂₁₈	2000 12 01.25703	03 06 16.90	+35 47 31.1	19.8	704	2004 RK ₂₂₁	2004 09 13.27909	23 58 56.36	+01 25 17.9	19.4 R	699
2004 RL ₂₁₈	2002 02 11.26738	09 11 41.90	+11 58 37.4	20.5	704	2004 RK ₂₂₁	2004 09 13.29852	23 58 55.25	+01 25 09.8	19.5	699
2004 RL ₂₁₈	2002 02 11.28150	09 11 41.15	+11 58 39.4	20.6	704	2004 RK ₂₂₁	2004 09 13.31795	23 58 54.44	+01 25 04.8	19.6	699
2004 RL ₂₁₈	2002 02 11.29562	09 11 40.46	+11 58 40.2	20.3	704	2004 RK ₂₂₁	2004 09 13.33740	23 58 53.47	+01 24 59.9	19.7	699
2004 RU ₂₁₈	1999 06 21.41054	21 16 56.45	-16 00 04.6	20.2 V	691	2004 RU ₂₂₁	2004 09 14.26477	23 29 13.35	+03 37 40.2	19.5 R	699
2004 RU ₂₁₈	1999 06 21.43249	21 16 56.27	-16 00 04.6	17.9 V	691	2004 RU ₂₂₁	2004 09 14.28422	23 29 12.30	+03 37 35.5	19.6	699
2004 RU ₂₁₈	1999 06 21.45430	21 16 55.88	-15 59 54.9	20.7 V	691	2004 RU ₂₂₁	2004 09 14.30372	23 29 11.17	+03 37 32.0	19.7	699
2004 RY ₂₁₈	2001 02 20.39478	10 35 27.731	+03 34 36.74	20.27V	645	2004 RU ₂₂₁	2004 09 14.32317	23 29 10.30	+03 37 26.8	19.8	699
2004 RY ₂₁₈	2001 02 20.39825	10 35 27.565	+03 34 37.18	21.02	645	2004 RY ₂₂₁	2004 09 14.25260	23 33 03.89	+11 36 42.6	18.5 R	699
2004 RB ₂₁₉	1996 01 16.46208	10 18 05.00	+15 37 56.3	20.8 V	691	2004 RY ₂₂₁	2004 09 14.27207	23 33 03.30	+11 36 22.1	19.0	699
2004 RB ₂₁₉	1996 01 16.48372	10 18 04.17	+15 37 58.4	20.8 V	691	2004 RY ₂₂₁	2004 09 14.29153	23 33 02.73	+11 36 01.0	19.1	699
2004 RB ₂₁₉	1996 01 16.51579	10 18 03.05	+15 38 01.7	20.9	691	2004 RY ₂₂₁	2004 09 14.31101	23 33 02.13	+11 35 40.0	19.2	699
2004 RB ₂₁₉	2002 04 05.20845	11 50 32.79	-09 47 09.1	20.8	644	2004 RA ₂₂₂	2004 09 13.42352	01 00 12.41	+08 39 25.8	19.3 R	699
2004 RB ₂₁₉	2002 04 05.22934	11 50 31.80	-09 47 05.1	20.7	644	2004 RA ₂₂₂	2004 09 13.43811	01 00 11.83	+08 39 23.4	19.4	699
2004 RB ₂₁₉	2002 04 05.25029	11 50 30.84	-09 47 01.0	20.9	644	2004 RA ₂₂₂	2004 09 13.45270	01 00 11.44	+08 39 19.1	19.5	699
2004 RX ₂₁₉	2000 11 22.43148	07 32 34.93	+19 59 37.0	21.6 V	691	2004 RA ₂₂₂	2004 09 13.46727	01 00 10.83	+08 39 15.2	19.6	699
2004 RX ₂₁₉	2000 11 22.45377	07 32 34.47	+19 59 31.5	21.9 V	691	2004 RC ₂₂₂	2004 09 14.33521	01 11 01.76	+01 49 03.3	19.1 R	699
2004 RX ₂₁₉	2000 11 22.47592	07 32 33.99	+19 59 25.2	21.6 V	691	2004 RC ₂₂₂	2004 09 14.35143	01 11 01.20	+01 48 57.4	19.2	699
2004 RX ₂₁₉	2000 11 29.49052	07 29 22.96	+19 26 03.8	21.5 V	691	2004 RC ₂₂₂	2004 09 14.36767	01 11 00.61	+01 48 53.8	19.3	699
2004 RX ₂₁₉	2000 11 29.51244	07 29 22.18	+19 25 57.5	21.9 V	691	2004 RC ₂₂₂	2004 09 14.38392	01 11 00.09	+01 48 47.4	19.4	699
2004 RX ₂₁₉	2000 11 29.53447	07 29 21.34	+19 25 51.8	22.0 V	691	2004 RK ₂₂₂	2004 11 29.07492	00 28 11.10	-02 55 53.6	18.4	644
2004 RA ₂₂₀	2004 12 02.24517	01 04 44.81	+25 53 31.7	18.8 R	703	2004 RK ₂₂₂	2004 11 29.09566	00 28 11.89	-02 55 36.0	18.8	644
2004 RA ₂₂₀	2004 12 02.25338	01 04 45.14	+25 53 26.8	19.5 R	703	2004 RK ₂₂₂	2004 11 29.11751	00 28 12.78	-02 55 16.7	18.8	644
2004 RA ₂₂₀	2004 12 02.26159	01 04 45.34	+25 53 21.3	18.5 R	703	2004 RV ₂₂₂	1998 10 16.25373	00 04 11.33	+27 10 27.6	18.0 R	699
2004 RA ₂₂₀	2004 12 02.26979	01 04 45.55	+25 53 17.2	18.6 R	703	2004 RV ₂₂₂	1998 10 16.27311	00 04 09.64	+27 10 30.4	18.1	699
2004 RF ₂₂₀	2004 12 02.20540	01 52 27.19	+30 23 42.8	18.7	704	2004 RV ₂₂₂	1998 10 16.28043	00 04 09.11	+27 10 31.2	18.2	699
2004 RF ₂₂₀	2004 12 02.21										

2004 RS224	2004 08 22.38779	22 18 17.51	-11 32 45.7	19.5 V	691	2004 RA240	2000 09 04.22988	21 18 10.54	-15 56 05.4	21.5 V	691
2004 RS224	2004 08 22.41472	22 18 16.20	-11 32 52.0	19.5 V	691	2004 RA240	2000 09 04.26017	21 18 09.15	-15 56 10.4	20.9 V	691
2004 RS224	2004 08 27.30337	22 14 26.45	-11 51 43.5	19.6 R	703	2004 RA240	2002 01 13.39718	09 44 50.12	+14 05 21.2	21.4 V	291
2004 RS224	2004 08 27.31472	22 14 25.74	-11 51 45.7	18.4 R	703	2004 RA240	2002 01 13.42073	09 44 49.12	+14 05 25.9	21.5 V	291
2004 RS224	2004 08 27.32605	22 14 25.32	-11 51 47.9	18.4 R	703	2004 RA240	2002 01 13.44164	09 44 48.23	+14 05 29.9	21.3 V	291
2004 RS224	2004 08 27.33740	22 14 24.64	-11 51 53.1	18.9 R	703	2004 RA240	2002 02 08.22116	09 21 08.50	+15 53 51.7	20.6 V	291
2004 RS224	2004 09 13.21952	22 02 26.53	-12 46 45.6	19.5 R	699	2004 RA240	2002 02 08.24209	09 21 07.16	+15 53 57.2	20.7 V	291
2004 RS224	2004 09 13.23575	22 02 25.84	-12 46 46.2		699	2004 RA240	2002 02 08.26343	09 21 05.80	+15 54 03.2	20.7 V	291
2004 RS224	2004 09 13.25195	22 02 25.19	-12 46 47.2		699	2004 RA240	2002 02 10.24068	09 19 03.98	+16 02 43.1	20.3	704
2004 RS224	2004 09 13.26815	22 02 24.68	-12 46 50.5		699	2004 RA240	2002 02 10.25481	09 19 03.08	+16 02 48.1	20.6	704
2004 RY224	2004 09 14.17506	23 42 16.17	-02 42 49.3	19.2 R	699	2004 RA240	2002 02 10.28757	09 19 00.89	+16 02 57.5	20.6	704
2004 RY224	2004 09 14.19453	23 42 15.19	-02 42 51.9		699	2004 RA240	2002 02 10.30216	09 19 00.09	+16 03 02.6	20.8	704
2004 RY224	2004 09 14.21400	23 42 14.08	-02 42 54.2		699	2004 RA240	2004 09 13.27828	23 46 28.05	-01 05 33.2	19.4 R	699
2004 RY224	2004 09 14.23348	23 42 13.20	-02 42 57.0		699	2004 RA240	2004 09 13.29771	23 46 27.01	-01 05 40.0		699
2004 RF225	2004 09 14.32874	00 11 29.20	-01 31 02.5	19.0 R	699	2004 RA240	2004 09 13.31715	23 46 26.01	-01 05 45.9		699
2004 RF225	2004 09 14.34494	00 11 28.67	-01 31 15.2		699	2004 RA240	2004 09 13.33659	23 46 24.80	-01 05 50.4		699
2004 RF225	2004 09 14.36117	00 11 28.03	-01 31 29.2		699	2004 RT242	2004 09 13.28638	23 40 45.32	-04 35 33.4	19.5 R	699
2004 RF225	2004 09 14.37740	00 11 27.51	-01 31 42.6		699	2004 RT242	2004 09 13.30579	23 40 44.42	-04 35 40.2		699
2004 RT225	2004 09 13.36629	00 23 00.34	-00 22 36.8	18.9 R	699	2004 RT242	2004 09 13.32524	23 40 43.47	-04 35 47.9		699
2004 RT225	2004 09 13.38092	00 22 59.48	-00 22 36.1		699	2004 RT242	2004 09 13.34469	23 40 42.67	-04 35 55.9		699
2004 RT225	2004 09 13.39552	00 22 58.59	-00 22 35.8		699	2004 RB244	2004 10 12.09560	23 16 46.32	-07 21 04.1	21.0 V	691
2004 RT225	2004 09 13.41010	00 22 57.67	-00 22 35.1		699	2004 RB244	2004 10 12.11270	23 16 45.76	-07 21 07.7	20.9 V	691
2004 RH226	2004 09 13.42271	01 12 17.63	+09 06 37.8	18.8 R	699	2004 RB244	2004 10 12.12940	23 16 45.21	-07 21 11.0	20.8 V	691
2004 RH226	2004 09 13.43731	01 12 17.21	+09 06 32.6		699	2004 RW244	1999 05 16.16888	13 30 22.46	-09 13 03.9	20.3 V	691
2004 RH226	2004 09 13.45189	01 12 16.77	+09 06 27.9		699	2004 RW244	1999 05 16.18996	13 30 21.59	-09 13 05.0	18.6 V	691
2004 RH226	2004 09 13.46648	01 12 16.34	+09 06 23.2		699	2004 RW244	1999 05 16.21111	13 30 20.83	-09 12 57.6	20.6 V	691
2004 RL226	2004 09 14.33521	01 12 17.67	+03 55 14.1	18.9 R	699	2004 RM245	2002 03 18.20506	10 49 15.13	+11 54 19.1	19.9 R	1 695
2004 RL226	2004 09 14.35143	01 12 17.46	+03 54 53.0		699	2004 RM245	2002 03 18.26400	10 49 12.17	+11 54 27.3		695
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2004 RL226	2004 09 14.38392	01 12 17.05	+03 54 08.3		699	2004 RQ245	2004 09 13.30579	23 45 47.30	-05 11 51.3		699
2004 RU226	2004 12 02.09336	00 58 36.03	+13 16 15.5	19.5	644	2004 RQ245	2004 09 13.32524	23 45 46.29	-05 11 58.0		699
2004 RU226	2004 12 02.11557	00 58 36.27	+13 16 17.1	19.3	644	2004 RQ245	2004 09 13.34469	23 45 45.54	-05 12 01.4		699
2004 RU226	2004 12 02.13806	00 58 36.57	+13 16 19.5	19.7	644	2004 RD246	2004 11 20.07201	02 03 33.67	+24 11 51.8	18.3 R	699
2004 RP228	1994 09 14.33562	00 14 03.61	+03 53 26.6		691	2004 RD246	2004 11 20.08175	02 03 33.22	+24 11 50.1		699
2004 RP228	1994 09 14.35700	00 14 02.72	+03 53 20.6		691	2004 RD246	2004 11 20.09153	02 03 32.75	+24 11 48.6		699
2004 RP228	1994 09 14.37833	00 14 01.63	+03 53 15.6	20.8 V	691	2004 RD246	2004 11 20.10131	02 03 32.25	+24 11 45.7		699
2004 RR228	2004 12 02.13927	00 52 13.76	+15 59 05.6	19.8	644	2004 RD246	2004 12 02.25005	01 56 33.41	+23 32 51.1	18.4 R	703
2004 RR228	2004 12 02.16044	00 52 13.70	+15 59 07.2	20.1	644	2004 RD246	2004 12 02.25824	01 56 33.28	+23 32 48.5	18.6 R	703
2004 RR228	2004 12 02.18116	00 52 13.60	+15 59 08.2	19.3	644	2004 RD246	2004 12 02.26645	01 56 33.11	+23 32 48.1	17.9 R	703
2004 RC229	1997 11 08.01486	02 47 54.15	+19 21 26.9	19.7 V	910	2004 RD246	2004 12 02.27464	01 56 32.89	+23 32 45.9	18.9 R	703
2004 RC229	1997 11 08.03089	02 47 53.08	+19 21 22.5	19.8 V	910	2004 RU246	2004 09 14.25179	23 17 39.84	+11 33 19.6	18.8 R	699
2004 RC229	1997 11 08.05280	02 47 51.68	+19 21 16.2	19.8 V	910	2004 RU246	2004 09 14.27126	23 17 38.90	+11 33 13.3		699
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2004 RZ229	1996 11 13.73036	03 55 26.20	+22 59 56.9	19.3 V	327	2004 RU246	2004 09 22.23335	23 11 50.50	+10 45 49.0	19.0	704
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2004 RZ229	2000 11 01.28932	02 30 29.28	+17 05 43.6	19.6	704	2004 RU246	2004 09 22.27291	23 11 48.80	+10 45 33.2	20.0	704
2004 RZ229	2000 11 01.30319	02 30 28.37	+17 05 41.3	19.5	704	2004 RU246	2004 09 22.28614	23 11 48.24	+10 45 27.4	19.8	704
2004 RZ229	2000 11 01.31707	02 30 27.55	+17 05 37.1	19.5	704	2004 RN247	2004 08 11.36594	22 29 09.33	+19 24 07.0	19.3	644
2004 RB230	1995 10 02.37189	01 23 06.42	+10 22 42.5	20.9 V	691	2004 RN247	2004 08 11.39078	22 29 08.31	+19 24 11.7	19.3	644
2004 RB230	1995 10 02.39298	01 23 05.37	+10 22 37.0		691	2004 RN247	2004 08 11.41604	22 29 07.27	+19 24 16.4	19.4	644
2004 RB230	1995 10 02.41423	01 23 04.33	+10 22 31.0		691	2004 RN247	2004 09 21.26674	21 59 43.44	+17 40 43.3	19.5 R	699
2004 RB230	1995 10 15.31118	01 12 19.25	+09 20 04.9	19.9 V	691	2004 RN247	2004 09 21.28380	21 59 43.01	+17 40 34.3		699
2004 RB230	1995 10 15.33251	01 12 18.11	+09 19 57.9		691	2004 RN247	2004 09 21.30090	21 59 42.34	+17 40 28.5		699
2004 RB230	1995 10 15.35345	01 12 17.01	+09 19 51.3		691	2004 RN247	2004 09 21.31799	21 59 41.88	+17 40 19.8		699
2004 RB230	1999 08 21.32403	22 07 24.32	-10 43 50.2	20.7 V	691	2004 RU247	2004 09 13.36629	00 19 10.49	+00 32 53.9	18.2 R	699
2004 RB230	1999 08 21.34625	22 07 23.12	-10 43 56.3	20.8 V	691	2004 RU247	2004 09 13.38092	00 19 09.93	+00 32 48.8		699
2004 RB230	1999 08 21.36764	22 07 22.01	-10 44 01.3	20.7 V	691	2004 RU247	2004 09 13.39552	00 19 09.38	+00 32 42.4		699
2004 RB230	2002 04 03.25059	12 13 33.38	-03 01 56.0	21.5 V	691	2004 RU247	2004 09 13.41010	00 19 08.89	+00 32 36.2		699
2004 RB230	2002 04 03.28474	12 13 31.72	-03 01 45.6	21.1 V	691	2004 RZ247	2004 09 22.19178	22 42 36.70	+24 20 11.9	18.9 R	699
2004 RB230	2002 04 03.30714	12 13 30.58	-03 01 38.4	21.7 V	691	2004 RZ247	2004 09 22.20563	22 42 35.94	+24 20 09.2		699
2004 RP231	1999 09 30.43974	02 45 11.01	+16 23 40.7	20.2 V	691	2004 RZ247	2004 09 22.21951	22 42 35.11	+24 20 08.5		699
2004 RP231	1999 09 30.46424	02 45 10.32	+16 23 37.1	19.9 V	691	2004 RZ247	2004 09 22.23334	22 42 34.33	+24 20 07.6		699
2004 RP231	1999 09 30.48706	02 45 09.71	+16 23 34.1	19.9 V	691	2004 RZ247	2004 09 23.22870	22 41 40.60	+24 17 57.4	19.3	704
2004 RG232	1999 06 21.32899	20 15 24.34	-19 07 30.9	20.7 V	691	2004 RZ247	2004 09 23.24095	22 41 39.94	+24 17 56.5	19.3	704
2004 RG232	1999 06 21.35561	20 15 23.50	-19 07 31.8	20.4 V	691	2004 RZ247	2004 09 23.25319	22 41 39.23	+24 17 54.8	19.6	704
2004 RG232	1999 06 21.37834	20 15 22.79	-19 07 34.8	20.6 V	691	2004 RZ247	2004 09 23.26557	22 41 38.56	+24 17 52.7	19.2	704
2004 RG232	2002 02 14.49092	11 54 10.81	+00 20 16.9	21.7 V	291	2004 RZ247	2004 09 23.27780	22 41 37.95	+24 17 51.1	19.4	704
2004 RG232	2002 02 14.51203	11 54 10.13	+00 20 21.5	21.4 V	291	2004 RS248	1998 05 24.35050	16 53 18.89	-20 08 22.7	19.1	704
2004 RG232	2002 02 14.53382	11 54 09.40	+00 20 25.8	21.7 V	291	2004 RS248	1998 05 24.37005	16 53 17.31	-20 07 59.8	19.0	704
2004 RG233	1996 03 27.32124	11 27 18.36	+04 43 02.3	20.7 V	691	2004 RS248	1998 05 24.38963	16 53 16.05	-20 07 36.9	19.0	704
2004 RG233	1996 03 27.34279	11 27 17.77	+04 43 06.8		691	2004 RS248	1998 05 24.40921	16 53 14.63	-20 07 14.0	19.5	704
2004 RG233	1996 03 27.36373	11 27 16.58	+04 43 13.9		691	2004 RS248	1998 05 24.42899	16 53 13.19	-20 06 51.1	19.2	704
2004 RG233	2000 01 05.15665	03 48 22.41	+18 11 36.6	20.3 V	691	2004 RS248	1998 06 24.14778				

2004 RK ₂₄₉	2004 12 01.26816	03 24 48.05	+50 11 58.9	19.3	704	2004 RD ₂₅₆	2000 10 03.35554	00 23 49.80	+14 05 31.4	19.3	704
2004 RK ₂₄₉	2004 12 01.28051	03 24 47.20	+50 11 43.7	19.2	704	2004 RD ₂₅₆	2000 10 03.37049	00 23 48.75	+14 05 32.5	19.5	704
2004 RK ₂₄₉	2004 12 01.29301	03 24 46.26	+50 11 27.9	19.0	704	2004 RD ₂₅₆	2000 10 03.40046	00 23 46.59	+14 05 32.0	20.0	704
2004 RY ₂₄₉	2004 09 13.35495	00 16 27.76	+05 35 03.4	18.1 R	699	2004 RD ₂₅₆	2000 11 30.20432	23 49 25.380	+14 24 30.95	20.62V	645
2004 RY ₂₄₉	2004 09 13.36954	00 16 27.02	+05 34 56.8		699	2004 RD ₂₅₆	2000 11 30.20779	23 49 25.419	+14 24 31.36	21.52	645
2004 RY ₂₄₉	2004 09 13.38416	00 16 26.29	+05 34 51.1		699	2004 RD ₂₅₆	2004 09 13.29124	23 12 56.29	-09 25 15.6	19.0 R	699
2004 RY ₂₄₉	2004 09 13.39876	00 16 25.55	+05 34 44.6		699	2004 RD ₂₅₆	2004 09 13.31065	23 12 54.83	-09 25 13.9		699
2004 RA ₂₅₀	2004 09 13.35495	00 14 54.99	+04 42 57.3	19.0 R	699	2004 RD ₂₅₆	2004 09 13.33010	23 12 53.46	-09 25 09.3		699
2004 RA ₂₅₀	2004 09 13.36954	00 14 54.25	+04 42 53.6		699	2004 RD ₂₅₆	2004 09 13.34955	23 12 52.08	-09 25 09.1		699
2004 RA ₂₅₀	2004 09 13.38416	00 14 53.57	+04 42 52.1		699	2004 RF ₂₅₆	2004 09 13.28962	23 28 47.21	-08 45 36.3	19.3 R	699
2004 RA ₂₅₀	2004 09 13.39876	00 14 52.78	+04 42 47.5		699	2004 RF ₂₅₆	2004 09 13.30903	23 28 45.86	-08 45 36.5		699
2004 RL ₂₅₀	2004 09 13.41458	00 16 22.32	+11 17 23.8	18.4 R	699	2004 RF ₂₅₆	2004 09 13.32848	23 28 44.38	-08 45 34.3		699
2004 RL ₂₅₀	2004 09 13.42920	00 16 21.76	+11 17 04.1		699	2004 RF ₂₅₆	2004 09 13.34793	23 28 43.02	-08 45 32.4		699
2004 RL ₂₅₀	2004 09 13.44380	00 16 21.23	+11 16 45.4		699	2004 RF ₂₅₆	2004 09 13.28476	23 21 35.49	-06 32 44.2	19.1 R	699
2004 RL ₂₅₀	2004 09 13.45839	00 16 20.63	+11 16 25.8		699	2004 RJ ₂₅₆	2004 09 13.30418	23 21 34.18	-06 32 49.7		699
2004 RP ₂₅₀	1999 04 22.38292	15 18 28.68	-15 44 21.6	20.3 V	691	2004 RJ ₂₅₆	2004 09 13.32362	23 21 33.03	-06 32 53.2		699
2004 RP ₂₅₀	1999 04 22.40444	15 18 27.55	-15 44 06.4	19.9 V	691	2004 RJ ₂₅₆	2004 09 13.34306	23 21 31.78	-06 32 56.4		699
2004 RP ₂₅₀	1999 04 22.42617	15 18 26.47	-15 43 50.3	20.2 V	691	2004 RK ₂₅₆	2002 03 13.13554	09 29 55.97	+13 04 56.1	22.4 V	291
2004 RP ₂₅₀	2002 02 13.27594	08 15 37.65	-16 52 17.4	19.2	704	2004 RK ₂₅₆	2002 03 13.15653	09 29 55.22	+13 05 00.1	22.4 V	291
2004 RP ₂₅₀	2002 02 13.29093	08 15 36.89	-16 52 08.8	18.8	704	2004 RK ₂₅₆	2002 03 13.17739	09 29 54.43	+13 05 03.4	22.2 V	291
2004 RP ₂₅₀	2002 02 13.30596	08 15 36.29	-16 52 00.2	18.9	704	2004 RK ₂₅₆	2004 08 11.34271	23 43 18.35	+00 48 34.3	20.6	704
2004 RS ₂₅₀	2002 04 09.32048	13 22 01.72	-18 31 39.2	20.2	704	2004 RK ₂₅₆	2004 08 11.35262	23 43 17.95	+00 48 34.9	20.7	704
2004 RS ₂₅₀	2002 04 09.33269	13 22 00.98	-18 31 38.2	20.0	704	2004 RK ₂₅₆	2004 08 11.36247	23 43 17.74	+00 48 34.2	20.5	704
2004 RS ₂₅₀	2002 04 09.35687	13 21 59.51	-18 31 35.0	19.8	704	2004 RK ₂₅₆	2004 08 11.37240	23 43 17.42	+00 48 33.7	20.7	704
2004 RS ₂₅₀	2004 12 01.28920	02 41 32.68	+36 52 08.6	18.0 R	703	2004 RK ₂₅₆	2004 09 14.17101	23 21 16.70	-01 01 24.3	19.2 R	699
2004 RS ₂₅₀	2004 12 01.29750	02 41 32.30	+36 52 06.9	17.9 R	703	2004 RK ₂₅₆	2004 09 14.19048	23 21 15.71	-01 01 29.3		699
2004 RS ₂₅₀	2004 12 01.30576	02 41 31.79	+36 52 05.4	18.0 R	703	2004 RK ₂₅₆	2004 09 14.20994	23 21 14.76	-01 01 34.8		699
2004 RS ₂₅₀	2004 12 01.31403	02 41 31.33	+36 52 03.3	18.4 R	703	2004 RK ₂₅₆	2004 09 14.22942	23 21 13.79	-01 01 39.4		699
2004 RX ₂₅₀	1997 11 03.32276	02 03 26.94	+09 25 30.4	20.4	704	2004 RL ₂₅₆	2004 09 13.36062	00 57 30.06	+02 44 35.9	18.9 R	699
2004 RX ₂₅₀	1997 11 03.35599	02 03 25.12	+09 25 23.8		704	2004 RL ₂₅₆	2004 09 13.37523	00 57 28.89	+02 44 44.9		699
2004 RX ₂₅₀	1997 11 03.37218	02 03 24.35	+09 25 20.9	20.2	704	2004 RL ₂₅₆	2004 09 13.38984	00 57 27.50	+02 44 54.2		699
2004 RX ₂₅₀	1997 11 03.38914	02 03 23.20	+09 25 16.5	20.6	704	2004 RL ₂₅₆	2004 09 13.40443	00 57 26.27	+02 45 01.1		699
2004 RH ₂₅₁	2004 09 13.41783	01 02 19.15	+10 11 56.0	19.0 R	699	2004 RF ₂₅₆	1993 10 12.19467	02 02 17.53	+17 19 42.0	19.7 V	691
2004 RH ₂₅₁	2004 09 13.43245	01 02 18.60	+10 11 55.5		699	2004 RF ₂₅₆	1993 10 12.21357	02 02 16.41	+17 19 40.3		691
2004 RH ₂₅₁	2004 09 13.44703	01 02 17.96	+10 11 52.7		699	2004 RF ₂₅₆	1993 10 12.23234	02 02 15.25	+17 19 37.8		691
2004 RH ₂₅₁	2004 09 13.46163	01 02 17.24	+10 11 51.3		699	2004 RF ₂₅₆	1993 11 06.29291	01 37 11.91	+16 00 19.8		691
2004 RK ₂₅₁	2003 05 05.32844	15 27 41.61	-13 30 11.6	18.9	704	2004 RF ₂₅₆	1993 11 06.33318	01 37 09.70	+16 00 10.8	19.9 V	691
2004 RK ₂₅₁	2003 05 05.34109	15 27 41.00	-13 30 06.8	19.8	704	2004 RF ₂₅₆	1993 11 06.37353	01 37 07.56	+16 00 02.1		691
2004 RK ₂₅₁	2003 05 05.35358	15 27 40.47	-13 30 02.8	19.5	704	2004 RF ₂₅₆	2004 09 09.31560	23 30 27.61	-04 34 00.1	19.0 R	699
2004 RK ₂₅₁	2003 05 05.36623	15 27 39.85	-13 29 57.6	19.3	704	2004 RF ₂₅₆	2004 09 09.32531	23 30 27.03	-04 34 00.5		699
2004 RK ₂₅₁	2003 05 05.37855	15 27 39.30	-13 29 53.3	19.5	704	2004 RF ₂₅₆	2004 09 09.33502	23 30 26.49	-04 34 03.7		699
2004 RK ₂₅₁	2003 05 11.32779	15 23 05.77	-12 54 50.6	19.8 V	691	2004 RF ₂₅₆	2004 09 09.34474	23 30 26.03	-04 34 05.4		699
2004 RK ₂₅₁	2003 05 11.35472	15 23 04.41	-12 54 41.4	20.0 V	691	2004 RF ₂₅₆	2004 09 13.28556	23 26 36.27	-04 44 21.7	18.7 R	699
2004 RK ₂₅₁	2003 05 11.38097	15 23 03.17	-12 54 32.4	20.0 V	691	2004 RF ₂₅₆	2004 09 13.30498	23 26 35.14	-04 44 24.7		699
2004 RK ₂₅₁	2003 05 28.22373	15 10 06.23	-11 23 11.6	20.0 V	691	2004 RF ₂₅₆	2004 09 13.32444	23 26 33.96	-04 44 28.5		699
2004 RK ₂₅₁	2003 05 28.25058	15 10 05.03	-11 23 04.1	20.0 V	691	2004 RF ₂₅₆	2004 09 13.34388	23 26 32.76	-04 44 30.4		699
2004 RK ₂₅₁	2003 05 28.27975	15 10 03.72	-11 22 55.7	19.8 V	691	2004 RQ ₂₅₆	2004 09 13.28152	23 27 28.06	-01 53 07.2	19.2 R	699
2004 RM ₂₅₁	2004 11 26.642490	12 38 57.84	+58 20 45.1	18.0 R	2 F65	2004 RQ ₂₅₆	2004 09 13.30094	23 27 27.02	-01 53 13.0		699
2004 RM ₂₅₁	2004 11 26.643421	12 38 58.07	+58 20 42.3	18.1 R	2 F65	2004 RQ ₂₅₆	2004 09 13.32038	23 27 25.84	-01 53 18.9		699
2004 RM ₂₅₁	2004 11 26.644411	12 38 58.32	+58 20 39.3	18.1 R	2 F65	2004 RQ ₂₅₆	2004 09 13.33982	23 27 24.90	-01 53 23.5		699
2004 RV ₂₅₁	2004 09 13.36062	00 55 03.73	+02 09 40.8	18.9 R	699	2004 RS ₂₅₆	2004 09 13.28556	23 29 34.75	-05 50 18.9	18.8 R	699
2004 RV ₂₅₁	2004 09 13.37523	00 55 03.13	+02 09 38.0		699	2004 RS ₂₅₆	2004 09 13.30498	23 29 33.45	-05 50 17.0		699
2004 RV ₂₅₁	2004 09 13.38984	00 55 02.62	+02 09 36.5		699	2004 RS ₂₅₆	2004 09 13.32444	23 29 32.15	-05 50 15.6		699
2004 RV ₂₅₁	2004 09 13.40443	00 55 01.96	+02 09 32.7		699	2004 RS ₂₅₆	2004 09 13.34388	23 29 30.87	-05 50 14.8		699
2004 RY ₂₅₂	2004 12 01.18310	00 57 52.61	+43 50 00.6	19.3	704	2004 RS ₂₅₆	2004 09 14.17992	23 28 38.52	-05 49 14.4	18.9 R	699
2004 RY ₂₅₂	2004 12 01.19548	00 57 52.67	+43 49 50.4	19.8	704	2004 RS ₂₅₆	2004 09 14.19938	23 28 37.23	-05 49 13.0		699
2004 RY ₂₅₂	2004 12 01.20802	00 57 52.71	+43 49 40.0	19.5	704	2004 RS ₂₅₆	2004 09 14.21888	23 28 35.93	-05 49 11.0		699
2004 RY ₂₅₂	2004 12 01.22032	00 57 52.79	+43 49 29.0	19.7	704	2004 RS ₂₅₆	2004 09 14.23834	23 28 34.64	-05 49 10.4		699
2004 RY ₂₅₂	2004 12 01.23266	00 57 52.87	+43 49 19.1	19.7	704	2004 RV ₂₅₆	2004 09 13.28556	23 36 37.58	-05 59 03.3	19.8 R	699
2004 RZ ₂₅₂	2004 12 01.18340	01 03 47.40	+48 38 20.2	19.1	704	2004 RV ₂₅₆	2004 09 13.30498	23 36 36.57	-05 59 14.1		699
2004 RZ ₂₅₂	2004 12 01.19578	01 03 47.41	+48 38 10.6	19.4	704	2004 RV ₂₅₆	2004 09 13.32444	23 36 35.60	-05 59 25.8		699
2004 RZ ₂₅₂	2004 12 01.20832	01 03 47.48	+48 38 02.3	19.6	704	2004 RV ₂₅₆	2004 09 13.34388	23 36 34.65	-05 59 39.3		699
2004 RZ ₂₅₂	2004 12 01.22062	01 03 47.42	+48 37 54.2	19.5	704	2004 RA ₂₅₇	2004 09 13.27747	23 35 22.17	-01 08 06.8	19.3 R	699
2004 RZ ₂₅₂	2004 12 01.23296	01 03 47.41	+48 37 45.4	19.3	704	2004 RA ₂₅₇	2004 09 13.29690	23 35 21.18	-01 08 13.4		699
2004 RB ₂₅₃	2004 12 02.21097	03 02 39.32	+29 49 07.3	18.2	704	2004 RA ₂₅₇	2004 09 13.31634	23 35 20.28	-01 08 19.5		699
2004 RB ₂₅₃	2004 12 02.22310	03 02 38.89	+29 48 46.2	18.4	704	2004 RA ₂₅₇	2004 09 13.33577	23 35 19.25	-01 08 25.6		699
2004 RB ₂₅₃	2004 12 02.23527	03 02 38.47	+29 48 25.1	18.3	704	2004 RF ₂₅₇	2004 09 13.28556	23 36 30.32	-05 44 39.7	19.1 R	699
2004 RB ₂₅₃	2004 12 02.24871	03 02 38.05	+29 48 01.5	18.7	704	2004 RF ₂₅₇	2004 09 13.30498	23 36 29.27	-05 44 47.5		699
2004 RB ₂₅₃	2004 12 02.26325	03 02 37.50	+29 47 37.0	18.6	704	2004 RF ₂₅₇	2004 09 13.32444	23 36 28.17	-05 44 56.1		699
2004 RE ₂₅₃	2004 09 21.32990	01 58 43.47	-06 19 44.7	18.8 R	699	2004 RF ₂₅₇	2004 09 13.34388	23 36 27.21	-		

2004 RB ₂₆₀	1996 01 27.40522	09 23 17.15	+07 23 32.5	20.6 V	691	2004 RC ₂₉₀	1999 10 30.24770	01 39 55.51	+51 21 21.2	18.8	704
2004 RB ₂₆₀	1996 01 27.42629	09 23 16.07	+07 23 38.3		691	2004 RC ₂₉₀	1999 10 30.26395	01 39 54.15	+51 21 11.4	19.0	704
2004 RM ₂₆₄	2004 09 14.17506	23 43 59.24	-02 46 20.3	19.5 R	699	2004 RC ₂₉₀	1999 10 30.28029	01 39 52.85	+51 21 01.8	19.4	704
2004 RM ₂₆₄	2004 09 14.19453	23 43 58.18	-02 46 19.5		699	2004 RC ₂₉₀	1999 10 30.29646	01 39 51.51	+51 20 51.8	18.7	704
2004 RM ₂₆₄	2004 09 14.21400	23 43 57.29	-02 46 20.4		699	2004 RC ₂₉₀	1999 10 30.31267	01 39 50.09	+51 20 41.3	18.7	704
2004 RM ₂₆₄	2004 09 14.23348	23 43 56.20	-02 46 21.7		699	2004 RC ₂₉₀	1999 12 13.13068	01 30 31.40	+37 53 02.5	19.3	704
2004 RB ₂₆₅	2004 09 13.28556	23 34 22.82	-05 47 11.8	19.2 R	699	2004 RC ₂₉₀	1999 12 13.14523	01 30 32.08	+37 52 46.9	19.3	704
2004 RB ₂₆₅	2004 09 13.30498	23 34 21.83	-05 47 19.1		699	2004 RC ₂₉₀	1999 12 13.15980	01 30 32.68	+37 52 28.2	19.9	704
2004 RB ₂₆₅	2004 09 13.32444	23 34 20.72	-05 47 27.0		699	2004 RC ₂₉₀	1999 12 13.17429	01 30 33.52	+37 52 13.4	19.2	704
2004 RB ₂₆₅	2004 09 13.34388	23 34 19.73	-05 47 34.6		699	2004 RC ₂₉₀	1999 12 13.18884	01 30 34.27	+37 51 56.6	19.5	704
2004 RB ₂₆₅	2004 09 13.28638	23 38 03.28	-06 19 31.2	19.3 R	699	2004 RC ₂₉₀	2003 02 06.41557	09 33 47.54	-06 12 57.2	19.3	644
2004 RB ₂₆₅	2004 09 13.30579	23 38 02.31	-06 19 37.8		699	2004 RC ₂₉₀	2003 02 06.43679	09 33 45.58	-06 13 04.2	19.4	644
2004 RB ₂₆₅	2004 09 13.32524	23 38 01.14	-06 19 42.4		699	2004 RC ₂₉₀	2003 02 06.45790	09 33 43.61	-06 13 10.8	20.2	644
2004 RB ₂₆₅	2004 09 13.34469	23 38 00.06	-06 19 49.8		699	2004 RC ₂₉₀	2004 11 19.08892	22 12 21.13	+17 06 05.2	19.7 R	703
2004 RF ₂₆₆	2004 12 02.19642	01 43 14.82	+22 55 45.4	18.8	704	2004 RC ₂₉₀	2004 11 19.09547	22 12 21.65	+17 06 04.4	18.6 R	703
2004 RF ₂₆₆	2004 12 02.21391	01 43 14.08	+22 55 44.9	18.7	704	2004 RC ₂₉₀	2004 11 19.10197	22 12 22.39	+17 06 04.6	19.1 R	703
2004 RF ₂₆₆	2004 12 02.22985	01 43 13.71	+22 55 44.3	18.7	704	2004 RC ₂₉₀	2004 11 19.10849	22 12 23.43	+17 06 03.6	17.6 R	703
2004 RF ₂₆₆	2004 12 02.24267	01 43 13.28	+22 55 42.8	19.0	704	2004 RV ₂₉₀	1992 03 25.30929	12 19 46.35	-05 08 32.6		691
2004 RF ₂₆₆	2004 12 02.24951	01 43 12.99	+22 55 43.1	18.1 R	703	2004 RV ₂₉₀	1992 03 25.32964	12 19 45.09	-05 08 27.6	21.0 V	691
2004 RF ₂₆₆	2004 12 02.25693	01 43 12.85	+22 55 41.5	19.0	704	2004 RV ₂₉₀	1993 09 23.21076	00 06 27.32	+03 14 10.7	18.7	4
2004 RF ₂₆₆	2004 12 02.25771	01 43 12.71	+22 55 41.4	18.0 R	703	2004 RV ₂₉₀	1993 09 23.23160	00 06 26.11	+03 14 06.2		4
2004 RF ₂₆₆	2004 12 02.26591	01 43 12.47	+22 55 40.3	18.4 R	703	2004 RV ₂₉₀	1993 09 23.25243	00 06 24.60	+03 14 01.8		4
2004 RF ₂₆₆	2004 12 02.27411	01 43 12.24	+22 55 40.8	18.2 R	703	2004 RV ₂₉₀	1999 03 20.30859	10 00 59.00	+13 43 55.2	20.6 V	691
2004 RJ ₂₆₈	2002 03 05.18340	09 59 21.528	+05 57 59.19	20.46V	645	2004 RV ₂₉₀	1999 03 20.33066	10 00 57.98	+13 43 56.8	20.9 V	691
2004 RJ ₂₆₈	2002 03 05.18687	09 59 21.381	+05 58 00.96	21.24	645	2004 RV ₂₉₀	1999 03 20.35315	10 00 56.94	+13 43 59.0	20.3 V	691
2004 RJ ₂₆₈	2002 03 12.19837	09 54 52.963	+06 55 20.73	20.64V	645	2004 RX ₂₉₀	1993 09 14.24549	23 29 59.02	-00 34 02.2	18.5	4
2004 RJ ₂₆₈	2002 03 12.20184	09 54 52.838	+06 55 22.41	21.47	645	2004 RX ₂₉₀	1993 09 14.26632	23 29 57.87	-00 34 07.5		4
2004 RJ ₂₆₈	2002 03 23.20354	09 49 28.84	+08 18 29.8	21.2 V	691	2004 RX ₂₉₀	1993 09 14.28715	23 29 56.94	-00 34 12.6		4
2004 RJ ₂₆₈	2002 03 23.20740	09 49 28.77	+08 18 31.4	21.2 V	691	2004 RX ₂₉₀	1993 09 15.26664	23 29 10.07	-00 37 31.0	19.0 V	691
2004 RJ ₂₆₈	2002 03 23.21168	09 49 28.62	+08 18 33.6	21.3 V	691	2004 RX ₂₉₀	1993 09 15.29904	23 29 08.49	-00 37 37.4		691
2004 RS ₂₇₂	2004 09 13.28556	23 31 25.57	-05 18 23.8	19.3 R	699	2004 RX ₂₉₀	1993 09 15.33113	23 29 06.87	-00 37 43.9		691
2004 RS ₂₇₂	2004 09 13.30498	23 31 24.54	-05 18 25.6		699	2004 RL ₂₉₁	2004 09 13.35414	00 05 07.98	+04 37 11.0	19.5 R	699
2004 RS ₂₇₂	2004 09 13.32444	23 31 23.61	-05 18 28.2		699	2004 RL ₂₉₁	2004 09 13.36873	00 05 07.46	+04 37 03.3		699
2004 RS ₂₇₂	2004 09 13.34388	23 31 22.47	-05 18 31.2		699	2004 RL ₂₉₁	2004 09 13.38335	00 05 06.90	+04 36 51.8		699
2004 RH ₂₇₃	2002 02 08.40194	10 05 21.64	+15 06 27.5	21.4 V	691	2004 RL ₂₉₁	2004 09 13.39795	00 05 06.34	+04 36 45.2		699
2004 RH ₂₇₃	2002 02 08.41015	10 05 21.09	+15 06 30.7	22.4 V	691	2004 RX ₂₉₁	1993 10 10.24989	01 47 24.69	+16 11 00.9	18.8 V	691
2004 RH ₂₇₃	2002 02 08.41837	10 05 20.65	+15 06 33.0	21.8 V	691	2004 RX ₂₉₁	1993 10 10.26931	01 47 23.84	+16 10 53.3		691
2004 RM ₂₇₈	2004 09 14.26396	23 39 10.12	+02 08 56.0	19.4 R	699	2004 RX ₂₉₁	1993 10 10.28897	01 47 23.01	+16 10 45.4		691
2004 RM ₂₇₈	2004 09 14.28341	23 39 09.28	+02 08 45.3		699	2004 RX ₂₉₁	1998 08 27.29469	22 02 34.83	+02 32 17.7	19.1	704
2004 RM ₂₇₈	2004 09 14.30291	23 39 08.31	+02 08 34.9		699	2004 RX ₂₉₁	1998 08 27.31227	22 02 34.01	+02 32 13.4	19.6	704
2004 RM ₂₇₈	2004 09 14.32236	23 39 07.52	+02 08 24.6		699	2004 RX ₂₉₁	1998 08 27.32993	22 02 33.41	+02 32 10.5	20.1	704
2004 RW ₂₇₈	2004 09 14.26396	23 42 34.32	+02 14 41.4	19.5 R	699	2004 RX ₂₉₁	1998 08 27.34752	22 02 32.36	+02 32 02.5	20.1	704
2004 RW ₂₇₈	2004 09 14.28341	23 42 33.43	+02 14 29.0		699	2004 RX ₂₉₁	1998 08 27.36524	22 02 31.45	+02 31 58.3	20.1	704
2004 RW ₂₇₈	2004 09 14.30291	23 42 32.75	+02 14 17.0		699	2004 RZ ₂₉₁	2004 09 13.42515	00 37 08.47	+07 37 09.2	19.6 R	699
2004 RW ₂₇₈	2004 09 14.32236	23 42 31.88	+02 14 06.0		699	2004 RZ ₂₉₁	2004 09 13.43974	00 37 07.90	+07 37 01.9		699
2004 RW ₂₈₁	2004 09 13.27828	23 41 50.68	-01 10 52.8	19.5 R	699	2004 RZ ₂₉₁	2004 09 13.45432	00 37 07.37	+07 36 55.9		699
2004 RW ₂₈₁	2004 09 13.29771	23 41 49.77	-01 10 58.8		699	2004 RZ ₂₉₁	2004 09 13.46891	00 37 06.88	+07 36 47.4		699
2004 RW ₂₈₁	2004 09 13.31715	23 41 48.84	-01 11 04.5		699	2004 RA ₂₉₂	2004 09 13.42515	00 38 28.70	+08 07 05.5	19.1 R	699
2004 RW ₂₈₁	2004 09 13.33659	23 41 47.99	-01 11 09.6		699	2004 RA ₂₉₂	2004 09 13.43974	00 38 27.99	+08 07 05.3		699
2004 RW ₂₈₃	2004 09 13.28071	23 47 39.89	-03 58 57.4	19.8 R	699	2004 RA ₂₉₂	2004 09 13.45432	00 38 27.37	+08 07 04.3		699
2004 RW ₂₈₃	2004 09 13.30015	23 47 39.01	-03 58 58.4		699	2004 RA ₂₉₂	2004 09 13.46891	00 38 26.73	+08 07 02.5		699
2004 RW ₂₈₃	2004 09 13.31957	23 47 38.04	-03 59 01.6		699	2004 RK ₂₉₂	2004 09 13.42433	00 49 14.77	+07 14 03.4	19.1 R	699
2004 RW ₂₈₃	2004 09 13.33901	23 47 36.85	-03 59 04.5		699	2004 RK ₂₉₂	2004 09 13.43892	00 49 14.34	+07 13 54.8		699
2004 RY ₂₈₆	2004 09 13.41458	00 15 59.30	+10 00 29.6	19.2 R	699	2004 RK ₂₉₂	2004 09 13.45352	00 49 13.87	+07 13 47.3		699
2004 RY ₂₈₆	2004 09 13.42920	00 15 57.91	+10 00 35.3		699	2004 RK ₂₉₂	2004 09 13.46810	00 49 13.31	+07 13 41.6		699
2004 RY ₂₈₆	2004 09 13.44380	00 15 56.54	+10 00 43.1		699	2004 RZ ₂₉₂	2004 09 14.25179	23 14 57.12	+12 00 47.1	19.6 R	699
2004 RY ₂₈₆	2004 09 13.45839	00 15 55.30	+10 00 48.7		699	2004 RZ ₂₉₂	2004 09 14.27126	23 14 56.29	+12 00 43.3		699
2004 RZ ₂₈₆	1994 01 04.36745	08 09 02.22	+22 57 41.5	19.7 V	691	2004 RZ ₂₉₂	2004 09 14.29072	23 14 55.14	+12 00 39.1		699
2004 RZ ₂₈₆	1994 01 04.41633	08 08 59.16	+22 57 43.0		691	2004 RZ ₂₉₂	2004 09 14.31020	23 14 54.06	+12 00 36.6		699
2004 RZ ₂₈₆	1994 01 04.45950	08 08 56.51	+22 57 44.1		691	2004 RA ₂₉₃	2004 09 08.25917	23 27 10.09	+00 12 40.0	20.6	704
2004 RZ ₂₈₆	2000 11 19.18794	01 23 57.10	+28 29 42.2	19.0	704	2004 RA ₂₉₃	2004 09 08.27108	23 27 09.47	+00 12 39.0	20.4	704
2004 RZ ₂₈₆	2000 11 19.20477	01 23 56.56	+28 29 33.6	18.9	704	2004 RA ₂₉₃	2004 09 08.28360	23 27 08.80	+00 12 35.8	20.5	704
2004 RZ ₂₈₆	2000 11 19.23377	01 23 55.51	+28 29 20.1	19.3	704	2004 RA ₂₉₃	2004 09 13.27666	23 23 21.61	-00 05 34.7	19.6 R	699
2004 RZ ₂₈₆	2000 11 19.24814	01 23 54.90	+28 29 12.9	19.2	704	2004 RA ₂₉₃	2004 09 13.29609	23 23 20.76	-00 05 40.0		699
2004 RZ ₂₈₆	2002 01 09.34148	07 45 45.576	+24 42 24.95	20.21V	645	2004 RA ₂₉₃	2004 09 13.31550	23 23 19.84	-00 05 44.7		699
2004 RZ ₂₈₆	2002 01 09.34495	07 45 45.350	+24 42 24.96	20.87	645	2004 RA ₂₉₃	2004 09 13.33496	23 23 18.88	-00 05 47.3		699
2004 RZ ₂₈₆	2002 01 14.30414	07 40 19.46	+24 41 28.9	19.2	704	2004 RB ₂₉₃	2004 09 14.25585	23 37 20.06	+08 00 04.8	19.5 R	699
2004 RZ ₂₈₆	2002 01 14.31923	07 40 18.42	+24 41 29.3	19.7	704	2004 RB ₂₉₃	2004 09 14.27531	23 37 18.93	+08 00 01.6		699
2004 RZ ₂₈₆	2002 01 14.33433	07 40 17.39	+24 41 29.1	19.8	704	2004 RB ₂₉₃	2004 09 14.29480	23 37 17.85	+07 59 59.5		699
2004 RZ ₂₈₆	2002 01 14.34977	07 40 16.33	+24 41 28.5	19.9	704	2004 RB ₂₉₃	2004 09 14.31427	23 37 16.80	+07 5		

2004 RA ₃₀₀	2004 09 13.41091	00 01 12.55	-01 09 36.1		699	2004 RZ ₃₀₆	2004 11 20.29629	04 04 23.26	+02 24 41.9	19.5 R	683
2004 RZ ₃₀₀	2004 09 14.32874	00 03 41.64	-02 18 36.0	19.2 R	699	2004 RA ₃₀₇	2001 01 04.32158	07 41 44.79	+30 16 43.1	19.8	704
2004 RZ ₃₀₀	2004 09 14.34494	00 03 40.86	-02 18 47.6		699	2004 RA ₃₀₇	2001 01 04.33669	07 41 43.78	+30 16 46.8	19.9	704
2004 RZ ₃₀₀	2004 09 14.36117	00 03 40.17	-02 18 57.5		699	2004 RA ₃₀₇	2001 01 04.35180	07 41 42.74	+30 16 53.8	19.5	704
2004 RZ ₃₀₀	2004 09 14.37740	00 03 39.45	-02 19 08.9		699	2004 RA ₃₀₇	2001 01 04.36692	07 41 41.73	+30 16 57.5	19.8	704
2004 RY ₃₀₁	2004 09 13.27989	23 59 24.21	-03 55 30.1	19.7 R	699	2004 RA ₃₀₇	2001 01 19.25946	07 25 04.74	+31 26 13.1	18.9	704
2004 RY ₃₀₁	2004 09 13.29933	23 59 23.09	-03 55 36.1		699	2004 RA ₃₀₇	2001 01 19.27470	07 25 03.93	+31 26 15.8	19.5	704
2004 RY ₃₀₁	2004 09 13.31876	23 59 21.89	-03 55 39.5		699	2004 RA ₃₀₇	2001 01 19.28994	07 25 02.76	+31 26 18.5	19.4	704
2004 RY ₃₀₁	2004 09 13.33820	23 59 20.76	-03 55 45.9		699	2004 RA ₃₀₇	2001 01 19.30569	07 25 01.69	+31 26 22.8	19.6	704
2004 RX ₃₀₄	2004 09 14.33116	00 39 51.85	-04 12 17.2	18.4 R	699	2004 RA ₃₀₇	2001 01 19.32104	07 25 00.80	+31 26 24.2	19.8	704
2004 RX ₃₀₄	2004 09 14.34738	00 39 51.09	-04 12 19.0		699	2004 RA ₃₀₇	2003 05 05.35130	16 17 15.87	-16 46 29.3	19.9	704
2004 RX ₃₀₄	2004 09 14.36362	00 39 50.40	-04 12 21.0		699	2004 RA ₃₀₇	2003 05 05.36395	16 17 15.22	-16 46 29.4	19.4	704
2004 RX ₃₀₄	2004 09 14.37984	00 39 49.70	-04 12 22.8		699	2004 RA ₃₀₇	2003 05 05.37627	16 17 14.63	-16 46 28.4	19.8	704
2004 RL ₃₀₅	2004 09 13.35980	01 03 17.22	-00 24 27.7	19.4 R	699	2004 RA ₃₀₇	2003 05 05.38874	16 17 13.96	-16 46 27.8	19.4	704
2004 RL ₃₀₅	2004 09 13.37442	01 03 16.65	-00 24 32.9		699	2004 RA ₃₀₇	2003 05 30.27210	15 53 14.24	-16 45 32.5	19.0	704
2004 RL ₃₀₅	2004 09 13.38903	01 03 16.12	-00 24 40.1		699	2004 RA ₃₀₇	2003 05 30.28263	15 53 13.55	-16 45 32.9	19.4	704
2004 RL ₃₀₅	2004 09 13.40362	01 03 15.66	-00 24 46.4		699	2004 RA ₃₀₇	2003 05 30.29309	15 53 12.85	-16 45 35.1	19.4	704
2004 RP ₃₀₅	2004 09 14.34332	00 14 13.02	-06 03 35.4	18.9 R	699	2004 RA ₃₀₇	2003 05 30.30365	15 53 12.14	-16 45 32.4	19.0	704
2004 RP ₃₀₅	2004 09 14.35955	00 14 12.35	-06 03 42.5		699	2004 RA ₃₀₇	2003 06 26.28047	15 30 04.78	-17 05 37.9	19.5	644
2004 RP ₃₀₅	2004 09 14.37578	00 14 11.56	-06 03 51.2		699	2004 RA ₃₀₇	2003 06 26.30189	15 30 04.00	-17 05 39.5	19.5	644
2004 RP ₃₀₅	2004 09 14.39204	00 14 10.92	-06 03 59.0		699	2004 RA ₃₀₇	2003 06 26.32332	15 30 03.20	-17 05 41.8	19.9	644
2004 RP ₃₀₅	2004 09 09.25294	00 37 32.15	-02 58 16.6	19.6	704	2004 RA ₃₀₇	2004 11 21.46651	04 33 02.46	+18 34 10.7	19.7	608
2004 RR ₃₀₅	2004 09 09.26461	00 37 31.85	-02 58 22.8	19.6	704	2004 RA ₃₀₇	2004 11 21.47722	04 33 01.68	+18 34 13.7	19.5	608
2004 RR ₃₀₅	2004 09 09.27647	00 37 31.29	-02 58 27.7	19.5	704	2004 RA ₃₀₇	2004 11 21.48807	04 33 00.98	+18 34 16.0	19.6	608
2004 RR ₃₀₅	2004 09 09.28811	00 37 30.90	-02 58 33.3	19.3	704	2004 RB ₃₀₇	2004 11 20.28374	03 12 44.72	+17 12 54.2	18.7 V	691
2004 RR ₃₀₅	2004 09 14.33035	00 34 34.66	-03 37 45.0	19.3 R	699	2004 RB ₃₀₇	2004 11 20.31604	03 12 42.49	+17 13 00.6	18.7 V	691
2004 RR ₃₀₅	2004 09 14.34657	00 34 34.05	-03 37 53.6		699	2004 RB ₃₀₇	2004 11 20.32683	03 12 41.75	+17 13 02.6	18.7 V	691
2004 RR ₃₀₅	2004 09 14.36281	00 34 33.41	-03 37 59.1		699	2004 RB ₃₀₇	2004 12 02.22411	03 00 36.47	+17 52 33.8	18.7	644
2004 RR ₃₀₅	2004 09 14.37903	00 34 32.80	-03 38 07.8		699	2004 RB ₃₀₇	2004 12 02.24486	03 00 35.31	+17 52 38.2	18.4	644
2004 RS ₃₀₅	2004 09 14.34251	00 31 23.71	-04 19 12.5	19.1 R	699	2004 RB ₃₀₇	2004 12 02.26593	03 00 34.13	+17 52 42.5	18.5	644
2004 RS ₃₀₅	2004 09 14.35873	00 31 22.77	-04 19 14.1		699	2004 RC ₃₀₇	2001 02 16.22648	08 11 22.43	+33 50 19.3	19.0	704
2004 RS ₃₀₅	2004 09 14.37497	00 31 21.82	-04 19 14.6		699	2004 RC ₃₀₇	2001 02 16.24040	08 11 21.74	+33 50 20.0	19.8	704
2004 RS ₃₀₅	2004 09 14.39123	00 31 20.87	-04 19 18.1		699	2004 RC ₃₀₇	2001 02 16.25432	08 11 21.18	+33 50 20.0	19.0	704
2004 RV ₃₀₅	2004 09 14.33440	01 13 31.48	+00 02 33.3	18.8 R	699	2004 RC ₃₀₇	2001 02 16.26824	08 11 20.48	+33 50 20.1	19.4	704
2004 RV ₃₀₅	2004 09 14.35062	01 13 30.83	+00 02 30.3		699	2004 RC ₃₀₇	2001 02 16.28217	08 11 19.86	+33 50 21.4	19.0	704
2004 RV ₃₀₅	2004 09 14.36686	01 13 30.20	+00 02 26.7		699	2004 RC ₃₀₇	2002 04 13.31049	13 29 38.36	+01 49 51.8	20.6	644
2004 RV ₃₀₅	2004 09 14.38311	01 13 29.56	+00 02 23.7		699	2004 RC ₃₀₇	2002 04 13.33283	13 29 37.15	+01 49 56.0	20.4	644
2004 RX ₃₀₅	2004 09 14.33602	01 22 14.69	+02 59 10.0	19.1 R	699	2004 RC ₃₀₇	2002 04 13.36457	13 29 35.47	+01 50 02.7	20.7	644
2004 RX ₃₀₅	2004 09 14.35224	01 22 13.80	+02 59 14.3		699	2004 RC ₃₀₇	2004 11 20.27612	03 46 11.91	+17 10 37.2	17.8	704
2004 RX ₃₀₅	2004 09 14.36849	01 22 12.75	+02 59 17.8		699	2004 RC ₃₀₇	2004 11 20.28847	03 46 11.18	+17 10 41.8	18.2	704
2004 RX ₃₀₅	2004 09 14.38473	01 22 11.85	+02 59 21.9		699	2004 RC ₃₀₇	2004 11 20.30085	03 46 10.40	+17 10 44.9	18.1	704
2004 RC ₃₀₆	1998 10 15.14967	00 09 06.07	-00 39 31.9	19.8 V	691	2004 RC ₃₀₇	2004 12 02.36233	03 33 54.26	+17 51 03.6	18.2 R	G92
2004 RC ₃₀₆	1998 10 15.17186	00 09 05.21	-00 39 42.2	19.3 V	691	2004 RC ₃₀₇	2004 12 02.38749	03 33 52.79	+17 51 08.7	18.1 R	G92
2004 RC ₃₀₆	1998 10 15.19281	00 09 04.47	-00 39 53.1	19.6 V	691	2004 RC ₃₀₇	2004 12 02.41204	03 33 51.38	+17 51 12.9	18.5 R	G92
2004 RL ₃₀₆	2001 09 16.30585	22 24 47.48	+02 04 16.4	19.6	704	2004 RC ₃₀₇	2004 12 03.30527	03 33 02.11	+17 54 19.2	18.2 R	G92
2004 RL ₃₀₆	2001 09 16.32000	22 24 46.75	+02 03 58.5	19.9	704	2004 RC ₃₀₇	2004 12 03.33215	03 33 00.58	+17 54 24.8	18.0 R	G92
2004 RL ₃₀₆	2001 09 16.33684	22 24 46.11	+02 03 37.0	20.0	704	2004 RC ₃₀₇	2004 12 03.36061	03 32 58.95	+17 54 30.4	17.7 R	G92
2004 RL ₃₀₆	2001 09 16.35334	22 24 45.31	+02 03 18.0	19.5	704	2004 RC ₃₀₇	2004 11 22.31398	02 35 39.16	+12 49 10.2	19.5	608
2004 RM ₃₀₆	1998 11 11.15086	23 04 09.41	-20 30 59.4	18.6 R	699	2004 RC ₃₀₇	2004 11 22.32446	02 35 38.57	+12 49 13.4	19.1	608
2004 RM ₃₀₆	1998 11 11.17072	23 04 09.97	-20 30 44.9		699	2004 RC ₃₀₇	2004 11 22.33582	02 35 37.92	+12 49 16.1	19.9	608
2004 RM ₃₀₆	1998 11 11.19061	23 04 10.37	-20 30 28.0		699	2004 RC ₃₀₇	2004 12 03.18936	02 27 47.60	+13 41 48.3	18.5	704
2004 RM ₃₀₆	2002 03 20.27805	12 12 58.79	+15 40 14.5	19.3	704	2004 RC ₃₀₇	2004 12 03.20161	02 27 47.16	+13 41 51.9	19.2	704
2004 RM ₃₀₆	2002 03 20.29041	12 12 58.14	+15 40 17.7	19.2	704	2004 RC ₃₀₇	2004 12 03.22615	02 27 46.23	+13 42 00.8	18.1	704
2004 RM ₃₀₆	2002 03 20.31985	12 12 56.65	+15 40 24.9	19.2	704	2004 RC ₃₀₇	2004 12 03.23841	02 27 45.82	+13 42 03.6	19.0	704
2004 RM ₃₀₆	2002 03 20.33942	12 12 55.74	+15 40 27.5	19.3	704	2004 RM ₃₀₇	2004 09 13.35495	00 13 30.84	+04 31 04.7	19.5 R	699
2004 RM ₃₀₆	2002 03 20.35174	12 12 55.09	+15 40 28.7	19.3	704	2004 RM ₃₀₇	2004 09 13.36954	00 13 29.94	+04 31 05.6		699
2004 RM ₃₀₆	2002 03 20.36367	12 12 54.50	+15 40 29.1	20.0	704	2004 RM ₃₀₇	2004 09 13.38416	00 13 29.27	+04 31 05.3		699
2004 RM ₃₀₆	2002 03 20.37549	12 12 53.93	+15 40 32.9	19.4	704	2004 RM ₃₀₇	2004 09 13.39876	00 13 28.45	+04 31 06.1		699
2004 RM ₃₀₆	2002 03 20.38771	12 12 53.29	+15 40 34.8	19.3	704	2004 RO ₃₀₇	2004 09 13.36549	00 16 00.52	+03 47 20.6	19.4 R	699
2004 RM ₃₀₆	2004 12 02.17632	02 03 43.52	+14 48 15.8	18.7	644	2004 RO ₃₀₇	2004 09 13.38011	00 15 59.74	+03 47 19.0		699
2004 RM ₃₀₆	2004 12 02.19987	02 03 42.73	+14 48 18.2	18.4	644	2004 RO ₃₀₇	2004 09 13.39470	00 15 58.95	+03 47 15.8		699
2004 RM ₃₀₆	2004 12 02.22139	02 03 42.04	+14 48 20.5	18.8	644	2004 RO ₃₀₇	2004 09 13.40929	00 15 58.31	+03 47 12.7		699
2004 RR ₃₀₆	2000 12 01.45000	08 56 05.24	+34 56 39.9	18.9	704	2004 RQ ₃₀₇	2004 09 13.27666	23 24 42.61	-00 36 56.8	19.2 R	699
2004 RR ₃₀₆	2000 12 01.46455	08 56 05.56	+34 56 48.4	19.0	704	2004 RQ ₃₀₇	2004 09 13.29609	23 24 41.53	-00 37 06.7		699
2004 RR ₃₀₆	2000 12 01.47901	08 56 05.79	+34 56 57.1	19.4	704	2004 RQ ₃₀₇	2004 09 13.31550	23 24 40.71	-00 37 15.7		699
2004 RR ₃₀₆	2000 12 01.49360	08 56 05.97	+34 57 03.8	19.4	704	2004 RQ ₃₀₇	2004 09 13.33496	23 24 39.62	-00 37 24.8		699
2004 RR ₃₀₆	2000 12 29.26209	08 50 53.39	+39 56 39.6	19.0 R	699	2004 RW ₃₀₇	1994 10 09.21399	00 46 59.93	+06 04 58.4		691
2004 RR ₃₀₆	2000 12 29.28720	08 50 52.27	+39 56 57.3		699	2004 RW ₃₀₇	1994 10 09.23807	00 46 58.62	+06 04 44.8		691
2004 RR ₃₀₆	2000 12 29.31232	08 50 51.10	+39 57 14.2		699	2004 RW ₃₀₇	1994 10 09.26255	00 46 57.29	+06 04 31.3	18.8 V	691
2004 RR ₃₀₆	2000 12 29.33749	08 50 49.92	+39 57 30.5		699	2004 RW ₃₀₇	200				

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2004 RR ₃₀₈	2004 12 02.10469	00 14 18.32	+15 58 08.2	19.7	644	2004 RV ₃₁₂	2004 09 13.36954	00 12 25.61	+05 23 23.5	699
2004 RR ₃₀₈	2004 12 02.12745	00 14 19.44	+15 58 11.8	19.5	644	2004 RV ₃₁₂	2004 09 13.38416	00 12 25.03	+05 23 14.7	699
2004 RY ₃₀₈	2004 09 13.28638	23 46 33.55	-06 48 38.6	19.2 R	699	2004 RV ₃₁₂	2004 09 13.39876	00 12 24.37	+05 23 07.5	699
2004 RY ₃₀₈	2004 09 13.30579	23 46 32.53	-06 48 45.3		699	2004 RX ₃₁₂	2004 09 13.35575	00 24 31.81	+05 07 01.2	19.3 R 699
2004 RY ₃₀₈	2004 09 13.32524	23 46 31.58	-06 48 51.0		699	2004 RX ₃₁₂	2004 09 13.37035	00 24 30.97	+05 06 54.2	699
2004 RY ₃₀₈	2004 09 13.34469	23 46 30.51	-06 48 57.3		699	2004 RX ₃₁₂	2004 09 13.38498	00 24 30.36	+05 06 48.5	699
2004 RF ₃₀₉	2004 09 13.28880	23 43 36.37	-08 44 49.4	19.2 R	699	2004 RX ₃₁₂	2004 09 13.39957	00 24 29.64	+05 06 41.9	699
2004 RF ₃₀₉	2004 09 13.30822	23 43 35.22	-08 44 53.8		699	2004 RQ ₃₁₃	2001 01 03.31357	07 26 20.56	+19 13 17.7	21.3 V 691
2004 RF ₃₀₉	2004 09 13.32768	23 43 34.20	-08 45 01.2		699	2004 RQ ₃₁₃	2001 01 03.31939	07 26 20.27	+19 13 18.0	21.1 V 691
2004 RF ₃₀₉	2004 09 13.34711	23 43 33.13	-08 45 06.1		699	2004 RQ ₃₁₃	2001 01 03.32530	07 26 19.92	+19 13 18.9	21.3 V 691
2004 RA ₃₁₀	2002 04 09.07017	13 50 43.55	-17 29 52.2	18.7 R 1	807	2004 RQ ₃₁₃	2004 09 13.36387	00 24 45.21	+02 53 13.9	19.3 R 699
2004 RA ₃₁₀	2002 04 09.17152	13 50 38.76	-17 29 09.3	1	807	2004 RQ ₃₁₃	2004 09 13.37848	00 24 44.60	+02 53 08.2	699
2004 RB ₃₁₀	2004 12 02.32927	04 03 49.07	+15 54 34.5	17.4	644	2004 RQ ₃₁₃	2004 09 13.39308	00 24 44.03	+02 53 05.4	699
2004 RB ₃₁₀	2004 12 02.35256	04 03 48.02	+15 54 23.7	17.4	644	2004 RQ ₃₁₃	2004 09 13.40767	00 24 43.26	+02 53 00.1	699
2004 RB ₃₁₀	2004 12 02.37944	04 03 46.81	+15 54 11.2	17.6	644	2004 RY ₃₁₃	2004 09 13.36549	00 14 39.44	+02 45 46.7	19.5 R 699
2004 RC ₃₁₀	2004 11 19.21818	02 46 18.62	+02 03 45.9	20.0 R	683	2004 RY ₃₁₃	2004 09 13.38011	00 14 38.92	+02 45 42.4	699
2004 RC ₃₁₀	2004 11 19.23154	02 46 17.76	+02 03 31.9	20.1 R	683	2004 RY ₃₁₃	2004 09 13.39470	00 14 38.31	+02 45 35.6	699
2004 RC ₃₁₀	2004 11 19.24493	02 46 16.90	+02 03 17.2	19.9 R	683	2004 RY ₃₁₃	2004 09 13.40929	00 14 37.74	+02 45 29.2	699
2004 RD ₃₁₀	1999 09 08.17499	21 03 10.21	-10 17 31.7	19.6 R	703	2004 RC ₃₁₄	2004 09 13.36549	00 20 44.50	+02 01 28.8	19.1 R 699
2004 RD ₃₁₀	1999 09 08.18436	21 03 09.84	-10 17 34.6	18.9 R	703	2004 RC ₃₁₄	2004 09 13.38011	00 20 43.48	+02 01 30.4	699
2004 RD ₃₁₀	1999 09 08.20342	21 03 09.26	-10 17 39.3	19.3 R	703	2004 RC ₃₁₄	2004 09 13.39470	00 20 42.52	+02 01 32.1	699
2004 RD ₃₁₀	1999 09 08.21320	21 03 08.91	-10 17 40.7	18.7 R	703	2004 RC ₃₁₄	2004 09 13.40929	00 20 41.33	+02 01 32.4	699
2004 RD ₃₁₀	1999 10 13.08733	21 02 37.43	-11 34 15.1	19.0	704	2004 RE ₃₁₄	2004 09 13.36387	00 23 54.31	+02 30 33.1	19.4 R 699
2004 RD ₃₁₀	1999 10 13.10294	21 02 37.82	-11 34 16.3	19.5	704	2004 RE ₃₁₄	2004 09 13.37848	00 23 53.54	+02 30 32.6	699
2004 RD ₃₁₀	1999 10 13.11898	21 02 38.30	-11 34 15.5	18.9	704	2004 RE ₃₁₄	2004 09 13.39308	00 23 52.77	+02 30 30.5	699
2004 RD ₃₁₀	1999 10 13.13565	21 02 38.71	-11 34 15.6	18.9	704	2004 RE ₃₁₄	2004 09 13.40767	00 23 52.02	+02 30 29.4	699
2004 RD ₃₁₀	1999 10 13.15119	21 02 39.19	-11 34 15.2	19.1	704	2004 RN ₃₁₄	2004 09 13.36629	00 20 42.42	+00 20 48.6	19.3 R 699
2004 RD ₃₁₀	2001 01 03.30150	07 30 32.25	+16 54 50.3	19.1	704	2004 RN ₃₁₄	2004 09 13.38092	00 20 41.86	+00 20 47.2	699
2004 RD ₃₁₀	2001 01 03.32218	07 30 31.01	+16 54 52.2	19.5	704	2004 RN ₃₁₄	2004 09 13.39552	00 20 41.13	+00 20 44.3	699
2004 RD ₃₁₀	2001 01 03.33098	07 30 30.44	+16 54 52.6	19.7	704	2004 RN ₃₁₄	2004 09 13.41010	00 20 40.30	+00 20 44.2	699
2004 RD ₃₁₀	2001 01 03.33691	07 30 30.13	+16 54 53.3	19.6	704	2004 RO ₃₁₄	2004 09 13.36629	00 21 30.02	+00 15 28.6	19.4 R 699
2004 RD ₃₁₀	2001 01 03.34585	07 30 29.55	+16 54 53.9	19.4	704	2004 RO ₃₁₄	2004 09 13.38092	00 21 29.37	+00 15 24.5	699
2004 RD ₃₁₀	2001 01 03.35178	07 30 29.20	+16 54 53.6	19.1	704	2004 RO ₃₁₄	2004 09 13.39552	00 21 28.50	+00 15 20.0	699
2004 RD ₃₁₀	2001 01 03.36059	07 30 28.70	+16 54 54.8	19.5	704	2004 RO ₃₁₄	2004 09 13.41010	00 21 27.92	+00 15 18.2	699
2004 RD ₃₁₀	2001 01 03.36653	07 30 28.28	+16 54 54.0	19.0	704	2004 RJ ₃₁₅	2000 12 20.27554	05 32 23.74	+11 47 32.6	18.7 704
2004 RD ₃₁₀	2002 04 15.20610	12 29 26.98	-07 10 24.9	20.8	644	2004 RJ ₃₁₅	2000 12 20.29049	05 32 22.91	+11 47 31.7	18.9 704
2004 RD ₃₁₀	2002 04 15.27402	12 29 23.90	-07 10 02.0	20.6	644	2004 RJ ₃₁₅	2000 12 20.30555	05 32 21.90	+11 47 31.5	19.2 704
2004 RD ₃₁₀	2002 04 15.33597	12 29 21.09	-07 09 39.8	21.1	644	2004 RJ ₃₁₅	2000 12 20.32089	05 32 21.06	+11 47 31.2	18.9 704
2004 RD ₃₁₀	2004 11 20.89675	02 59 39.87	+17 27 18.0	18.1 V	A50	2004 RX ₃₁₅	2004 07 20.76410	00 57 05.04	-19 56 01.0	19.2 R E12
2004 RD ₃₁₀	2004 11 20.89755	02 59 39.82	+17 27 18.1	18.3 V	A50	2004 RX ₃₁₅	2004 07 20.77363	00 57 05.47	-19 56 03.0	19.6 R E12
2004 RD ₃₁₀	2004 11 20.90838	02 59 39.30	+17 27 13.8	18.2 V	A50	2004 RX ₃₁₅	2004 07 20.78313	00 57 05.88	-19 56 04.5	19.4 R E12
2004 RD ₃₁₀	2004 11 20.90918	02 59 39.19	+17 27 12.6	18.0 V	A50	2004 RX ₃₁₅	2004 07 20.79269	00 57 06.25	-19 56 07.9	19.4 R E12
2004 RD ₃₁₀	2004 11 22.40875	02 58 27.64	+17 18 52.5	19.7	608	2004 RX ₃₁₅	2004 08 08.39739	01 06 10.19	-21 18 24.9	20.0 704
2004 RD ₃₁₀	2004 11 22.41948	02 58 27.07	+17 18 49.1	19.8	608	2004 RX ₃₁₅	2004 08 08.41630	01 06 10.51	-21 18 33.3	20.0 704
2004 RD ₃₁₀	2004 11 22.43028	02 58 26.53	+17 18 45.7	19.7	608	2004 RX ₃₁₅	2004 08 08.42563	01 06 10.61	-21 18 36.1	20.2 704
2004 RD ₃₁₀	2004 12 02.22009	02 51 43.84	+16 28 23.5	19.0	644	2004 RZ ₃₁₅	2000 12 04.21246	03 18 03.79	+28 53 42.1	19.6 704
2004 RD ₃₁₀	2004 12 02.24245	02 51 43.02	+16 28 17.2	18.8	644	2004 RZ ₃₁₅	2000 12 04.22727	03 18 02.93	+28 53 39.8	20.0 704
2004 RD ₃₁₀	2004 12 02.26330	02 51 42.25	+16 28 11.3	18.8	644	2004 RZ ₃₁₅	2000 12 04.25691	03 18 01.32	+28 53 33.0	19.2 704
2004 RE ₃₁₀	2004 11 19.25057	03 58 31.59	+25 13 39.1	18.9	704	2004 RZ ₃₁₅	2004 09 13.36224	00 38 26.34	+04 16 36.4	19.0 R 699
2004 RE ₃₁₀	2004 11 19.26279	03 58 30.72	+25 13 37.9	19.1	704	2004 RZ ₃₁₅	2004 09 13.37686	00 38 25.74	+04 16 35.0	699
2004 RE ₃₁₀	2004 11 19.27501	03 58 29.87	+25 13 36.7	19.2	704	2004 RZ ₃₁₅	2004 09 13.39146	00 38 24.91	+04 16 35.2	699
2004 RE ₃₁₀	2004 11 19.28724	03 58 29.03	+25 13 35.0	19.3	704	2004 RZ ₃₁₅	2004 09 13.40605	00 38 24.17	+04 16 34.2	699
2004 RE ₃₁₀	2004 11 20.76458	03 56 49.44	+25 10 37.4	18.1 R	599	2004 RM ₃₁₇	2004 09 14.26314	23 57 42.59	+03 55 53.6	19.3 R 699
2004 RE ₃₁₀	2004 11 20.77243	03 56 48.87	+25 10 36.2	18.0 R	599	2004 RM ₃₁₇	2004 09 14.28259	23 57 41.59	+03 55 46.9	699
2004 RE ₃₁₀	2004 11 20.78030	03 56 48.34	+25 10 34.4	18.3 R	599	2004 RM ₃₁₇	2004 09 14.30210	23 57 40.69	+03 55 41.8	699
2004 RE ₃₁₀	2004 11 20.78815	03 56 47.86	+25 10 34.8	17.8 R	599	2004 RM ₃₁₇	2004 09 14.32154	23 57 39.68	+03 55 38.4	699
2004 RE ₃₁₀	2004 12 02.26629	03 44 32.16	+24 41 24.2	18.2	704	2004 RY ₃₁₇	2004 09 14.26639	23 05 50.74	+01 25 21.2	19.2 R 699
2004 RE ₃₁₀	2004 12 02.27984	03 44 31.33	+24 41 21.8	18.5	704	2004 RY ₃₁₇	2004 09 14.28585	23 05 49.82	+01 25 11.5	699
2004 RE ₃₁₀	2004 12 02.29236	03 44 30.51	+24 41 19.8	19.0	704	2004 RY ₃₁₇	2004 09 14.30534	23 05 48.97	+01 25 04.0	699
2004 RE ₃₁₀	2004 12 02.30626	03 44 29.60	+24 41 17.2	18.4	704	2004 RY ₃₁₇	2004 09 14.32479	23 05 48.16	+01 24 57.5	699
2004 RE ₃₁₀	2004 12 02.31869	03 44 28.92	+24 41 15.5	18.2 R	703	2004 RC ₃₁₈	2004 09 14.25747	23 23 33.29	+08 41 04.4	19.2 R 699
2004 RE ₃₁₀	2004 12 02.31947	03 44 28.84	+24 41 15.0	18.8	704	2004 RC ₃₁₈	2004 09 14.27693	23 23 32.49	+08 40 59.0	699
2004 RE ₃₁₀	2004 12 02.32692	03 44 28.32	+24 41 14.1	17.9 R	703	2004 RC ₃₁₈	2004 09 14.29643	23 23 31.59	+08 40 53.3	699
2004 RE ₃₁₀	2004 12 02.33514	03 44 27.83	+24 41 12.4	18.0 R	703	2004 RC ₃₁₈	2004 09 14.31589	23 23 30.82	+08 40 46.9	699
2004 RE ₃₁₀	2004 12 02.34337	03 44 27.35	+24 41 10.8	18.4 R	703	2004 RJ ₃₁₈	2004 09 14.25666	23 25 37.57	+08 51 13.2	19.2 R 699
2004 RF ₃₁₀	2004 09 13.41702	00 56 17.26	+10 26 40.3	19.6 R	699	2004 RJ ₃₁₈	2004 09 14.27612	23 25 36.66	+08 51 08.9	699
2004 RF ₃₁₀	2004 09 13.43164	00 56 16.69	+10 26 35.6		699	2004 RJ ₃₁₈	2004 09 14.29561	23 25 35.44	+08 51 04.2	699
2004 RF ₃₁₀	2004 09 13.44622	00 56 16.16	+10 26 32.0		699	2004 RJ ₃₁₈	2004 09 14.31507	23 25 34.57	+08 50 57.1	699
2004 RF ₃₁₀	2004 09 13.46082	00 56 15.58	+10 26 27.0		699	2004 RZ ₃₁₈	2004 09 10.23792	23 37 20.79	+03 31 45.7	19.9 704
2004 RJ ₃₁₀	2004 10 10.20401	00 43 55.34	+07 39 53.7	19.7	704	2004 RZ ₃₁₈	2004 09 10.24974	23 37 19.93	+03 31 46.6	20.2 704
2004 RJ ₃₁₀	2004 10 10.21492	00 43 54.73	+07 39 50.1	19.9	704	2004 RZ ₃₁₈	2004 09 10.26160	23 37 19.29	+03 31 44.8	20.3 704
2004 RJ ₃₁₀	2004 10 10.22									

2004 RZ ₃₂₀	2004 09 13.42839	00 03 02.67	+12 25 08.7	699	2004 RX ₃₂₃	2004 12 02.16044	00 55 46.61	+15 47 37.3	19.2	644
2004 RZ ₃₂₀	2004 09 13.44298	00 03 01.97	+12 25 07.2	699	2004 RX ₃₂₃	2004 12 02.18116	00 55 46.90	+15 47 32.9	19.1	644
2004 RZ ₃₂₀	2004 09 13.45756	00 03 01.28	+12 25 02.4	699	2004 RC ₃₂₄	1993 11 08.11375	01 34 29.38	+16 43 45.7		691
2004 RA ₃₂₁	2004 09 14.26071	23 35 30.53	+05 09 43.2	19.7 R	699	2004 RC ₃₂₄	1993 11 08.15666	01 34 27.71	+16 43 27.9	18.9 V
2004 RA ₃₂₁	2004 09 14.28017	23 35 29.64	+05 09 39.8	699	2004 RC ₃₂₄	1993 11 08.19716	01 34 26.20	+16 43 10.8		691
2004 RA ₃₂₁	2004 09 14.29967	23 35 28.67	+05 09 33.0	699	2004 RC ₃₂₄	2002 05 11.29464	15 23 16.11	-20 58 27.4	18.7	704
2004 RA ₃₂₁	2004 09 14.31914	23 35 27.74	+05 09 28.4	699	2004 RC ₃₂₄	2002 05 11.30920	15 23 15.39	-20 58 22.6	19.5	704
2004 RN ₃₂₁	2004 09 13.42595	00 33 23.65	+07 41 37.1	19.4 R	699	2004 RC ₃₂₄	2002 05 11.32378	15 23 14.69	-20 58 18.6	19.6
2004 RN ₃₂₁	2004 09 13.44055	00 33 22.85	+07 41 37.2	699	2004 RC ₃₂₄	2002 05 11.33838	15 23 14.06	-20 58 14.1	19.9	704
2004 RN ₃₂₁	2004 09 13.45513	00 33 22.08	+07 41 37.4	699	2004 RC ₃₂₄	2002 05 11.35299	15 23 13.26	-20 58 10.2	20.3	704
2004 RN ₃₂₁	2004 09 13.46972	00 33 21.22	+07 41 39.7	699	2004 RC ₃₂₄	2004 12 02.14338	01 16 06.17	+13 36 09.5	19.7	644
2004 RF ₃₂₁	2004 09 13.42515	00 41 59.53	+07 51 49.8	18.9 R	699	2004 RC ₃₂₄	2004 12 02.16478	01 16 06.01	+13 36 04.0	19.9
2004 RF ₃₂₁	2004 09 13.43974	00 41 59.01	+07 51 45.6	699	2004 RC ₃₂₄	2004 12 02.18618	01 16 05.89	+13 35 58.0	19.4	644
2004 RF ₃₂₁	2004 09 13.45432	00 41 58.51	+07 51 41.5	699	2004 RF ₃₂₄	2003 03 31.34625	13 49 19.23	-17 36 44.9	18.7	704
2004 RF ₃₂₁	2004 09 13.46891	00 41 57.93	+07 51 36.6	699	2004 RF ₃₂₄	2003 03 31.35784	13 49 18.58	-17 36 44.4	19.4	704
2004 RQ ₃₂₁	2001 12 18.40168	08 40 49.07	+09 24 32.2	18.5 R	699	2004 RF ₃₂₄	2003 03 31.36940	13 49 17.86	-17 36 46.8	19.7
2004 RQ ₃₂₁	2001 12 18.42613	08 40 48.66	+09 24 28.3	699	2004 RF ₃₂₄	2003 03 31.38086	13 49 17.20	-17 36 45.3	19.2	704
2004 RQ ₃₂₁	2001 12 18.45040	08 40 48.17	+09 24 24.9	699	2004 RF ₃₂₄	2004 09 13.42271	01 13 37.95	+09 46 48.5	18.8 R	699
2004 RQ ₃₂₁	2001 12 18.47474	08 40 47.71	+09 24 22.8	699	2004 RF ₃₂₄	2004 09 13.43731	01 13 37.19	+09 46 50.5		699
2004 RQ ₃₂₁	2002 01 08.42264	08 28 31.38	+09 12 41.9	19.0	644	2004 RF ₃₂₄	2004 09 13.45189	01 13 36.54	+09 46 50.1	699
2004 RQ ₃₂₁	2002 01 08.44833	08 28 30.02	+09 12 43.8	19.0	644	2004 RF ₃₂₄	2004 09 13.46648	01 13 35.80	+09 46 52.7	699
2004 RQ ₃₂₁	2002 01 08.47068	08 28 28.84	+09 12 45.4	19.1	644	2004 RH ₃₂₄	2004 09 13.28880	23 38 08.52	-08 24 53.3	19.5 R
2004 RQ ₃₂₁	2002 01 14.31528	08 23 14.44	+09 22 54.1	18.8	704	2004 RH ₃₂₄	2004 09 13.30822	23 38 07.50	-08 24 59.4	699
2004 RQ ₃₂₁	2002 01 14.33096	08 23 13.56	+09 22 56.7	19.1	704	2004 RH ₃₂₄	2004 09 13.32768	23 38 06.62	-08 25 09.6	699
2004 RQ ₃₂₁	2002 01 14.34865	08 23 12.51	+09 22 59.6	19.2	704	2004 RH ₃₂₄	2004 09 13.34711	23 38 05.70	-08 25 15.6	699
2004 RQ ₃₂₁	2002 02 11.25014	07 57 28.83	+11 07 26.0	19.4	704	2004 RH ₃₂₄	2004 09 14.18317	23 37 27.12	-08 30 50.3	19.1 R
2004 RQ ₃₂₁	2002 02 11.26592	07 57 28.10	+11 07 30.7	19.4	704	2004 RH ₃₂₄	2004 09 14.20263	23 37 26.30	-08 30 59.1	699
2004 RQ ₃₂₁	2002 02 11.28028	07 57 27.44	+11 07 35.4	19.4	704	2004 RH ₃₂₄	2004 09 14.22212	23 37 25.30	-08 31 05.7	699
2004 RQ ₃₂₁	2002 02 11.29498	07 57 26.76	+11 07 38.8	19.6	704	2004 RH ₃₂₄	2004 09 14.24158	23 37 24.32	-08 31 12.3	699
2004 RQ ₃₂₁	2002 02 11.31013	07 57 26.06	+11 07 43.1	19.5	704	2004 RR ₃₂₄	2004 12 02.14184	00 56 33.15	+17 34 04.9	19.3
2004 RR ₃₂₁	2004 09 13.41621	00 42 36.21	+10 18 11.9	18.7 R	699	2004 RR ₃₂₄	2004 12 02.16346	00 56 34.51	+17 34 01.4	19.1
2004 RR ₃₂₁	2004 09 13.43083	00 42 35.62	+10 18 10.5	699	2004 RR ₃₂₄	2004 12 02.18494	00 56 35.89	+17 33 57.7	19.3	644
2004 RR ₃₂₁	2004 09 13.44541	00 42 35.11	+10 18 07.9	699	2004 RX ₃₂₄	2001 01 16.46579	08 33 09.84	+04 06 58.4	20.1	608
2004 RR ₃₂₁	2004 09 13.46001	00 42 34.55	+10 18 07.6	699	2004 RX ₃₂₄	2001 01 16.47587	08 33 09.32	+04 06 58.8	20.3	608
2004 RS ₃₂₁	2004 09 13.41621	00 44 07.39	+10 26 19.9	19.2 R	699	2004 RX ₃₂₄	2001 01 16.48580	08 33 08.83	+04 07 00.0	20.2
2004 RS ₃₂₁	2004 09 13.43083	00 44 06.76	+10 26 15.0	699	2004 RY ₃₂₄	2004 09 22.33018	01 28 49.87	+19 07 51.6	19.6 R	699
2004 RS ₃₂₁	2004 09 13.44541	00 44 06.11	+10 26 10.1	699	2004 RY ₃₂₄	2004 09 22.34645	01 28 49.13	+19 07 54.3		699
2004 RS ₃₂₁	2004 09 13.46001	00 44 05.50	+10 26 04.6	699	2004 RY ₃₂₄	2004 09 22.36270	01 28 48.35	+19 07 56.1		699
2004 RT ₃₂₁	2004 09 13.41621	00 44 11.68	+11 57 58.5	19.1 R	699	2004 RY ₃₂₄	2004 09 22.37893	01 28 47.68	+19 07 57.9	699
2004 RT ₃₂₁	2004 09 13.43083	00 44 10.94	+11 58 01.1	699	2004 RY ₃₂₄	2004 10 15.25434	01 08 20.63	+19 07 20.0	19.2	704
2004 RT ₃₂₁	2004 09 13.44541	00 44 10.15	+11 58 05.0	699	2004 RY ₃₂₄	2004 10 15.26530	01 08 20.04	+19 07 17.1	19.8	704
2004 RT ₃₂₁	2004 09 13.46001	00 44 09.46	+11 58 08.4	699	2004 RY ₃₂₄	2004 10 15.27625	01 08 19.35	+19 07 15.8	19.8	704
2004 RU ₃₂₁	1998 04 23.21459	12 28 19.27	-06 28 44.3	20.1 V	691	2004 RY ₃₂₄	2004 10 15.28719	01 08 18.64	+19 07 14.6	19.5
2004 RU ₃₂₁	1998 04 23.23572	12 28 18.45	-06 28 38.0	19.7 V	691	2004 RY ₃₂₄	2004 10 15.29816	01 08 17.97	+19 07 12.3	19.5
2004 RU ₃₂₁	1998 04 23.25691	12 28 17.53	-06 28 31.4	20.0 V	691	2004 RY ₃₂₄	2004 11 04.25572	00 51 25.96	+18 03 14.5	18.9 R
2004 RV ₃₂₁	1994 12 01.23707	03 46 44.44	+14 07 14.1	20.1 V	691	2004 RY ₃₂₄	2004 11 04.26616	00 51 25.54	+18 03 12.1	19.2 R
2004 RV ₃₂₁	1994 12 01.26308	03 46 43.22	+14 07 09.7	691	2004 RY ₃₂₄	2004 11 04.27662	00 51 25.08	+18 03 09.4	19.5 R	703
2004 RV ₃₂₁	1994 12 01.28922	03 46 41.97	+14 07 04.7	691	2004 RY ₃₂₄	2004 11 04.28706	00 51 24.72	+18 03 07.1	19.5 R	703
2004 RV ₃₂₁	1999 11 12.22298	02 07 27.81	+10 15 28.8	19.0	704	2004 RY ₃₂₄	2004 11 13.29418	00 46 52.20	+17 31 26.6	18.8 R
2004 RV ₃₂₁	1999 11 12.23791	02 07 27.19	+10 15 25.5	19.8	704	2004 RY ₃₂₄	2004 11 13.30125	00 46 52.16	+17 31 25.4	19.1 R
2004 RV ₃₂₁	1999 11 12.25255	02 07 26.51	+10 15 20.0	19.9	704	2004 RY ₃₂₄	2004 11 13.30832	00 46 51.95	+17 31 24.3	19.6 R
2004 RV ₃₂₁	1999 11 12.26699	02 07 25.88	+10 15 15.6	19.9	704	2004 RY ₃₂₄	2004 11 13.31538	00 46 51.84	+17 31 21.9	19.2 R
2004 RA ₃₂₂	1994 05 14.22786	14 52 52.71	-10 45 20.0	691	2004 RH ₃₂₅	1999 12 15.23892	05 30 08.54	+37 36 36.5	19.1	704
2004 RA ₃₂₂	1994 05 14.29562	14 52 49.68	-10 44 59.7	20.1 V	691	2004 RH ₃₂₅	1999 12 15.25839	05 30 07.12	+37 36 36.9	19.7
2004 RA ₃₂₂	1994 05 14.37302	14 52 45.35	-10 44 31.9	691	2004 RH ₃₂₅	1999 12 15.27782	05 30 05.95	+37 36 37.9	19.1	704
2004 RA ₃₂₂	2002 04 04.32557	12 34 02.03	-06 00 52.6	19.8	644	2004 RH ₃₂₅	1999 12 15.31317	05 30 03.57	+37 36 38.9	19.5
2004 RA ₃₂₂	2002 04 04.33606	12 34 01.51	-06 00 47.2	20.2	644	2004 RH ₃₂₅	2001 02 02.53411	11 12 53.44	+14 58 29.9	21.3
2004 RA ₃₂₂	2002 04 04.35146	12 34 00.72	-06 00 39.9	20.2	644	2004 RH ₃₂₅	2001 02 02.54415	11 12 53.08	+14 58 32.4	20.9
2004 RA ₃₂₂	2004 09 13.41783	01 05 02.73	+10 24 51.2	19.2 R	699	2004 RH ₃₂₅	2001 02 02.55403	11 12 52.78	+14 58 33.5	22.1
2004 RA ₃₂₂	2004 09 13.43245	01 05 02.38	+10 24 45.0	699	2004 RH ₃₂₅	2002 05 07.22409	14 07 28.16	-19 02 08.3	20.1	644
2004 RA ₃₂₂	2004 09 13.44703	01 05 01.90	+10 24 39.5	699	2004 RH ₃₂₅	2002 05 07.29155	14 07 24.73	-19 01 58.9	19.8	644
2004 RA ₃₂₂	2004 09 13.46163	01 05 01.61	+10 24 34.0	699	2004 RH ₃₂₅	2002 05 07.35455	14 07 21.53	-19 01 49.3	20.2	644
2004 RH ₃₂₂	2000 11 02.27685	02 41 49.42	+18 06 23.2	19.1	704	2004 RH ₃₂₅	2004 12 01.34791	02 54 09.71	+27 18 29.5	19.2
2004 RH ₃₂₂	2000 11 02.29041	02 41 48.63	+18 06 19.0	19.7	704	2004 RH ₃₂₅	2004 12 01.36912	02 54 08.68	+27 18 29.9	19.2
2004 RH ₃₂₂	2000 11 02.31757	02 41 47.05	+18 06 08.9	19.4	704	2004 RH ₃₂₅	2004 12 01.40185	02 54 07.14	+27 18 22.3	19.2
2004 RH ₃₂₂	2000 11 02.33114	02 41 46.10	+18 06 05.4	19.8	704	2004 RH ₃₂₅	2004 12 02.27995	02 53 26.86	+27 16 33.0	18.4 R
2004 RL ₃₂₂	1994 11 30.10722	02 13 12.90	+14 33 35.0	691	2004 RH ₃₂₅	2004 12 02.28889	02 53 26.47	+27 16 31.4	18.4 R	703
2004 RL ₃₂₂	1994 11 30.13139	02 13 12.16	+14 33 27.7	19.4 V	691	2004 RH ₃₂₅	2004 12 02.29784	02 53 26.01	+27 16 30.9	19.5 R
2004 RL ₃₂₂	1994 11 30.15638	02 13 11.41	+14 33 20.0	691	2004 RH ₃₂₅	2004 12 02.30676	02 53 25.63	+27 16 29.6	19.3 R	703
2004 RL ₃₂₂	1999 10 20.18064	01 21 46.64	+14 21 26.3	19.3	704	2004 RK ₃₂₅	2004 11 19.25862	03 20 28.97	+29 56 09.8	19.0
2004 RL ₃₂₂	1999 10 20.19622	01 21 45.92	+14 21 20.9	19.8	704	2004 RK ₃₂₅	2004 11 19.27281	03 20 27.98	+29 56 10.4	19.4
2004 RL ₃₂₂	1999 10 20.21185	01 21 45.07	+14 21 14.2	19.9	704	2004 RK ₃₂₅	2004 11 19.28639	03 20 26		

2004 RM ₃₂₅	2000 11 30.31695	04 29 40.66	+28 30 01.4	19.0	704	2004 RQ ₃₂₆	2004 11 03.31463	05 11 38.68	+49 00 30.9	18.9	704
2004 RM ₃₂₅	2000 11 30.34732	04 29 38.36	+28 29 51.9	20.1	704	2004 RQ ₃₂₆	2004 11 03.32672	05 11 38.52	+49 00 49.8	19.2	704
2004 RM ₃₂₅	2000 11 30.36238	04 29 37.44	+28 29 48.0	18.8	704	2004 RQ ₃₂₆	2004 11 03.33885	05 11 38.39	+49 01 09.8	19.2	704
2004 RM ₃₂₅	2000 12 20.24362	04 10 27.34	+26 40 36.6	18.9	704	2004 RQ ₃₂₆	2004 11 03.35096	05 11 38.15	+49 01 28.2	18.8	704
2004 RM ₃₂₅	2000 12 20.25888	04 10 26.63	+26 40 31.2	19.0	704	2004 RQ ₃₂₆	2004 11 03.36306	05 11 37.96	+49 01 46.0	19.1	704
2004 RM ₃₂₅	2000 12 20.27412	04 10 26.01	+26 40 26.5	19.2	704	2004 RQ ₃₂₆	2004 11 10.34005	05 08 58.11	+51 58 56.0	18.0	704
2004 RM ₃₂₅	2000 12 30.22238	04 05 00.46	+25 48 02.4	18.8	704	2004 RQ ₃₂₆	2004 11 10.35219	05 08 57.61	+51 59 14.1	18.7	704
2004 RM ₃₂₅	2000 12 30.23779	04 05 00.00	+25 47 59.1	20.0	704	2004 RQ ₃₂₆	2004 11 10.36425	05 08 57.10	+51 59 32.6	18.2	704
2004 RM ₃₂₅	2000 12 30.25320	04 04 59.62	+25 47 54.2	19.3	704	2004 RQ ₃₂₆	2004 11 10.37631	05 08 56.59	+51 59 50.4	18.6	704
2004 RM ₃₂₅	2000 12 30.26873	04 04 59.21	+25 47 49.8	19.8	704	2004 RQ ₃₂₆	2004 11 10.38846	05 08 56.07	+52 00 09.0	18.4	704
2004 RM ₃₂₅	2000 12 30.28417	04 04 58.86	+25 47 44.2	19.5	704	2004 RQ ₃₂₆	2004 11 30.25731	04 42 44.35	+59 19 05.9	17.8	704
2004 RM ₃₂₅	2004 12 02.28253	04 05 08.54	+27 49 07.8	18.3	704	2004 RQ ₃₂₆	2004 11 30.26966	04 42 42.84	+59 19 18.9	18.5	704
2004 RM ₃₂₅	2004 12 02.29556	04 05 07.83	+27 49 01.7	18.3	704	2004 RQ ₃₂₆	2004 11 30.28209	04 42 41.35	+59 19 32.1	18.3	704
2004 RM ₃₂₅	2004 12 02.30959	04 05 06.88	+27 48 56.8	18.5	704	2004 RQ ₃₂₆	2004 11 30.29446	04 42 39.80	+59 19 44.7	18.3	704
2004 RM ₃₂₅	2004 12 02.32217	04 05 06.00	+27 48 54.0	18.7	704	2004 RQ ₃₂₆	2004 11 30.30718	04 42 38.14	+59 19 57.0	18.1	704
2004 RO ₃₂₅	2000 11 27.36303	07 14 58.04	+13 52 05.3	18.3	704	2004 RQ ₃₂₆	2004 12 01.24258	04 40 46.93	+59 35 52.5	18.3	704
2004 RO ₃₂₅	2000 11 27.37803	07 14 57.68	+13 51 54.1	18.9	704	2004 RQ ₃₂₆	2004 12 01.25484	04 40 45.43	+59 36 03.7	19.5	704
2004 RO ₃₂₅	2000 11 27.40706	07 14 57.20	+13 51 32.5	19.3	704	2004 RQ ₃₂₆	2004 12 01.26711	04 40 43.68	+59 36 17.1	18.9	704
2004 RO ₃₂₅	2000 11 27.42157	07 14 56.96	+13 51 24.0	18.5	704	2004 RQ ₃₂₆	2004 12 01.27946	04 40 42.19	+59 36 29.1	18.4	704
2004 RO ₃₂₅	2000 11 27.46311	07 14 56.11	+13 50 53.6	19.2	704	2004 RQ ₃₂₆	2004 12 01.29191	04 40 40.68	+59 36 41.9	18.4	704
2004 RO ₃₂₅	2000 11 27.47969	07 14 55.78	+13 50 41.8	19.6	704	2004 RQ ₃₂₆	2004 12 02.26685	04 38 41.46	+59 52 37.7	18.1	704
2004 RO ₃₂₅	2000 11 27.49644	07 14 55.51	+13 50 29.7	19.5	704	2004 RQ ₃₂₆	2004 12 02.28031	04 38 39.77	+59 52 51.2	18.6	704
2004 RO ₃₂₅	2000 12 28.30477	06 51 31.52	+08 41 55.1	17.9	704	2004 RQ ₃₂₆	2004 12 02.29283	04 38 38.00	+59 53 02.8	18.7	704
2004 RO ₃₂₅	2000 12 28.33526	06 51 29.54	+08 41 40.5	18.1	704	2004 RQ ₃₂₆	2004 12 02.30503	04 38 36.42	+59 53 14.4	18.4	704
2004 RO ₃₂₅	2000 12 28.35050	06 51 28.47	+08 41 33.7	18.4	704	2004 RQ ₃₂₆	2004 12 02.31759	04 38 34.89	+59 53 26.6	18.2	704
2004 RP ₃₂₅	2004 12 01.15418	01 28 16.44	+27 10 31.8	19.3	644	2004 RJ ₃₂₇	2004 09 13.41539	00 26 09.13	+10 55 15.7	19.7 R	699
2004 RP ₃₂₅	2004 12 01.17487	01 28 16.10	+27 10 27.8	19.0	644	2004 RJ ₃₂₇	2004 09 13.43001	00 26 08.31	+10 55 09.9		699
2004 RP ₃₂₅	2004 12 01.19447	01 28 15.74	+27 10 24.2	19.2	644	2004 RJ ₃₂₇	2004 09 13.44461	00 26 07.65	+10 55 04.9		699
2004 RT ₃₂₅	2000 12 19.29559	05 30 22.91	+33 52 01.4	18.6	704	2004 RJ ₃₂₇	2004 09 13.45920	00 26 07.06	+10 54 59.6		699
2004 RT ₃₂₅	2000 12 19.31084	05 30 21.87	+33 51 58.4	19.2	704	2004 RS ₃₂₇	2004 09 14.26477	23 35 34.97	+03 01 47.8	19.2 R	699
2004 RT ₃₂₅	2000 12 19.32609	05 30 20.67	+33 51 56.2	19.0	704	2004 RS ₃₂₇	2004 09 14.28422	23 35 33.97	+03 01 37.2		699
2004 RT ₃₂₅	2000 12 19.34134	05 30 19.70	+33 51 53.2	18.9	704	2004 RS ₃₂₇	2004 09 14.30372	23 35 33.06	+03 01 24.7		699
2004 RT ₃₂₅	2002 02 14.35640	11 12 27.41	+03 56 38.5	21.8 V	691	2004 RS ₃₂₇	2004 09 14.32317	23 35 32.03	+03 01 16.0		699
2004 RT ₃₂₅	2002 02 14.37762	11 12 26.43	+03 56 42.4	22.0 V	691	2004 RT ₃₂₇	2004 09 07.24187	23 59 36.17	+14 23 09.4	19.9	644
2004 RT ₃₂₅	2002 02 14.39896	11 12 25.40	+03 56 47.0	22.4 V	691	2004 RT ₃₂₇	2004 09 07.30926	23 59 32.53	+14 23 13.0	20.2	644
2004 RX ₃₂₅	2004 12 02.27561	02 09 01.82	+28 24 57.7	18.6 R	703	2004 RT ₃₂₇	2004 09 07.37252	23 59 29.12	+14 23 15.9	20.3	644
2004 RX ₃₂₅	2004 12 02.28456	02 09 01.52	+28 24 55.2	18.4 R	703	2004 RT ₃₂₇	2004 09 22.25546	23 45 38.99	+14 09 21.0	19.1 R	699
2004 RX ₃₂₅	2004 12 02.29347	02 09 01.17	+28 24 54.0	17.8 R	703	2004 RT ₃₂₇	2004 09 22.27494	23 45 37.97	+14 09 16.6		699
2004 RX ₃₂₅	2004 12 02.30243	02 09 00.94	+28 24 50.8	18.6 R	703	2004 RT ₃₂₇	2004 09 22.29443	23 45 36.65	+14 09 15.4		699
2004 RZ ₃₂₅	2004 11 19.24479	02 54 05.60	+24 10 53.3	18.2	704	2004 RT ₃₂₇	2004 09 22.31389	23 45 35.53	+14 09 11.9		699
2004 RZ ₃₂₅	2004 11 19.25701	02 54 04.95	+24 10 43.4	18.8	704	2004 RX ₃₂₇	2004 10 15.32125	03 44 55.57	+36 12 47.0	19.2	704
2004 RZ ₃₂₅	2004 11 19.26923	02 54 04.33	+24 10 32.9	18.4	704	2004 RX ₃₂₇	2004 10 15.33233	03 44 55.20	+36 12 45.7	19.6	704
2004 RZ ₃₂₅	2004 11 19.28146	02 54 03.67	+24 10 22.9	18.6	704	2004 RX ₃₂₇	2004 10 15.34341	03 44 54.83	+36 12 46.7	20.0	704
2004 RZ ₃₂₅	2004 11 19.29369	02 54 03.04	+24 10 12.3	18.4	704	2004 RX ₃₂₇	2004 10 15.35450	03 44 54.36	+36 12 45.6	19.7	704
2004 RZ ₃₂₅	2004 11 19.96960	02 53 29.93	+24 00 49.2	18.3 R	106	2004 RX ₃₂₇	2004 11 04.25652	03 28 01.93	+35 21 57.9	19.2	704
2004 RZ ₃₂₅	2004 11 19.97530	02 53 29.63	+24 00 44.2	18.1 R	106	2004 RX ₃₂₇	2004 11 04.26847	03 28 01.12	+35 21 52.7	19.5	704
2004 RZ ₃₂₅	2004 11 19.98100	02 53 29.39	+24 00 40.2	18.0 R	106	2004 RX ₃₂₇	2004 11 04.28041	03 28 00.35	+35 21 49.6	19.4	704
2004 RC ₃₂₆	2004 11 19.26124	03 52 35.43	+33 11 31.7	18.4	704	2004 RX ₃₂₇	2004 11 04.29236	03 27 59.63	+35 21 46.4	19.4	704
2004 RC ₃₂₆	2004 11 19.27544	03 52 34.51	+33 11 27.9	18.4	704	2004 RX ₃₂₇	2004 11 04.30430	03 27 58.78	+35 21 42.9	19.1	704
2004 RC ₃₂₆	2004 11 19.28901	03 52 33.66	+33 11 24.1	18.5	704	2004 RX ₃₂₇	2004 12 01.29582	03 01 08.53	+31 54 38.5	19.1 R	703
2004 RC ₃₂₆	2004 11 19.31561	03 52 31.95	+33 11 15.5	18.4	704	2004 RX ₃₂₇	2004 12 01.30409	03 01 08.07	+31 54 34.4	18.5 R	703
2004 RC ₃₂₆	2004 12 01.32863	03 41 03.20	+31 56 27.4	17.4 R	703	2004 RX ₃₂₇	2004 12 01.31236	03 01 07.75	+31 54 29.5	19.1 R	703
2004 RC ₃₂₆	2004 12 01.33693	03 41 02.74	+31 56 23.5	17.2 R	703	2004 RX ₃₂₇	2004 12 01.32080	03 01 07.35	+31 54 23.9	18.8 R	703
2004 RC ₃₂₆	2004 12 01.34520	03 41 02.32	+31 56 20.2	17.3 R	703	2004 RX ₃₂₇	2004 12 02.21010	03 00 26.23	+31 46 07.3	19.1	704
2004 RC ₃₂₆	2004 12 01.35347	03 41 01.79	+31 56 16.8	17.4 R	703	2004 RX ₃₂₇	2004 12 02.22223	03 00 25.71	+31 45 59.5	19.3	704
2004 RC ₃₂₆	2004 12 01.42038	03 40 58.14	+31 55 48.1	18.4	644	2004 RX ₃₂₇	2004 12 02.23440	03 00 25.13	+31 45 52.6	19.3	704
2004 RC ₃₂₆	2004 12 01.44536	03 40 56.78	+31 55 37.1	18.2	644	2004 RX ₃₂₇	2004 12 02.25992	03 00 23.87	+31 45 38.4	19.3	704
2004 RC ₃₂₆	2004 12 01.47866	03 40 54.97	+31 55 22.2	18.2	644	2004 RE ₃₂₈	2004 09 13.35495	00 15 43.24	+05 13 46.5	19.1 R	699
2004 RC ₃₂₆	2004 12 02.26584	03 40 14.60	+31 49 44.8	18.7	704	2004 RE ₃₂₈	2004 09 13.36954	00 15 42.54	+05 13 45.4		699
2004 RC ₃₂₆	2004 12 02.27930	03 40 13.99	+31 49 38.5	20.0	704	2004 RE ₃₂₈	2004 09 13.38416	00 15 41.79	+05 13 45.1		699
2004 RC ₃₂₆	2004 12 02.29182	03 40 13.13	+31 49 32.5	19.4	704	2004 RE ₃₂₈	2004 09 13.39876	00 15 40.98	+05 13 46.1		699
2004 RC ₃₂₆	2004 12 02.30402	03 40 12.58	+31 49 27.9	19.2	704	2004 RZ ₃₂₈	2000 05 11.33840	16 13 59.97	-13 05 26.1	18.6	704
2004 RC ₃₂₆	2004 12 02.31658	03 40 11.90	+31 49 22.3	19.1	704	2004 RZ ₃₂₈	2000 05 11.34998	16 13 59.43	-13 05 22.2	18.3	704
2004 RD ₃₂₆	2004 08 26.40199	03 42 03.90	+31 46 45.8	20.6	704	2004 RZ ₃₂₈	2000 05 11.36157	16 13 58.80	-13 05 17.4	18.4	704
2004 RD ₃₂₆	2004 08 26.41230	03 42 04.63	+31 46 49.9	20.8	704	2004 RZ ₃₂₈	2000 05 11.37315	16 13 58.26	-13 05 13.7	18.7	704
2004 RD ₃₂₆	2004 08 26.43274	03 42 06.08	+31 46 56.5	21.0	704	2004 RZ ₃₂₈	2000 05 27.30842	15 59 53.23	-11 37 08.2	18.7	704
2004 RD ₃₂₆	2004 11 04.25897	04 00 37.48	+32 53 51.3	18.3	704	2004 RZ ₃₂₈	2000 05 27.32201	15 59 52.41	-11 37 04.0	19.2	704
2004 RD ₃₂₆	2004 11 04.27091	04 00 36.91	+32 53 47.8	18.4	704	2004 RZ ₃₂₈	2000 05 27.33563	15 59 51.64	-11 37 00.0	18.5	704
2004 RD ₃₂₆	2004 11 04.28286	04 00 36.24	+32 53 44.4	18.6	704	2004 RZ _{328</}					

2004 RP ₃₃₂	2000 12 27.26992	07 54 04.72	+27 09 16.1	699	2004 RY ₃₄₁	2004 09 09.40245	00 37 46.35	+05 52 53.0		699
2004 RP ₃₃₂	2000 12 27.28564	07 54 03.98	+27 09 26.5	699	2004 RY ₃₄₁	2004 09 13.35657	00 34 51.23	+05 18 13.4	19.8 R	699
2004 RP ₃₃₂	2000 12 27.30137	07 54 03.24	+27 09 37.4	699	2004 RY ₃₄₁	2004 09 13.37117	00 34 50.70	+05 18 05.6		699
2004 RP ₃₃₂	2001 01 04.30673	07 46 58.57	+28 34 54.9	17.8	2004 RY ₃₄₁	2004 09 13.38579	00 34 49.86	+05 17 58.1		699
2004 RP ₃₃₂	2001 01 04.32185	07 46 57.51	+28 35 04.5	18.7	2004 RY ₃₄₁	2004 09 13.40039	00 34 49.22	+05 17 49.2		699
2004 RP ₃₃₂	2001 01 04.33696	07 46 56.66	+28 35 13.8	18.9	2004 RY ₃₄₁	2004 09 22.28575	00 27 23.19	+03 52 10.7	20.1	704
2004 RP ₃₃₂	2002 04 11.43009	14 52 03.62	+02 54 32.2	20.2	2004 RY ₃₄₁	2004 09 22.29792	00 27 22.48	+03 52 03.2	20.7	704
2004 RP ₃₃₂	2002 04 11.44046	14 52 03.15	+02 54 34.8	20.4	2004 RY ₃₄₁	2004 09 22.31006	00 27 21.90	+03 51 54.9	20.7	704
2004 RP ₃₃₂	2002 04 11.45087	14 52 02.70	+02 54 37.3	20.2	2004 RY ₃₄₁	2004 09 22.32219	00 27 21.12	+03 51 49.4	20.4	704
2004 RV ₃₃₂	2000 11 26.43429	06 04 22.87	+09 59 19.7	18.8	2004 RY ₃₄₁	2004 09 22.33434	00 27 20.59	+03 51 41.7	20.5	704
2004 RV ₃₃₂	2000 11 26.46008	06 04 21.80	+09 59 25.7	19.1	2004 RY ₃₄₁	2004 10 09.19670	00 12 44.96	+01 04 13.3	19.4	704
2004 RV ₃₃₂	2000 11 26.47813	06 04 21.06	+09 59 29.3	18.6	2004 RY ₃₄₁	2004 10 09.20741	00 12 44.44	+01 04 09.7	20.0	704
2004 RV ₃₃₂	2000 11 26.49341	06 04 20.39	+09 59 32.7	18.8	2004 RY ₃₄₁	2004 10 09.21813	00 12 43.85	+01 04 00.9	20.1	704
2004 RV ₃₃₂	2000 11 26.50852	06 04 19.74	+09 59 35.6	18.8	2004 RY ₃₄₁	2004 10 09.23956	00 12 42.83	+01 03 50.7	19.9	704
2004 RM ₃₃₃	2004 09 14.34332	00 22 29.74	-07 08 16.2	19.3 R	2004 RK ₃₄₂	2004 09 14.26396	23 42 08.74	+03 21 29.7	19.3 R	699
2004 RM ₃₃₃	2004 09 14.35955	00 22 28.75	-07 08 23.6		2004 RK ₃₄₂	2004 09 14.28341	23 42 07.96	+03 21 18.2		699
2004 RM ₃₃₃	2004 09 14.37578	00 22 27.97	-07 08 29.3		2004 RK ₃₄₂	2004 09 14.30291	23 42 06.97	+03 21 11.1		699
2004 RM ₃₃₃	2004 09 14.39204	00 22 27.12	-07 08 34.8		2004 RK ₃₄₂	2004 09 14.32236	23 42 06.14	+03 21 01.2		699
2004 RM ₃₃₃	2004 10 04.33159	00 04 08.12	-09 00 17.8	19.2	2004 RK ₃₄₂	2004 09 18.25081	23 39 17.56	+02 48 39.7	20.0	704
2004 RM ₃₃₃	2004 10 04.36457	00 04 06.32	-09 00 25.3	19.3	2004 RK ₃₄₂	2004 09 18.26301	23 39 17.04	+02 48 34.0	20.0	704
2004 RM ₃₃₃	2004 10 04.38660	00 04 05.13	-09 00 30.4	19.6	2004 RK ₃₄₂	2004 09 18.27520	23 39 16.52	+02 48 27.6	19.8	704
2004 RA ₃₃₄	1997 01 31.30600	09 30 27.13	+13 03 03.9	19.7 V	2004 RK ₃₄₂	2004 09 18.28733	23 39 15.93	+02 48 21.7	20.1	704
2004 RA ₃₃₄	1997 01 31.32786	09 30 25.92	+13 03 17.6	19.5 V	2004 RK ₃₄₂	2004 09 18.29954	23 39 15.40	+02 48 15.3	19.9	704
2004 RA ₃₃₄	1997 01 31.34918	09 30 24.72	+13 03 30.3	19.4 V	2004 RK ₃₄₃	* 2004 09 14.40966	01 47 16.00	-10 11 06.3	19.4	644
2004 RA ₃₃₇	2001 03 26.36854	11 08 39.98	+15 26 43.5	21.1	2004 RK ₃₄₃	2004 09 14.42428	01 47 15.65	-10 11 12.1	19.1	644
2004 RA ₃₃₇	2001 03 26.38022	11 08 39.42	+15 26 43.5	21.1	2004 RK ₃₄₃	2004 09 14.44183	01 47 15.21	-10 11 19.4	19.4	644
2004 RA ₃₃₇	2001 03 26.39057	11 08 38.93	+15 26 43.4	21.2	2004 RK ₃₄₃	2004 09 21.33638	01 44 08.46	-10 57 30.1	18.9 R	699
2004 RU ₃₃₈	2002 02 10.38975	12 13 50.92	+14 16 57.1	19.1	2004 RK ₃₄₃	2004 09 21.35258	01 44 07.98	-10 57 36.8		699
2004 RU ₃₃₈	2002 02 10.40469	12 13 50.69	+14 17 08.8	19.6	2004 RK ₃₄₃	2004 09 21.36880	01 44 07.33	-10 57 42.4		699
2004 RU ₃₃₈	2002 02 10.41897	12 13 50.43	+14 17 20.8	19.6	2004 RK ₃₄₃	2004 09 21.38502	01 44 06.84	-10 57 47.8		699
2004 RU ₃₃₈	2002 02 10.43331	12 13 50.21	+14 17 30.7	18.9	2004 RS ₃₄₃	* 2004 09 14.46896	02 01 23.44	-09 51 23.7	19.2	644
2004 RU ₃₃₈	2002 02 10.44766	12 13 49.97	+14 17 42.2	19.9	2004 RS ₃₄₃	2004 09 14.48024	02 01 23.12	-09 51 26.8	19.6	644
2004 RU ₃₃₈	2002 03 06.31146	12 01 23.38	+19 40 41.0	19.3	2004 RS ₃₄₃	2004 09 14.49117	02 01 22.83	-09 51 30.3	19.6	644
2004 RU ₃₃₈	2002 03 06.35835	12 01 21.18	+19 41 17.7	19.6	2004 RS ₃₄₃	2004 09 21.33476	01 57 46.12	-10 26 58.0	19.4 R	699
2004 RU ₃₃₈	2002 03 06.39363	12 01 19.57	+19 41 46.4	19.6	2004 RS ₃₄₃	2004 09 21.35095	01 57 45.51	-10 27 01.8		699
2004 RU ₃₃₈	2002 03 06.41647	12 01 18.51	+19 42 03.2	19.8	2004 RS ₃₄₃	2004 09 21.36719	01 57 44.92	-10 27 07.1		699
2004 RU ₃₃₈	2002 03 06.42978	12 01 17.87	+19 42 14.1	19.5	2004 RS ₃₄₃	2004 09 21.38338	01 57 44.15	-10 27 12.9		699
2004 RU ₃₃₈	2002 03 20.35234	11 50 21.02	+22 26 24.6	19.3	2004 RT ₃₄₃	* 2004 09 08.32067	00 03 24.97	+08 35 36.6	19.8	644
2004 RU ₃₃₈	2002 03 20.36472	11 50 20.37	+22 26 31.4	19.5	2004 RT ₃₄₃	2004 09 08.34395	00 03 23.53	+08 35 28.1	19.8	644
2004 RU ₃₃₈	2002 03 20.37698	11 50 19.82	+22 26 40.4	19.6	2004 RT ₃₄₃	2004 09 08.36485	00 03 22.24	+08 35 26.4	19.6	644
2004 RU ₃₃₈	2004 08 09.40061	02 21 44.40	-07 50 30.0	19.8	2004 RT ₃₄₃	2004 09 14.25503	23 57 21.45	+08 23 07.4	19.5 R	699
2004 RU ₃₃₈	2004 08 09.41961	02 21 45.43	-07 50 42.1	19.7	2004 RT ₃₄₃	2004 09 14.27450	23 57 20.23	+08 23 03.0		699
2004 RU ₃₃₈	2004 08 09.42920	02 21 45.86	-07 50 47.8	19.6	2004 RT ₃₄₃	2004 09 14.29398	23 57 18.98	+08 23 01.5		699
2004 RR ₃₃₉	2004 09 13.36305	00 36 26.66	+00 22 10.6	19.1 R	2004 RT ₃₄₃	2004 09 14.31345	23 57 17.63	+08 22 58.0		699
2004 RR ₃₃₉	2004 09 13.37767	00 36 25.96	+00 22 07.9		2004 RU ₃₄₃	* 2004 09 11.21454	23 14 06.64	+08 46 32.6	19.6	644
2004 RR ₃₃₉	2004 09 13.39227	00 36 25.24	+00 22 07.4		2004 RU ₃₄₃	2004 09 11.23613	23 14 05.39	+08 46 28.1	19.5	644
2004 RR ₃₃₉	2004 09 13.40686	00 36 24.54	+00 22 03.9		2004 RU ₃₄₃	2004 09 11.25810	23 14 04.15	+08 46 23.6	19.3	644
2004 RU ₃₃₉	2004 09 13.36143	00 48 51.01	+00 04 26.6	19.1 R	2004 RU ₃₄₃	2004 09 14.25828	23 11 20.41	+08 35 30.6	19.6 R	699
2004 RU ₃₃₉	2004 09 13.37604	00 48 50.43	+00 04 23.1		2004 RU ₃₄₃	2004 09 14.27774	23 11 19.28	+08 35 26.2		699
2004 RU ₃₃₉	2004 09 13.39064	00 48 49.78	+00 04 21.9		2004 RU ₃₄₃	2004 09 14.29724	23 11 18.25	+08 35 21.0		699
2004 RU ₃₃₉	2004 09 13.40524	00 48 49.24	+00 04 18.4		2004 RU ₃₄₃	2004 09 14.31670	23 11 17.13	+08 35 17.3		699
2004 RW ₃₃₉	2004 09 14.33521	01 17 51.44	+02 51 24.0	19.4 R	2004 RV ₃₄₃	* 2004 09 13.35104	01 05 14.28	-03 38 42.7	18.9	644
2004 RW ₃₃₉	2004 09 14.35143	01 17 50.91	+02 51 16.6		2004 RV ₃₄₃	2004 09 13.41501	01 05 12.40	-03 39 05.0	19.0	644
2004 RW ₃₃₉	2004 09 14.36767	01 17 50.32	+02 51 08.8		2004 RV ₃₄₃	2004 09 13.48103	01 05 10.48	-03 39 28.3	19.2	644
2004 RW ₃₃₉	2004 09 14.38392	01 17 49.66	+02 51 02.0		2004 RV ₃₄₃	2004 09 14.33278	01 04 48.47	-03 34 30.7	19.0 R	699
2004 RO ₃₄₀	1995 06 25.34925	21 20 07.94	-01 22 28.2	20.7 V	2004 RV ₃₄₃	2004 09 14.34900	01 04 47.95	-03 34 35.5		699
2004 RO ₃₄₀	1995 06 25.37027	21 20 07.60	-01 22 20.2		2004 RV ₃₄₃	2004 09 14.36525	01 04 47.37	-03 34 41.4		699
2004 RO ₃₄₀	2000 11 19.20750	01 49 35.76	+27 14 47.4	19.4	2004 RV ₃₄₃	2004 09 14.38149	01 04 46.96	-03 34 47.3		699
2004 RO ₃₄₀	2000 11 19.22200	01 49 35.08	+27 14 39.1	19.8	2004 RW ₃₄₃	* 2004 09 13.35104	01 09 55.21	-03 09 55.1	18.9	644
2004 RO ₃₄₀	2000 11 19.23638	01 49 34.67	+27 14 29.3	19.3	2004 RW ₃₄₃	2004 09 13.41501	01 09 51.99	-03 09 52.8	19.0	644
2004 RO ₃₄₀	2000 11 19.25075	01 49 34.09	+27 14 19.0	19.9	2004 RW ₃₄₃	2004 09 13.48103	01 09 48.64	-03 09 51.0	19.5	644
2004 RF ₃₄₁	2004 09 21.26348	22 24 33.44	+16 13 01.6	18.5 R	2004 RW ₃₄₃	2004 09 14.33278	01 09 06.72	-03 09 21.9	19.1 R	699
2004 RF ₃₄₁	2004 09 21.28055	22 24 32.74	+16 12 53.9		2004 RW ₃₄₃	2004 09 14.34900	01 09 05.81	-03 09 22.7		699
2004 RF ₃₄₁	2004 09 21.29765	22 24 32.07	+16 12 45.6		2004 RW ₃₄₃	2004 09 14.36525	01 09 04.99	-03 09 21.7		699
2004 RF ₃₄₁	2004 09 21.31473	22 24 31.40	+16 12 37.9		2004 RW ₃₄₃	2004 09 14.38149	01 09 04.19	-03 09 21.4		699
2004 RQ ₃₄₁	2003 04 29.34732	14 32 09.46	-07 18 09.5	21.7 V	2004 RX ₃₄₃	* 2004 09 08.46041	01 06 05.33	+12 00 02.3	19.7	644
2004 RQ ₃₄₁	2003 04 29.37513	14 32 07.90	-07 17 58.3	21.9 V	2004 RX ₃₄₃	2004 09 08.48142	01 06 04.52	+12 00 02.9	19.6	644
2004 RQ ₃₄₁	2003 04 29.40246	14 32 06.36	-07 17 46.9	22.2 V	2004 RX ₃₄₃	2004 09 08.50277	01 06 03.67	+12 00 03.8	19.7	644
2004 RS ₃₄₁	2004 11 22.26371	03 15 37.08	+30 54 11.5	18.5	2004 RX ₃₄₃	2004 09 13.41783	01 02 41.00	+12 01 12.4	19.2 R	699
2004 RS ₃₄₁	2004 11 22.28851	03 15 35.22	+30 54 14.1	18.6	2004 RX ₃₄₃	2004 09 13.43245	01 02 40.38	+12 01 12.3		699
2004 RS ₃₄₁	2004 11 22.30090	03 15 34.26	+30 54 16.2	18.4	2004 RX ₃₄₃	2004 09 13.44703	01 02 39.56	+12 01 12.5		699
2004 RS ₃₄₁	2004 12 01.29637	03 05 27.26	+31 07 19.2	17.6 R	2004 RX ₃₄₃	2004 09 13.46163	01 02 39.01	+12 01 12.1		699
2004 RS ₃₄₁	2004 12 01.30462	03 05 26.78	+31 07 20.0	17.7 R	2004 RY ₃₄₃	* 2004 09 09.31479	23 27 47.62	-09		

2004 DEC. 6

M.P.S. 120547

2004 RC ₃₄₄	2004 09 13.34550	23 56 01.81	-06 32 16.6		699	2004 SL ₂	2004 09 14.35955	00 14 01.00	-04 17 57.7	699
2004 RC ₃₄₄	2004 09 14.18155	23 55 07.21	-06 33 19.7	19.0 R	699	2004 SL ₂	2004 09 14.37578	00 14 00.25	-04 18 00.6	699
2004 RC ₃₄₄	2004 09 14.20101	23 55 05.98	-06 33 20.3		699	2004 SL ₂	2004 09 14.39204	00 13 59.37	-04 18 02.3	699
2004 RC ₃₄₄	2004 09 14.22050	23 55 04.67	-06 33 22.7		699	2004 SN ₂	2004 11 19.25434	04 45 12.61	+29 10 07.5	18.6
2004 RC ₃₄₄	2004 09 14.23996	23 55 03.29	-06 33 23.0		699	2004 SN ₂	2004 11 19.26655	04 45 11.77	+29 10 09.3	19.3
2004 RD ₃₄₄	* 2004 09 13.28962	23 36 26.13	-09 18 04.3	19.2 R	699	2004 SN ₂	2004 11 19.27878	04 45 10.90	+29 10 13.8	18.8
2004 RD ₃₄₄	2004 09 13.30903	23 36 25.16	-09 18 14.6		699	2004 SN ₂	2004 11 19.29100	04 45 10.07	+29 10 16.9	18.8
2004 RD ₃₄₄	2004 09 13.32848	23 36 24.17	-09 18 23.8		699	2004 SN ₂	2004 11 19.30324	04 45 09.20	+29 10 20.6	18.9
2004 RD ₃₄₄	2004 09 13.34793	23 36 23.19	-09 18 34.1		699	2004 SN ₂	2004 12 02.27057	04 29 42.42	+29 55 41.0	18.3
2004 RD ₃₄₄	2004 09 14.18398	23 35 42.93	-09 25 32.7	18.7 R	699	2004 SN ₂	2004 12 02.28345	04 29 41.48	+29 55 43.6	18.7
2004 RD ₃₄₄	2004 09 14.20344	23 35 41.88	-09 25 40.8		699	2004 SN ₂	2004 12 02.29598	04 29 40.53	+29 55 44.8	18.4
2004 RD ₃₄₄	2004 09 14.22293	23 35 40.88	-09 25 50.7		699	2004 SN ₂	2004 12 02.30818	04 29 39.60	+29 55 46.7	18.7
2004 RD ₃₄₄	2004 09 14.24240	23 35 39.85	-09 26 00.9		699	2004 SN ₂	2004 12 02.32074	04 29 38.64	+29 55 48.7	18.6
2004 SJ	2004 12 02.20297	00 46 48.23	+26 39 18.1	19.0 R	703	2004 SN ₂	2004 12 02.35069	04 29 36.52	+29 55 53.9	17.3 R
2004 SJ	2004 12 02.21119	00 46 48.44	+26 39 11.4	18.4 R	703	2004 SN ₂	2004 12 02.35892	04 29 35.78	+29 55 54.7	17.9 R
2004 SJ	2004 12 02.21939	00 46 48.63	+26 39 04.3	18.4 R	703	2004 SN ₂	2004 12 02.36714	04 29 35.20	+29 55 56.7	17.7 R
2004 SJ	2004 12 02.22760	00 46 48.88	+26 38 58.6	19.3 R	703	2004 SN ₂	2004 12 02.37536	04 29 34.55	+29 55 57.2	17.7 R
2004 SM	2004 12 01.14882	01 15 05.71	+36 10 13.6	18.9	644	2004 SP ₂	2001 03 16.32065	12 47 34.45	+13 30 53.7	19.5
2004 SM	2004 12 01.16969	01 15 06.53	+36 09 43.0	18.8	644	2004 SP ₂	2001 03 16.33354	12 47 33.75	+13 30 54.8	18.9
2004 SM	2004 12 01.18922	01 15 07.36	+36 09 14.4	18.8	644	2004 SP ₂	2001 03 16.35971	12 47 32.17	+13 30 56.6	19.0
2004 SS	2004 11 20.44048	03 52 00.37	+42 59 06.3	1 F65	704	2004 SP ₂	2001 03 31.26923	12 33 27.46	+13 33 59.9	18.5
2004 SS	2004 11 20.44216	03 52 00.26	+42 59 05.3	1 F65	704	2004 SP ₂	2001 03 31.28357	12 33 26.72	+13 33 59.2	19.2
2004 ST	1999 04 19.30164	13 59 53.74	-09 24 50.9	19.4	704	2004 SP ₂	2001 03 31.32672	12 33 24.20	+13 33 57.1	18.9
2004 ST	1999 04 19.33468	13 59 51.37	-09 24 50.4	19.4	704	2004 SP ₂	2001 04 15.28184	12 19 54.80	+13 03 57.8	18.8
2004 ST	1999 04 19.35127	13 59 50.09	-09 24 52.7	19.8	704	2004 SP ₂	2001 04 15.29520	12 19 54.18	+13 03 55.6	18.7
2004 ST	1999 04 19.36770	13 59 48.84	-09 24 52.6	19.9	704	2004 SP ₂	2001 04 15.30858	12 19 53.50	+13 03 51.4	18.8
2004 ST	2003 03 09.39962	12 47 27.01	+08 01 47.2	20.1	704	2004 SP ₂	2001 04 27.34604	12 11 13.41	+12 14 31.6	20.7
2004 ST	2003 03 09.41366	12 47 26.22	+08 01 48.9	19.8	704	2004 SP ₂	2001 04 27.35670	12 11 13.02	+12 14 28.4	20.4
2004 ST	2003 03 09.42695	12 47 25.54	+08 01 51.5	19.9	704	2004 SP ₂	2001 04 27.36771	12 11 12.64	+12 14 25.3	20.2
2004 ST	2003 04 10.25334	12 15 48.92	+09 23 24.1	20.5 V	691	2004 SU ₂	1997 10 30.47635	02 46 59.61	+24 08 41.9	19.4 V
2004 ST	2003 04 10.27965	12 15 47.31	+09 23 24.6	20.4 V	691	2004 SU ₂	1997 10 30.48714	02 46 58.86	+24 08 42.3	19.6 V
2004 ST	2003 04 10.34484	12 15 43.20	+09 23 26.0	20.6 V	691	2004 SU ₂	1997 10 30.49752	02 46 58.08	+24 08 42.3	19.4 V
2004 SF ₁	2003 05 02.33480	15 13 13.37	-06 19 30.1	21.3 V	691	2004 SU ₂	2002 01 13.32783	08 09 40.65	+32 10 33.5	20.0
2004 SF ₁	2003 05 02.36243	15 13 12.06	-06 19 20.8	21.3 V	691	2004 SU ₂	2002 01 13.39044	08 09 35.83	+32 10 43.9	21.2
2004 SF ₁	2003 05 02.39106	15 13 10.50	-06 19 11.8	22.1 V	691	2004 SU ₂	2002 01 13.45316	08 09 30.92	+32 10 54.1	20.2
2004 SF ₁	2004 08 11.26703	22 35 04.29	-05 03 10.2	19.4	704	2004 SM ₃	2004 09 13.28799	23 54 22.38	-09 09 01.4	19.2 R
2004 SF ₁	2004 08 11.29233	22 35 03.32	-05 03 21.3	19.4	704	2004 SM ₃	2004 09 13.30741	23 54 21.42	-09 09 11.4	19.3 R
2004 SF ₁	2004 08 11.30549	22 35 02.84	-05 03 27.6	19.4	704	2004 SM ₃	2004 09 13.32686	23 54 20.29	-09 09 20.5	19.4
2004 SF ₁	2004 08 11.31543	22 35 02.47	-05 03 32.0	19.5	704	2004 SM ₃	2004 09 13.34630	23 54 19.33	-09 09 31.2	19.3 R
2004 SF ₁	2004 08 11.32542	22 35 02.07	-05 03 36.0	19.1	704	2004 SV ₃	2004 09 13.36549	00 21 15.94	+03 05 14.3	19.3 R
2004 SF ₁	2004 09 07.18329	22 15 55.30	-08 59 05.2	19.3	704	2004 SV ₃	2004 09 13.38011	00 21 15.18	+03 05 10.8	19.3 R
2004 SF ₁	2004 09 07.19452	22 15 54.76	-08 59 11.7	19.2	704	2004 SV ₃	2004 09 13.39470	00 21 14.43	+03 05 09.8	19.3 R
2004 SF ₁	2004 09 07.20581	22 15 54.26	-08 59 18.0	19.4	704	2004 SV ₃	2004 09 13.40929	00 21 13.60	+03 05 06.3	19.3 R
2004 SF ₁	2004 09 07.21709	22 15 53.77	-08 59 23.7	19.8	704	2004 SX ₃	2004 09 13.36629	00 16 08.58	-00 04 15.1	19.1 R
2004 SF ₁	2004 09 07.22836	22 15 53.24	-08 59 30.3	19.5	704	2004 SX ₃	2004 09 13.38092	00 16 07.85	-00 04 17.3	19.1 R
2004 SF ₁	2004 09 09.17607	22 14 32.62	-09 17 03.3	19.3	704	2004 SX ₃	2004 09 13.39552	00 16 07.08	-00 04 17.8	19.1 R
2004 SF ₁	2004 09 09.18732	22 14 32.19	-09 17 08.1	19.8	704	2004 SX ₃	2004 09 13.41010	00 16 06.39	-00 04 19.3	19.1 R
2004 SF ₁	2004 09 09.19848	22 14 31.83	-09 17 14.1	20.2	704	2004 SZ ₃	2004 09 14.26396	23 46 04.89	+01 49 01.4	19.3 R
2004 SF ₁	2004 09 09.21026	22 14 31.22	-09 17 20.5	19.9	704	2004 SZ ₃	2004 09 14.28341	23 46 03.95	+01 48 42.7	19.3 R
2004 SF ₁	2004 09 09.22142	22 14 30.77	-09 17 26.7	19.8	704	2004 SZ ₃	2004 09 14.30291	23 46 02.92	+01 48 27.6	19.3 R
2004 SF ₁	2004 09 13.21466	22 11 55.21	-09 52 22.3	18.6 R	699	2004 SZ ₃	2004 09 14.32236	23 46 02.07	+01 48 11.6	19.3 R
2004 SF ₁	2004 09 13.23089	22 11 54.51	-09 52 32.2		699	2004 SH ₄	2004 08 12.30449	23 29 56.22	+03 48 39.8	20.2
2004 SF ₁	2004 09 13.24708	22 11 54.00	-09 52 40.4		699	2004 SH ₄	2004 08 12.31517	23 29 55.95	+03 48 42.3	20.7
2004 SF ₁	2004 09 13.26329	22 11 53.39	-09 52 48.8		699	2004 SH ₄	2004 08 12.32541	23 29 55.61	+03 48 44.0	20.4
2004 SH ₁	2004 09 14.25909	23 03 50.16	+05 47 22.9	19.4 R	699	2004 SH ₄	2004 08 12.33540	23 29 55.33	+03 48 46.0	20.8
2004 SH ₁	2004 09 14.27855	23 03 49.43	+05 47 07.2		699	2004 SH ₄	2004 08 25.39683	23 21 50.25	+04 10 01.9	19.6 V
2004 SH ₁	2004 09 14.29805	23 03 48.69	+05 46 52.4		699	2004 SH ₄	2004 08 25.42380	23 21 48.98	+04 10 02.7	19.7 V
2004 SH ₁	2004 09 14.31751	23 03 47.99	+05 46 35.2		699	2004 SH ₄	2004 08 25.45097	23 21 47.70	+04 10 03.5	19.6 V
2004 SK ₁	2004 09 14.25260	23 34 59.18	+10 53 17.5	19.3 R	699	2004 SH ₄	2004 09 10.23289	23 08 27.56	+03 59 17.3	19.5
2004 SK ₁	2004 09 14.27207	23 34 58.07	+10 53 13.6		699	2004 SH ₄	2004 09 10.24435	23 08 26.89	+03 59 15.5	20.3
2004 SK ₁	2004 09 14.29153	23 34 56.98	+10 53 10.3		699	2004 SH ₄	2004 09 10.25649	23 08 26.22	+03 59 14.5	19.7
2004 SK ₁	2004 09 14.31101	23 34 55.87	+10 53 05.3		699	2004 SH ₄	2004 09 10.27946	23 08 24.92	+03 59 12.2	19.8
2004 SM ₁	2004 09 08.23689	23 42 48.22	+00 03 40.2	19.6	704	2004 SH ₄	2004 09 14.26639	23 04 51.93	+03 51 19.6	19.1 R
2004 SM ₁	2004 09 08.24877	23 42 47.49	+00 03 37.7	20.0	704	2004 SH ₄	2004 09 14.28585	23 04 50.85	+03 51 17.5	19.1 R
2004 SM ₁	2004 09 08.26069	23 42 46.88	+00 03 34.7	19.6	704	2004 SH ₄	2004 09 14.30534	23 04 49.76	+03 51 16.3	19.1 R
2004 SM ₁	2004 09 08.27260	23 42 46.20	+00 03 32.3	19.7	704	2004 SH ₄	2004 09 14.32479	23 04 48.73	+03 51 12.9	19.1 R
2004 SM ₁	2004 09 08.28512	23 42 45.45	+00 03 29.7	20.2	704	2004 SH ₄	2004 10 10.14946	22 46 58.30	+02 44 23.7	19.7
2004 SM ₁	2004 09 13.27828	23 38 14.97	-00 15 40.7	19.0 R	699	2004 SH ₄	2004 10 10.16057	22 46 58.03	+02 44 23.4	20.3
2004 SM ₁	2004 09 13.29771	23 38 13.86	-00 15 46.8		699	2004 SH ₄	2004 10 10.17141	22 46 57.71	+02 44 19.6	19.7
2004 SM ₁	2004 09 13.31715	23 38 12.70	-00 15 50.0		699	2004 SH ₄	2004 10 10.18220	22 46 57.44	+02 44 19.2	19.7
2004 SM ₁	2004 09 13.33659	23 38 11.58	-00 15 55.0		699	2004 SH ₄	2004 10 10.19302	22 46 57.27	+02 44 17.3	20.7
2004 SM ₁	2004 09 14.17264	23 37 26.26	-00 19 17.2	18.8 R	699	2004 SP ₄	2004 08 12.43782	23 24 49.57	+03 23 15.0	19.8
2004 SM ₁	2004 09 14.19210	23 37 25.15	-00 19 20.5		699	2004 SP ₄	2004 08 12.45247	23 24 49.27	+03 23 10.8	20.1
2004 SM ₁	2004 09 14.21157	23 37 24.05	-00 19 27.5		699	2004 SP ₄	2004 08 12.46863	23 24 48.89	+03 23 06.1	20.1
2004 SM ₁	2004 09 14.23104	23 37 22.90	-00 19 31.6		699	200				

2004 SS ₄	2000 10 31.41567	05 45 20.64	+09 45 31.2	19.9	704	2004 SJ ₉	2004 11 10.42693	08 58 58.25	+47 16 01.1	19.6	704
2004 SS ₄	2000 11 26.35403	05 37 21.74	+06 03 08.9	18.9	704	2004 SJ ₉	2004 11 10.43904	08 59 00.04	+47 16 07.9	19.4	704
2004 SS ₄	2000 11 26.37041	05 37 21.02	+06 03 02.1	18.7	704	2004 SJ ₉	2004 11 21.42251	09 23 51.42	+49 01 55.6	18.4	704
2004 SS ₄	2000 11 26.38522	05 37 20.33	+06 02 55.4	18.7	704	2004 SJ ₉	2004 11 21.43659	09 23 53.11	+49 02 04.0	18.9	704
2004 SS ₄	2001 01 03.18227	05 07 02.85	+04 22 02.1	18.0 R	699	2004 SJ ₉	2004 11 21.45165	09 23 55.02	+49 02 12.7	18.8	704
2004 SS ₄	2001 01 03.20579	05 07 01.92	+04 22 05.6		699	2004 SJ ₉	2004 11 22.44588	09 25 58.94	+49 12 09.0	19.1	704
2004 SS ₄	2001 01 03.22920	05 07 01.14	+04 22 09.1		699	2004 SJ ₉	2004 11 22.45826	09 26 00.46	+49 12 16.4	19.5	704
2004 SS ₄	2001 01 03.25249	05 07 00.25	+04 22 12.9		699	2004 SJ ₉	2004 11 22.48302	09 26 03.33	+49 12 31.0	19.8	704
2004 SS ₄	2002 05 17.22112	14 11 15.00	-05 29 20.9	20.0	644	2004 SJ ₉	2004 11 22.49539	09 26 04.84	+49 12 38.8	19.6	704
2004 SS ₄	2002 05 17.28331	14 11 12.44	-05 29 02.1	20.9	644	2004 SQ ₉	2004 09 21.25617	21 47 33.14	+22 39 34.9	19.5 R	699
2004 SS ₄	2002 05 17.36181	14 11 09.18	-05 28 38.3	20.8	644	2004 SQ ₉	2004 09 21.27324	21 47 32.77	+22 39 25.6		699
2004 ST ₄	2004 11 19.26096	03 41 04.83	+30 00 47.1	20.0	704	2004 SQ ₉	2004 09 21.29033	21 47 32.22	+22 39 15.6		699
2004 ST ₄	2004 11 19.27318	03 41 03.96	+30 00 49.3	19.4	704	2004 SQ ₉	2004 09 21.30741	21 47 31.73	+22 39 05.7		699
2004 ST ₄	2004 11 19.28541	03 41 02.94	+30 00 50.0	19.9	704	2004 SW ₁₀	1999 11 10.30389	04 49 11.72	-03 23 48.4	18.6	704
2004 ST ₄	2004 11 19.29764	03 41 01.99	+30 00 51.6	19.3	704	2004 SW ₁₀	1999 11 10.32036	04 49 11.11	-03 23 51.3	19.3	704
2004 SA ₅	2004 11 23.66889	04 37 09.02	-36 35 50.1	18.9 R	E12	2004 SW ₁₀	1999 11 10.33669	04 49 10.44	-03 23 53.8	19.1	704
2004 SA ₅	2004 11 23.68104	04 37 08.33	-36 35 44.2	18.7 R	E12	2004 SW ₁₀	1999 11 10.35304	04 49 09.66	-03 23 57.8	19.1	704
2004 SA ₅	2004 11 23.69321	04 37 07.61	-36 35 37.2	18.2 R	E12	2004 SW ₁₀	2001 02 02.30010	09 43 04.85	+15 35 36.0	20.2 V	691
2004 SA ₅	2004 11 23.70536	04 37 06.92	-36 35 30.1	19.1 R	E12	2004 SW ₁₀	2001 02 02.32192	09 43 03.85	+15 35 45.4	20.6 V	691
2004 SF ₅	2004 09 14.32874	00 11 21.76	-02 03 01.5	19.2 R	699	2004 SW ₁₀	2001 02 02.34379	09 43 02.86	+15 35 54.9	20.5 V	691
2004 SF ₅	2004 09 14.34494	00 11 20.60	-02 03 02.4		699	2004 SO ₁₁	2002 01 13.33222	08 14 52.52	+32 10 16.4	20.5	644
2004 SF ₅	2004 09 14.36117	00 11 19.37	-02 03 02.8		699	2004 SO ₁₁	2002 01 13.39483	08 14 48.52	+32 10 37.7	20.8	644
2004 SF ₅	2004 09 14.37740	00 11 18.38	-02 03 01.2		699	2004 SO ₁₁	2002 01 13.45756	08 14 44.48	+32 10 59.3	20.7	644
2004 SG ₅	2004 09 14.33846	01 27 46.99	-06 54 13.0	18.0 R	699	2004 SY ₁₁	2000 09 23.27968	01 20 20.30	-17 03 22.3	18.7	704
2004 SG ₅	2004 09 14.35467	01 27 46.85	-06 54 07.4		699	2004 SY ₁₁	2000 09 23.29442	01 20 19.45	-17 03 26.6	19.1	704
2004 SG ₅	2004 09 14.37091	01 27 46.84	-06 54 02.0		699	2004 SY ₁₁	2000 09 23.30913	01 20 18.67	-17 03 32.1	18.7	704
2004 SG ₅	2004 09 14.38717	01 27 46.73	-06 53 55.9		699	2004 SJ ₁₃	2001 12 11.30678	04 43 27.25	+10 34 59.4	20.1	704
2004 SG ₅	2004 12 03.13253	01 09 47.50	+11 42 18.9	19.2	704	2004 SJ ₁₃	2001 12 11.32185	04 43 26.27	+10 35 01.7	19.8	704
2004 SG ₅	2004 12 03.15712	01 09 48.85	+11 42 43.5	19.4	704	2004 SJ ₁₃	2001 12 11.33693	04 43 25.31	+10 35 02.8	19.8	704
2004 SG ₅	2004 12 03.16943	01 09 49.43	+11 42 55.2	19.1	704	2004 SJ ₁₃	2001 12 11.35209	04 43 24.33	+10 35 04.7	19.8	704
2004 SE ₆	1995 10 21.25051	02 05 28.50	+05 46 50.8		691	2004 SJ ₁₃	2002 01 09.84162	04 25 18.43	+12 40 57.9	20.3 C	209
2004 SE ₆	1995 10 21.27157	02 05 27.44	+05 46 41.9	20.7 V	691	2004 SJ ₁₃	2002 01 09.85596	04 25 18.28	+12 41 03.8	20.1 C	209
2004 SE ₆	1995 10 21.29357	02 05 26.37	+05 46 32.2		691	2004 SJ ₁₃	2002 01 09.87030	04 25 18.16	+12 41 08.3	20.2 C	209
2004 SE ₆	2004 09 13.36791	00 09 19.60	+03 04 08.3	19.9 R	699	2004 SJ ₁₃	2004 09 09.23905	00 13 20.23	-05 57 00.9	18.9	704
2004 SE ₆	2004 09 13.38253	00 09 19.11	+03 04 01.0		699	2004 SJ ₁₃	2004 09 09.26303	00 13 19.28	-05 57 16.4	20.2	704
2004 SE ₆	2004 09 13.39714	00 09 18.32	+03 03 54.7		699	2004 SJ ₁₃	2004 09 09.27489	00 13 18.84	-05 57 23.3	19.8	704
2004 SE ₆	2004 09 13.41172	00 09 17.56	+03 03 45.8		699	2004 SJ ₁₃	2004 09 09.28653	00 13 18.41	-05 57 31.1	19.5	704
2004 SY ₇	2004 09 13.36710	00 10 35.95	-01 22 18.5	19.0 R	699	2004 SJ ₁₃	2004 09 14.34413	00 10 06.87	-06 52 18.5	18.7 R	699
2004 SY ₇	2004 09 13.38173	00 10 35.13	-01 22 20.3		699	2004 SJ ₁₃	2004 09 14.36036	00 10 06.12	-06 52 28.4		699
2004 SY ₇	2004 09 13.39633	00 10 34.47	-01 22 20.7		699	2004 SJ ₁₃	2004 09 14.37659	00 10 05.44	-06 52 39.5		699
2004 SY ₇	2004 09 13.41091	00 10 33.81	-01 22 23.1		699	2004 SJ ₁₃	2004 09 14.39285	00 10 04.68	-06 52 50.1		699
2004 SH ₈	2004 09 08.24540	00 14 26.56	-03 48 12.8	20.4	704	2004 SJ ₁₃	2004 10 04.32390	23 55 37.90	-10 05 30.9	18.7	644
2004 SH ₈	2004 09 08.25690	00 14 26.00	-03 48 13.6	20.0	704	2004 SJ ₁₃	2004 10 04.35226	23 55 36.69	-10 05 43.4	18.8	644
2004 SH ₈	2004 09 08.26833	00 14 25.52	-03 48 13.9	20.2	704	2004 SJ ₁₃	2004 10 04.37726	23 55 35.60	-10 05 54.8	18.8	644
2004 SH ₈	2004 09 08.27986	00 14 24.88	-03 48 13.5	19.8	704	2004 SJ ₁₃	2004 10 09.19728	23 52 37.16	-10 38 30.1	19.2	704
2004 SH ₈	2004 09 14.32874	00 09 18.65	-03 52 43.7	18.9 R	699	2004 SJ ₁₃	2004 10 09.20824	23 52 36.73	-10 38 34.8	20.1	704
2004 SH ₈	2004 09 14.34494	00 09 17.85	-03 52 46.6		699	2004 SJ ₁₃	2004 10 09.23020	23 52 35.89	-10 38 41.6	19.5	704
2004 SH ₈	2004 09 14.36117	00 09 16.75	-03 52 47.2		699	2004 SJ ₁₃	2004 10 09.24122	23 52 35.51	-10 38 44.9	20.0	704
2004 SH ₈	2004 09 14.37740	00 09 15.90	-03 52 47.7		699	2004 SN ₁₃	2004 09 14.18317	23 38 41.97	-08 32 55.0	19.2 R	699
2004 SH ₈	2004 09 17.24505	00 06 39.56	-03 54 56.3	20.0	704	2004 SN ₁₃	2004 09 14.20263	23 38 40.67	-08 32 52.5		699
2004 SH ₈	2004 09 17.26906	00 06 38.17	-03 54 54.6	20.5	704	2004 SN ₁₃	2004 09 14.22212	23 38 39.22	-08 32 50.3		699
2004 SH ₈	2004 09 17.28099	00 06 37.35	-03 54 54.7	20.2	704	2004 SN ₁₃	2004 09 14.24158	23 38 37.93	-08 32 47.3		699
2004 SH ₈	2004 10 09.19514	23 46 59.01	-03 52 11.7	19.1	704	2004 SN ₁₃	2004 10 11.09644	23 13 40.72	-06 46 01.3	20.8 V	691
2004 SH ₈	2004 10 09.20586	23 46 58.49	-03 52 09.8	19.9	704	2004 SN ₁₃	2004 10 11.11423	23 13 40.00	-06 45 55.6	21.0 V	691
2004 SH ₈	2004 10 09.21657	23 46 57.95	-03 52 09.8	19.5	704	2004 SN ₁₃	2004 10 11.13595	23 13 39.15	-06 45 47.9	20.7 V	691
2004 SH ₈	2004 10 09.22729	23 46 57.53	-03 52 07.5	20.0	704	2004 ST ₁₃	2003 04 29.34732	14 35 47.86	-06 34 44.6	21.3 V	691
2004 SH ₈	2004 10 09.23800	23 46 56.98	-03 52 07.6	19.7	704	2004 ST ₁₃	2003 04 29.37513	14 35 46.18	-06 34 35.8	21.9 V	691
2004 SK ₈	2004 09 14.32954	00 13 29.53	-02 52 34.6	19.0 R	699	2004 ST ₁₃	2003 04 29.40246	14 35 44.55	-06 34 27.4	22.1 V	691
2004 SK ₈	2004 09 14.34575	00 13 28.85	-02 52 40.2		699	2004 ST ₁₃	2004 09 04.30207	00 05 23.67	-04 57 49.3	19.4	644
2004 SK ₈	2004 09 14.36200	00 13 28.21	-02 52 46.6		699	2004 ST ₁₃	2004 09 04.36900	00 05 21.08	-04 58 24.3	19.4	644
2004 SK ₈	2004 09 14.37822	00 13 27.43	-02 52 52.0		699	2004 ST ₁₃	2004 09 04.43201	00 05 18.59	-04 58 57.1	18.9	644
2004 SN ₈	2004 09 14.32954	00 13 25.66	-02 28 24.0	18.9 R	699	2004 ST ₁₃	2004 09 14.18155	23 58 31.53	-06 26 36.0	19.0 R	699
2004 SN ₈	2004 09 14.34575	00 13 24.84	-02 28 25.4		699	2004 ST ₁₃	2004 09 14.20101	23 58 30.54	-06 26 46.4		699
2004 SN ₈	2004 09 14.36200	00 13 23.88	-02 28 27.9		699	2004 ST ₁₃	2004 09 14.22050	23 58 29.65	-06 26 56.9		699
2004 SN ₈	2004 09 14.37822	00 13 23.03	-02 28 28.6		699	2004 ST ₁₃	2004 09 14.23996	23 58 28.64	-06 27 07.4		699
2004 SQ ₈	2004 09 09.23882	00 17 32.98	-01 30 41.4	19.6	704	2004 SZ ₁₃	2000 12 23.31318	06 00 45.08	-00 20 43.7	18.0	704
2004 SQ ₈	2004 09 09.25063	00 17 32.44	-01 30 43.4	19.6	704	2004 SZ ₁₃	2000 12 23.32879	06 00 44.19	-00 20 44.9	17.8	704
2004 SQ ₈	2004 09 09.27466	00 17 31.32	-01 30 47.8	20.5	704	2004 SZ ₁₃	2000 12 23.34587	06 00 43.23	-00 20 46.1	17.8	704
2004 SQ ₈	2004 09 14.32954	00 13 28.53	-01 44 59.8	19.0 R	699	2004 SZ ₁₃	2000 12 23.36122	06 00 42.39	-00 20 46.4	18.0	704
2004 SQ ₈	2004 09 14.34575	00 13 27.67	-01 44 59.4		699	2004 SZ ₁₃	2004 09 09.40910	02 19 29.27	+13 56 41.3	18.8 R	699
2004 SQ ₈	2004 09 14.36200	00 13 26.76	-01 45 01.3		699	2004 SZ ₁₃	2004 09 09.41883	02 19 29.55	+1		

2004 SW ₁₅	2004 10 20.15586	00 05 48.60	-09 55 25.1	20.2 R	703	2004 SX ₂₁	2004 09 13.28152	23 30 58.75	-02 29 06.6	19.4 R	699
2004 SW ₁₅	2004 10 20.16376	00 05 48.41	-09 55 26.3	19.4 R	703	2004 SX ₂₁	2004 09 13.30094	23 30 58.05	-02 29 20.7		699
2004 SW ₁₅	2004 10 20.17166	00 05 48.06	-09 55 27.6	18.6 R	703	2004 SX ₂₁	2004 09 13.32038	23 30 57.18	-02 29 33.7		699
2004 SU ₁₆	1998 01 22.42646	10 18 23.07	+10 59 00.4	19.9 V	691	2004 SX ₂₁	2004 09 13.33982	23 30 56.46	-02 29 47.3		699
2004 SU ₁₆	1998 01 22.44820	10 18 22.37	+10 59 11.3	20.2 V	691	2004 SQ ₂₂	2000 11 27.37844	07 20 33.08	+11 24 53.2	19.3	704
2004 SU ₁₆	1998 01 22.46953	10 18 21.67	+10 59 21.1	20.3 V	691	2004 SQ ₂₂	2000 11 27.39296	07 20 32.72	+11 24 47.2	18.9	704
2004 SU ₁₆	2000 11 20.28213	02 14 56.293	-09 46 03.49	20.26V	645	2004 SQ ₂₂	2000 11 27.40747	07 20 32.33	+11 24 42.2	19.1	704
2004 SU ₁₆	2000 11 20.28560	02 14 56.158	-09 46 03.34	21.26	645	2004 SQ ₂₂	2000 11 27.42198	07 20 31.89	+11 24 37.5	18.8	704
2004 SD ₁₇	2002 04 12.18768	13 10 28.03	+07 24 08.2	20.3	644	2004 SQ ₂₂	2000 11 27.44872	07 20 31.08	+11 24 28.0	18.5	704
2004 SD ₁₇	2002 04 12.21134	13 10 26.86	+07 24 11.8	19.9	644	2004 SQ ₂₂	2000 11 27.46464	07 20 30.60	+11 24 22.4	19.5	704
2004 SD ₁₇	2002 04 12.24618	13 10 25.16	+07 24 17.2	19.8	644	2004 SQ ₂₂	2000 11 27.48125	07 20 30.19	+11 24 16.1	19.5	704
2004 SQ ₁₇	2003 05 29.35193	16 33 35.89	-07 03 24.8	20.0 V	691	2004 SQ ₂₂	2000 11 27.49795	07 20 29.71	+11 24 09.3	19.6	704
2004 SQ ₁₇	2003 05 29.38077	16 33 34.22	-07 03 24.5	20.7 V	691	2004 SQ ₂₂	2000 11 27.51487	07 20 29.21	+11 24 03.7	19.9	704
2004 SQ ₁₇	2003 05 29.40703	16 33 32.79	-07 03 22.6	20.0 V	691	2004 SQ ₂₂	2004 11 22.53370	04 58 53.22	+18 32 28.4	18.6	608
2004 SQ ₁₇	2004 11 27.09428	00 26 25.65	-14 16 13.9	18.5	644	2004 SQ ₂₂	2004 11 22.54526	04 58 52.55	+18 32 22.6	18.6	608
2004 SQ ₁₇	2004 11 27.11476	00 26 26.15	-14 16 03.3	18.5	644	2004 SQ ₂₂	2004 11 22.55611	04 58 51.90	+18 32 16.2	18.7	608
2004 SQ ₁₇	2004 11 27.13755	00 26 26.73	-14 15 51.4	18.7	644	2004 SR ₂₂	1997 11 30.28001	02 14 49.65	+20 23 44.8	19.8 V	691
2004 SD ₁₈	2002 04 09.92440	12 35 18.25	+13 37 33.1	20.4 V	049	2004 SR ₂₂	1997 11 30.30274	02 14 48.70	+20 23 40.9	19.8 V	691
2004 SD ₁₈	2002 04 09.93752	12 35 17.73	+13 37 33.1	19.6 V	049	2004 SR ₂₂	1997 11 30.32561	02 14 47.77	+20 23 38.1	19.7 V	691
2004 SD ₁₈	2002 04 09.95137	12 35 17.09	+13 37 34.3	19.2 V	049	2004 SS ₂₂	2004 11 20.42546	02 59 53.67	+28 59 33.9	21.1 V	691
2004 SO ₁₈	2002 03 09.20782	10 29 51.43	+05 40 42.8	20.5 V	691	2004 SS ₂₂	2004 11 20.45309	05 29 52.22	+28 59 37.9	20.9 V	691
2004 SO ₁₈	2002 03 09.22933	10 29 50.56	+05 40 51.4	20.6 V	691	2004 SS ₂₂	2004 11 20.47999	05 29 50.87	+28 59 42.2	20.6 V	691
2004 SO ₁₈	2002 03 09.25113	10 29 49.67	+05 41 00.6	20.9 V	691	2004 SK ₂₃	2002 03 09.20697	10 28 38.21	+05 17 51.7	20.9 V	691
2004 SZ ₁₈	2004 09 14.26153	23 48 03.42	+04 53 19.6	19.7 R	699	2004 SK ₂₃	2002 03 09.22848	10 28 37.17	+05 17 59.4	20.9 V	691
2004 SZ ₁₈	2004 09 14.28098	23 48 02.37	+04 53 14.4		699	2004 SK ₂₃	2002 03 09.25028	10 28 36.13	+05 18 06.7	21.5 V	691
2004 SZ ₁₈	2004 09 14.30048	23 48 01.14	+04 53 06.6		699	2004 SK ₂₃	2003 05 05.34659	16 00 39.95	-16 00 23.5	19.5	704
2004 SZ ₁₈	2004 09 14.31994	23 47 59.88	+04 52 58.9		699	2004 SK ₂₃	2003 05 05.35925	16 00 39.34	-16 00 21.2	19.2	704
2004 SB ₁₉	2004 09 13.35414	00 05 33.94	+05 19 40.8	18.8 R	699	2004 SK ₂₃	2003 05 05.37175	16 00 38.86	-16 00 17.1	19.9	704
2004 SB ₁₉	2004 09 13.36873	00 05 33.26	+05 19 34.7		699	2004 SK ₂₃	2003 05 05.38423	16 00 38.19	-16 00 14.0	19.5	704
2004 SB ₁₉	2004 09 13.38335	00 05 32.55	+05 19 26.6		699	2004 SD ₂₄	2002 01 08.94913	07 23 52.90	+05 12 51.5	18.6 C	209
2004 SB ₁₉	2004 09 13.39795	00 05 31.81	+05 19 20.6		699	2004 SD ₂₄	2002 01 08.97353	07 23 51.35	+05 12 56.7	17.6 C	209
2004 SG ₁₉	2004 09 13.35414	00 05 34.46	+05 50 46.3	19.5 R	699	2004 SD ₂₄	2002 01 08.99660	07 23 49.87	+05 13 02.3	18.4 C	209
2004 SG ₁₉	2004 09 13.36873	00 05 33.89	+05 50 40.6		699	2004 SD ₂₄	2003 05 02.33198	15 01 31.81	-06 50 02.8	21.4 V	691
2004 SG ₁₉	2004 09 13.38335	00 05 33.30	+05 50 32.9		699	2004 SD ₂₄	2003 05 02.35987	15 01 30.20	-06 49 50.8	21.4 V	691
2004 SG ₁₉	2004 09 13.39795	00 05 32.81	+05 50 25.4		699	2004 SD ₂₄	2003 05 02.38837	15 01 28.54	-06 49 37.2	21.0 V	691
2004 SR ₁₉	1999 10 12.26779	01 59 35.28	+20 44 52.0	18.8	704	2004 SR ₂₄	2004 09 13.36549	00 21 15.49	+03 10 59.2	18.8 R	699
2004 SR ₁₉	1999 10 12.29512	01 59 33.89	+20 44 48.6	19.4	704	2004 SR ₂₄	2004 09 13.38011	00 21 14.87	+03 10 52.5		699
2004 SR ₁₉	1999 10 12.30875	01 59 33.18	+20 44 47.6	19.6	704	2004 SR ₂₄	2004 09 13.39470	00 21 14.18	+03 10 46.9		699
2004 SR ₁₉	1999 10 12.32293	01 59 32.47	+20 44 45.5	19.5	704	2004 SR ₂₄	2004 09 13.40929	00 21 13.56	+03 10 40.0		699
2004 SR ₁₉	2001 01 19.37227	09 16 45.80	+17 07 28.5	20.9 V	691	2004 SQ ₂₅	2002 04 07.17182	13 48 01.92	-12 17 21.2	19.4 R 1	807
2004 SR ₁₉	2001 01 19.39421	09 16 44.68	+17 07 31.4	20.3 V	691	2004 SQ ₂₅	2002 04 07.23610	13 47 58.56	-12 16 59.4		807
2004 SR ₁₉	2001 01 19.41634	09 16 43.54	+17 07 34.2	20.2 V	691	2004 SU ₂₅	1998 12 22.18146	05 13 15.41	+12 36 16.0	18.8	704
2004 SX ₁₉	2004 09 14.33926	01 16 57.35	-06 25 23.0	18.1 R	699	2004 SU ₂₅	1998 12 22.20435	05 13 14.49	+12 36 11.7	18.8	704
2004 SX ₁₉	2004 09 14.35549	01 16 56.78	-06 25 31.1		699	2004 SU ₂₅	1998 12 22.22705	05 13 13.27	+12 36 11.9	19.3	704
2004 SX ₁₉	2004 09 14.37172	01 16 56.25	-06 25 39.2		699	2004 SU ₂₅	1998 12 22.24971	05 13 12.35	+12 36 07.6	19.3	704
2004 SX ₁₉	2004 09 14.38798	01 16 55.81	-06 25 48.5		699	2004 SU ₂₅	1999 02 14.77704	04 58 00.10	+13 09 17.8	20.5 V	910
2004 SX ₁₉	2004 09 21.33881	01 13 02.68	-07 26 45.7	18.1 R	699	2004 SU ₂₅	1999 02 14.79979	04 58 00.48	+13 09 20.7	20.4 V	910
2004 SX ₁₉	2004 09 21.35503	01 13 01.99	-07 26 54.8		699	2004 SU ₂₅	1999 02 14.82251	04 58 00.84	+13 09 24.0	20.5 V	910
2004 SX ₁₉	2004 09 21.37123	01 13 01.38	-07 27 03.6		699	2004 SU ₂₅	2001 05 24.15684	14 03 59.29	+10 15 27.5	20.1 V	691
2004 SX ₁₉	2004 09 21.38745	01 13 00.74	-07 27 11.5		699	2004 SU ₂₅	2001 05 24.17864	14 03 58.67	+10 15 22.5	20.4 V	691
2004 SE ₂₀	1991 10 03.46082	02 00 16.95	+12 53 16.8	20.6 V	691	2004 SU ₂₅	2001 05 24.20144	14 03 58.02	+10 15 17.3	20.8 V	691
2004 SE ₂₀	1991 10 03.48193	02 00 15.93	+12 53 14.4		691	2004 SU ₂₅	2003 11 20.07946	21 35 07.12	-06 41 30.6	20.9 V	691
2004 SE ₂₀	1991 10 03.50000	02 00 15.13	+12 53 11.3		691	2004 SU ₂₅	2003 11 20.10162	21 35 08.00	-06 41 29.6	20.8 V	691
2004 SE ₂₀	1993 01 26.34784	09 12 28.21	+21 04 42.2	20.3 V	691	2004 SU ₂₅	2003 11 20.12768	21 35 09.01	-06 41 29.1	21.2 V	691
2004 SE ₂₀	1993 01 26.38277	09 12 26.17	+21 04 50.1		691	2004 SV ₂₅	1997 01 10.29627	09 27 33.28	+21 03 32.1	21.1 V	691
2004 SE ₂₀	1993 01 26.41681	09 12 24.20	+21 04 58.1		691	2004 SV ₂₅	1997 01 10.31984	09 27 32.30	+21 03 37.8	21.4 V	691
2004 SE ₂₀	2004 09 13.36710	00 08 56.63	-01 14 12.7	19.0 R	699	2004 SV ₂₅	1997 01 10.34235	09 27 31.31	+21 03 42.5	21.8 V	691
2004 SE ₂₀	2004 09 13.38173	00 08 55.95	-01 14 15.4		699	2004 SV ₂₅	2002 02 07.37550	10 55 36.82	+11 52 18.8	20.2 R 1	695
2004 SE ₂₀	2004 09 13.39633	00 08 55.13	-01 14 18.5		699	2004 SV ₂₅	2002 02 07.46448	10 55 33.02	+11 52 41.8		695
2004 SE ₂₀	2004 09 13.41091	00 08 54.34	-01 14 22.7		699	2004 SY ₂₅	2004 12 02.15112	01 24 34.33	+18 12 25.0	19.6	644
2004 SH ₂₀	1995 10 02.36922	01 19 15.50	+10 25 31.0	19.2 V	691	2004 SY ₂₅	2004 12 02.17269	01 24 33.86	+18 12 28.6	19.7	644
2004 SH ₂₀	1995 10 02.39031	01 19 14.44	+10 25 25.4		691	2004 SY ₂₅	2004 12 02.19420	01 24 33.36	+18 12 32.0	19.7	644
2004 SH ₂₀	1995 10 02.41156	01 19 13.35	+10 25 19.6		691	2004 SG ₂₆	2000 12 06.22838	02 26 21.05	+41 19 41.3	19.3	704
2004 SH ₂₀	2000 12 22.23857	05 36 57.40	+24 14 48.4	20.5 V	691	2004 SG ₂₆	2000 12 06.24355	02 26 20.44	+41 19 28.4	18.8	704
2004 SH ₂₀	2000 12 22.26565	05 36 55.66	+24 14 47.0	20.9 V	691	2004 SG ₂₆	2000 12 06.25923	02 26 19.95	+41 19 12.9	19.2	704
2004 SH ₂₀	2000 12 22.28868	05 36 54.19	+24 14 45.7	20.9 V	691	2004 SG ₂₆	2000 12 06.27554	02 26 19.37	+41 18 59.6	18.9	704
2004 SH ₂₀	2003 05 10.27176	14 24 12.06	-16 03 01.5	20.7 V	691	2004 SG ₂₆	2000 12 17.14968	02 22 06.41	+38 38 34.1	19.4	704
2004 SH ₂₀	2003 05 10.29799	14 24 10.62	-16 02 54.7	20.6 V	691	2004 SG ₂₆	2000 12 17.16547	02 22 06.20	+38 38 20.3	19.3	704
2004 SH ₂₀	2003 05 10.32734	14 24 08.98	-16 02 46.3	20.8 V	691	2004 SG ₂₆	2000 12 17.18034	02 22 06.03	+38 38 06.1	19.4	704
2004 SL ₂₀	1993 04 18.21501	12 36 26.54	-04 30 21.0	21.5 V	691	2004 SG ₂₆	2000 12 17.19527	02 22 05.79	+38 37		

2004 SO ₂₇	2004 09 13.30094	23 27 20.99	-03 05 43.6	699	2004 SC ₃₁	2004 09 13.38741	01 06 43.11	+05 02 16.8	699
2004 SO ₂₇	2004 09 13.32038	23 27 19.93	-03 05 56.7	699	2004 SC ₃₁	2004 09 13.40200	01 06 42.61	+05 02 13.1	699
2004 SO ₂₇	2004 09 13.33982	23 27 19.03	-03 06 11.9	699	2004 SD ₃₁	2004 09 13.42190	01 14 15.49	+04 40 47.3	19.1 R 699
2004 SC ₂₈	2004 09 14.17992	23 30 07.26	-05 44 08.6	19.5 R 699	2004 SD ₃₁	2004 09 13.43650	01 14 14.96	+04 40 41.0	699
2004 SC ₂₈	2004 09 14.19938	23 30 05.95	-05 44 04.8	699	2004 SD ₃₁	2004 09 13.45108	01 14 14.57	+04 40 38.7	699
2004 SC ₂₈	2004 09 14.21888	23 30 04.52	-05 44 01.9	699	2004 SD ₃₁	2004 09 13.46567	01 14 14.11	+04 40 32.2	699
2004 SC ₂₈	2004 09 14.23834	23 30 03.07	-05 43 58.2	699	2004 SE ₃₁	2004 09 14.33521	01 15 13.81	+04 12 45.6	19.2 R 699
2004 SC ₂₈	2004 10 10.08921	23 02 52.23	-04 09 36.4	20.2 V 691	2004 SE ₃₁	2004 09 14.35143	01 15 13.11	+04 12 45.5	699
2004 SC ₂₈	2004 10 10.0571	23 02 51.43	-04 09 32.4	20.8 V 691	2004 SE ₃₁	2004 09 14.36767	01 15 12.33	+04 12 45.3	699
2004 SC ₂₈	2004 10 10.12265	23 02 50.61	-04 09 27.5	20.3 V 691	2004 SE ₃₁	2004 09 14.38392	01 15 11.59	+04 12 47.0	699
2004 SN ₂₈	2004 09 09.18229	23 18 30.57	-03 55 44.1	19.5 704	2004 SC ₃₁	2004 09 13.42190	01 14 08.12	+06 09 41.4	19.2 R 699
2004 SN ₂₈	2004 09 09.19345	23 18 29.98	-03 55 46.8	19.4 704	2004 SC ₃₁	2004 09 13.43650	01 14 07.69	+06 09 40.8	699
2004 SN ₂₈	2004 09 09.20461	23 18 29.43	-03 55 49.6	19.6 704	2004 SC ₃₁	2004 09 13.45108	01 14 07.23	+06 09 40.0	699
2004 SN ₂₈	2004 09 09.21640	23 18 28.80	-03 55 54.1	20.0 704	2004 SG ₃₁	2004 09 13.46567	01 14 06.72	+06 09 38.7	699
2004 SN ₂₈	2004 09 13.28233	23 15 20.48	-04 15 28.9	19.1 R 699	2004 SH ₃₁	2004 09 13.42190	01 15 10.07	+06 40 23.3	18.7 R 699
2004 SN ₂₈	2004 09 13.30175	23 15 19.55	-04 15 35.4	699	2004 SH ₃₁	2004 09 13.43650	01 15 09.78	+06 40 13.7	699
2004 SN ₂₈	2004 09 13.32119	23 15 18.66	-04 15 40.6	699	2004 SH ₃₁	2004 09 13.45108	01 15 09.45	+06 40 06.8	699
2004 SN ₂₈	2004 09 13.34063	23 15 17.67	-04 15 47.5	699	2004 SH ₃₁	2004 09 13.46567	01 15 09.05	+06 39 57.0	699
2004 ST ₂₈	2004 09 14.34413	00 01 52.91	-06 27 21.9	19.4 R 699	2004 SK ₃₁	1999 07 14.29562	19 49 45.82	-15 54 20.2	18.3 704
2004 ST ₂₈	2004 09 14.36036	00 01 51.97	-06 27 27.6	699	2004 SK ₃₁	1999 07 14.30819	19 49 45.20	-15 54 21.9	19.0 704
2004 ST ₂₈	2004 09 14.37659	00 01 51.21	-06 27 35.9	699	2004 SK ₃₁	1999 07 14.33339	19 49 43.87	-15 54 27.0	18.9 704
2004 ST ₂₈	2004 09 14.39285	00 01 50.47	-06 27 41.8	699	2004 SK ₃₁	2000 11 25.35663	04 57 02.13	+17 29 48.6	19.7 V 691
2004 SU ₂₈	2004 09 13.42108	01 29 15.15	+05 17 52.7	19.2 R 699	2004 SK ₃₁	2000 11 25.37933	04 57 00.80	+17 29 46.2	20.3 V 691
2004 SU ₂₈	2004 09 13.43569	01 29 14.86	+05 17 43.8	699	2004 SK ₃₁	2000 11 25.40215	04 56 59.47	+17 29 43.4	20.3 V 691
2004 SU ₂₈	2004 09 13.45027	01 29 14.68	+05 17 34.7	699	2004 SK ₃₁	2004 09 13.42190	01 17 11.09	+06 12 46.0	19.0 R 699
2004 SU ₂₈	2004 09 13.46486	01 29 14.39	+05 17 26.0	699	2004 SK ₃₁	2004 09 13.43650	01 17 10.57	+06 12 41.1	699
2004 SF ₂₉	2001 02 21.14097	08 04 35.506	+37 34 04.17	21.61V 645	2004 SK ₃₁	2004 09 13.45108	01 17 10.15	+06 12 37.5	699
2004 SF ₂₉	2001 02 21.14444	08 04 35.361	+37 34 03.42	22.22 645	2004 SK ₃₁	2004 09 13.46567	01 17 09.60	+06 12 32.4	699
2004 SG ₂₉	2004 09 13.35657	00 38 55.04	+05 55 56.4	18.5 R 699	2004 SL ₃₁	2004 09 13.42271	01 14 43.66	+07 34 49.7	18.8 R 699
2004 SG ₂₉	2004 09 13.37117	00 38 54.38	+05 55 50.6	699	2004 SL ₃₁	2004 09 13.43731	01 14 43.32	+07 34 42.6	699
2004 SG ₂₉	2004 09 13.38579	00 38 53.80	+05 55 44.1	699	2004 SL ₃₁	2004 09 13.45189	01 14 42.82	+07 34 36.7	699
2004 SG ₂₉	2004 09 13.40039	00 38 53.13	+05 55 38.2	699	2004 SL ₃₁	2004 09 13.46648	01 14 42.42	+07 34 29.8	699
2004 SH ₂₉	2000 12 16.08851	02 50 29.07	+16 08 18.1	20.6 V 691	2004 SM ₃₁	2002 03 11.37222	11 05 17.71	+15 21 07.5	20.9 644
2004 SH ₂₉	2000 12 16.11609	02 50 28.45	+16 08 14.9	20.2 V 691	2004 SM ₃₁	2002 03 11.38259	11 05 17.08	+15 21 08.6	21.0 644
2004 SH ₂₉	2000 12 16.14407	02 50 27.82	+16 08 12.0	20.3 V 691	2004 SM ₃₁	2002 03 11.39298	11 05 16.43	+15 21 10.3	20.8 644
2004 SH ₂₉	2004 09 13.35657	00 39 26.33	+05 11 53.0	19.4 R 699	2004 SM ₃₁	2004 09 13.42190	01 16 33.67	+07 00 46.8	18.9 R 699
2004 SH ₂₉	2004 09 13.37117	00 39 25.68	+05 11 48.4	699	2004 SM ₃₁	2004 09 13.43650	01 16 32.95	+07 00 50.0	699
2004 SH ₂₉	2004 09 13.38579	00 39 24.98	+05 11 45.1	699	2004 SM ₃₁	2004 09 13.45108	01 16 32.19	+07 00 54.1	699
2004 SH ₂₉	2004 09 13.40039	00 39 24.37	+05 11 40.7	699	2004 SM ₃₁	2004 09 13.46567	01 16 31.70	+07 00 57.3	699
2004 SR ₂₉	2004 09 13.35738	00 46 54.15	+05 47 48.8	19.8 R 699	2004 SN ₃₁	2004 09 13.27666	23 22 06.90	-00 57 57.4	19.4 R 699
2004 SR ₂₉	2004 09 13.37199	00 46 53.46	+05 47 45.2	699	2004 SN ₃₁	2004 09 13.29609	23 22 05.92	-00 58 03.6	699
2004 SR ₂₉	2004 09 13.38660	00 46 52.84	+05 47 40.0	699	2004 SN ₃₁	2004 09 13.31550	23 22 05.06	-00 58 10.6	699
2004 SR ₂₉	2004 09 13.40120	00 46 52.29	+05 47 36.7	699	2004 SN ₃₁	2004 09 13.33496	23 22 04.07	-00 58 17.1	699
2004 SW ₂₉	2004 09 13.35738	00 48 06.24	+05 49 54.7	19.4 R 699	2004 SQ ₃₁	2004 09 13.36224	00 38 44.87	+03 12 33.9	19.5 R 699
2004 SW ₂₉	2004 09 13.37199	00 48 05.76	+05 49 50.0	699	2004 SQ ₃₁	2004 09 13.37686	00 38 43.98	+03 12 39.3	699
2004 SW ₂₉	2004 09 13.38660	00 48 05.26	+05 49 46.7	699	2004 SQ ₃₁	2004 09 13.39146	00 38 43.15	+03 12 42.8	699
2004 SW ₂₉	2004 09 13.40120	00 48 04.83	+05 49 42.7	699	2004 SQ ₃₁	2004 09 13.40605	00 38 42.37	+03 12 47.3	699
2004 SX ₂₉	2004 09 13.35738	00 49 29.77	+05 34 30.2	18.8 R 699	2004 SQ ₃₁	2004 10 07.17919	00 13 30.26	+05 05 58.6	19.7 V 691
2004 SX ₂₉	2004 09 13.37199	00 49 29.10	+05 34 33.1	699	2004 SQ ₃₁	2004 10 07.20653	00 13 28.45	+05 06 05.9	19.6 V 691
2004 SX ₂₉	2004 09 13.38660	00 49 28.43	+05 34 34.6	699	2004 SQ ₃₁	2004 10 07.23351	00 13 26.66	+05 06 13.1	19.6 V 691
2004 SX ₂₉	2004 09 13.40120	00 49 27.75	+05 34 37.1	699	2004 SQ ₃₁	2004 10 07.27950	00 13 23.49	+05 06 25.1	19.7 704
2004 SZ ₂₉	2004 09 13.35738	00 51 09.85	+06 35 30.3	19.6 R 699	2004 SQ ₃₁	2004 10 07.30194	00 13 22.10	+05 06 30.8	20.0 704
2004 SZ ₂₉	2004 09 13.37199	00 51 09.53	+06 35 19.5	699	2004 SQ ₃₁	2004 10 07.31303	00 13 21.30	+05 06 32.4	19.8 704
2004 SZ ₂₉	2004 09 13.38660	00 51 09.26	+06 35 12.3	699	2004 SQ ₃₁	2004 10 07.32420	00 13 20.55	+05 06 36.3	19.7 704
2004 SZ ₂₉	2004 09 13.40120	00 51 08.83	+06 35 02.8	699	2004 SR ₃₁	2004 09 13.35657	00 37 05.04	+05 51 18.0	19.2 R 699
2004 SC ₃₀	2004 09 13.42433	00 49 27.34	+07 39 38.7	19.1 R 699	2004 SR ₃₁	2004 09 13.37117	00 37 04.32	+05 51 16.4	699
2004 SC ₃₀	2004 09 13.43892	00 49 26.68	+07 39 39.1	699	2004 SR ₃₁	2004 09 13.38579	00 37 03.41	+05 51 15.4	699
2004 SC ₃₀	2004 09 13.45352	00 49 26.19	+07 39 37.4	699	2004 SR ₃₁	2004 09 13.40039	00 37 02.61	+05 51 16.0	699
2004 SC ₃₀	2004 09 13.46810	00 49 25.53	+07 39 35.3	699	2004 SS ₃₁	2004 09 13.35657	00 36 22.20	+05 58 24.0	19.6 R 699
2004 SD ₃₀	2004 09 13.42433	00 55 15.96	+08 13 39.1	20.0 R 699	2004 SS ₃₁	2004 09 13.37117	00 36 21.63	+05 58 20.5	699
2004 SD ₃₀	2004 09 13.43892	00 55 15.57	+08 13 35.5	699	2004 SS ₃₁	2004 09 13.38579	00 36 21.24	+05 58 17.8	699
2004 SD ₃₀	2004 09 13.45352	00 55 15.08	+08 13 31.8	699	2004 SS ₃₁	2004 09 13.40039	00 36 20.64	+05 58 13.2	699
2004 SD ₃₀	2004 09 13.46810	00 55 14.57	+08 13 27.2	699	2004 SY ₃₁	2004 09 13.35818	00 58 14.24	+06 32 34.2	19.6 R 699
2004 SE ₃₀	2004 09 13.42433	00 56 34.25	+07 49 46.3	19.2 R 699	2004 SY ₃₁	2004 09 13.37280	00 58 13.57	+06 32 30.7	699
2004 SE ₃₀	2004 09 13.43892	00 56 33.50	+07 49 42.6	699	2004 SY ₃₁	2004 09 13.38741	00 58 12.91	+06 32 28.3	699
2004 SE ₃₀	2004 09 13.45352	00 56 32.75	+07 49 39.2	699	2004 SY ₃₁	2004 09 13.40200	00 58 12.18	+06 32 24.5	699
2004 SE ₃₀	2004 09 13.46810	00 56 32.11	+07 49 35.5	699	2004 SE ₃₂	1997 04 08.33867	12 12 14.30	-00 21 15.0	20.7 V 691
2004 SG ₃₀	2004 09 13.35818	00 59 34.67	+06 13 55.9	19.8 R 699	2004 SE ₃₂	1997 04 08.36157	12 12 13.96	-00 21 08.6	21.4 V 691
2004 SG ₃₀	2004 09 13.37280	00 59 34.10	+06 13 54.2	699	2004 SE ₃₂	1997 04 08.38656	12 12 12.83	-00 21 03.2	21.2 V 691
2004 SG ₃₀	2004 09 13.38741	00 59 33.42	+06 13 54.8	699	2004 SE ₃₂	1997 04 16.19903	12 06 42.05	+00 04 28.0	20.9 V 691
2004 SG ₃₀	2004 09 13.40200	00 59 32.91	+06 13 51.7	699	2004 SE ₃₂	1997 04 16.22081	12 06 41.17	+00 04 32.1	21.5 V 691
2004 SL ₃₀	2004 09 13.35818	01 00 10.33	+04 28 12.9	19.3 R 699	2004 SE ₃₂	1997 04 16.24312	12 06 40.28	+00 04 35.7	21.1 V 691
2004 SL ₃₀	2004 09 13.37280	01 00 09.82	+04 28 09.9	699	2004 SE ₃₂	1999 09 14.28272	23 56 59.56	-03 13 13.6	19.6 704
2004 SL ₃₀	2004 09 13.38741	01 00 09.25	+04 28 05.7	699	2004 SE ₃₂	1999 09 14.29551	23 56 58.95	-03 13 17.8	20.0 704
2004 SL ₃₀	2004 09 13.40200	01 00 08.67	+04 28 02.9	699	2004 SE ₃₂	1999 09 14.30832	23 56 58.26	-03 13 21.0</	

2004 SV ₃₂	1999 12 05.08657	01 04 58.32	+02 27 39.4	19.9 V	691	2004 ST ₃₈	2004 09 13.46486	01 30 51.52	+06 40 42.4		699
2004 SV ₃₂	1999 12 05.11690	01 04 58.49	+02 27 44.1	19.9 V	691	2004 SV ₃₈	2004 09 13.42027	01 28 42.76	+08 00 18.3	19.4 R	699
2004 SV ₃₂	1999 12 05.14701	01 04 58.64	+02 27 48.9	20.1 V	691	2004 SV ₃₈	2004 09 13.43488	01 28 42.37	+08 00 17.6		699
2004 SV ₃₂	2002 03 16.40776	13 46 44.87	-06 22 00.5	22.4 V	691	2004 SV ₃₈	2004 09 13.44947	01 28 41.94	+08 00 16.0		699
2004 SV ₃₂	2002 03 16.42926	13 46 44.23	-06 21 54.7	21.4 V	691	2004 SV ₃₈	2004 09 13.46405	01 28 41.49	+08 00 16.0		699
2004 SV ₃₂	2002 03 16.45079	13 46 43.54	-06 21 50.0	21.8 V	691	2004 SX ₃₈	2000 07 29.31298	20 14 04.89	-20 30 53.2	18.5 R	699
2004 SW ₃₂	2004 11 29.09075	01 15 15.34	+02 00 12.4	19.3	644	2004 SX ₃₈	2000 07 29.32385	20 14 04.29	-20 30 54.7		699
2004 SW ₃₂	2004 11 29.11144	01 15 15.20	+02 00 13.9	19.2	644	2004 SX ₃₈	2000 07 29.33463	20 14 03.48	-20 30 55.1		699
2004 SW ₃₂	2004 11 29.13470	01 15 15.07	+02 00 13.9	19.4	644	2004 SX ₃₈	2000 07 29.34550	20 14 02.89	-20 30 56.6		699
2004 SG ₃₃	1991 09 08.19855	23 19 31.40	-06 34 04.1	18.9 V	691	2004 SX ₃₈	2002 02 09.18139	09 06 15.37	+16 38 31.8	21.8 V	691
2004 SG ₃₃	1991 09 08.21957	23 19 30.36	-06 34 12.5		691	2004 SX ₃₈	2002 02 09.20311	09 06 13.98	+16 38 36.9	21.9 V	691
2004 SG ₃₃	1991 09 08.24044	23 19 29.35	-06 34 22.6		691	2004 SX ₃₈	2002 02 09.22493	09 06 12.59	+16 38 42.0	21.6 V	691
2004 SG ₃₃	1998 03 04.26824	10 52 30.72	+08 26 35.3	19.8	704	2004 SL ₃₉	1999 10 19.25870	02 47 24.48	+05 30 47.0	19.0	704
2004 SG ₃₃	1998 03 04.28839	10 52 29.51	+08 26 46.7	19.6	704	2004 SL ₃₉	1999 10 19.27269	02 47 23.87	+05 30 39.2	19.3	704
2004 SG ₃₃	1998 03 04.32874	10 52 27.60	+08 27 02.0	20.1	704	2004 SL ₃₉	1999 10 19.28668	02 47 23.37	+05 30 32.0	19.6	704
2004 SG ₃₃	1998 03 04.34887	10 52 26.04	+08 27 09.7	20.0	704	2004 SL ₃₉	1999 10 19.30067	02 47 22.74	+05 30 23.8	19.2	704
2004 SG ₃₃	2000 12 06.27458	03 20 30.43	+11 11 09.5	19.7 V	691	2004 SL ₃₉	1999 10 19.31472	02 47 22.20	+05 30 17.0	19.1	704
2004 SG ₃₃	2000 12 06.29590	03 20 29.46	+11 11 07.6	20.0 V	691	2004 SS ₃₉	2000 10 26.40211	03 30 12.49	+21 01 08.1	20.7 V	691
2004 SG ₃₃	2000 12 06.31700	03 20 28.51	+11 11 06.0	20.2 V	691	2004 SS ₃₉	2000 10 26.42484	03 30 11.19	+21 01 06.9	20.6 V	691
2004 SG ₃₃	2003 05 11.58350	15 50 42.24	-12 24 37.0	20.1	608	2004 SS ₃₉	2000 10 26.44861	03 30 09.87	+21 01 05.5	20.6 V	691
2004 SG ₃₃	2003 05 11.59430	15 50 41.66	-12 24 34.3	20.4	608	2004 SS ₃₉	2000 11 19.22814	03 06 06.42	+20 17 08.1	20.7 V	691
2004 SG ₃₃	2003 05 11.60555	15 50 41.04	-12 24 31.7	20.5	608	2004 SS ₃₉	2000 11 19.25042	03 06 05.06	+20 17 04.8	20.7 V	691
2004 SF ₃₃	1992 11 19.18401	03 15 01.00	+14 02 36.8		691	2004 SS ₃₉	2000 11 19.27450	03 06 03.58	+20 17 01.4	20.9 V	691
2004 SF ₃₃	1992 11 19.20271	03 15 00.05	+14 02 36.5	19.0 V	691	2004 ST ₃₉	2004 09 13.42108	01 25 14.96	+05 51 00.0	19.2 R	699
2004 SF ₃₃	1992 11 19.22135	03 14 59.09	+14 02 35.8		691	2004 ST ₃₉	2004 09 13.43569	01 25 14.06	+05 51 06.7		699
2004 SF ₃₃	1998 10 14.38413	02 58 50.94	+09 50 24.4	19.0 R	699	2004 ST ₃₉	2004 09 13.45027	01 25 13.16	+05 51 13.3		699
2004 SF ₃₃	1998 10 14.40897	02 58 49.85	+09 50 19.4		699	2004 ST ₃₉	2004 09 13.46486	01 25 12.25	+05 51 19.0		699
2004 SF ₃₃	1998 10 14.43380	02 58 48.85	+09 50 17.0		699	2004 SU ₃₉	2004 09 13.42108	01 29 59.38	+05 03 43.3	19.2 R	699
2004 SF ₃₃	2001 03 21.42756	12 24 37.54	+10 08 32.5	20.3	608	2004 SU ₃₉	2004 09 13.43569	01 29 58.78	+05 03 46.4		699
2004 SF ₃₃	2001 03 21.43848	12 24 37.06	+10 08 35.1	20.6	608	2004 SU ₃₉	2004 09 13.45027	01 29 58.19	+05 03 50.8		699
2004 SF ₃₃	2001 03 21.44924	12 24 36.60	+10 08 38.1	21.0	608	2004 SU ₃₉	2004 09 13.46486	01 29 57.62	+05 03 53.9		699
2004 SF ₃₃	2002 06 06.24173	15 46 12.84	-18 41 16.3	19.4 V	291	2004 SW ₃₉	1998 09 20.26428	22 24 19.94	-08 02 35.4	19.5 V	691
2004 SF ₃₃	2002 06 06.26375	15 46 11.82	-18 41 16.5	20.2 V	291	2004 SW ₃₉	1998 09 20.28555	22 24 19.24	-08 02 42.8	19.4 V	691
2004 SF ₃₃	2002 06 06.28489	15 46 10.89	-18 41 16.0	20.1 V	291	2004 SW ₃₉	1998 09 20.31870	22 24 18.24	-08 02 53.4	19.4 V	691
2004 SQ ₃₃	1997 10 01.11973	04 16 39.70	+20 01 29.6	20.5 V	910	2004 SA ₄₀	2000 12 31.40288	10 30 17.43	+34 45 18.2	19.2 R	699
2004 SQ ₃₃	1997 10 01.14275	04 16 39.81	+20 01 34.9	20.3 V	910	2004 SA ₄₀	2000 12 31.42659	10 30 17.38	+34 45 28.8		699
2004 SQ ₃₃	1997 10 01.16609	04 16 39.90	+20 01 40.1	20.3 V	910	2004 SA ₄₀	2000 12 31.45026	10 30 17.41	+34 45 37.8		699
2004 SU ₃₃	2004 11 20.23946	02 02 50.34	-01 33 12.7	18.1 R	703	2004 SA ₄₀	2000 12 31.47392	10 30 17.17	+34 45 48.4		699
2004 SU ₃₃	2004 11 20.24833	02 02 50.07	-01 33 14.5	18.1 R	703	2004 SA ₄₀	2004 11 19.21338	01 45 10.98	+18 13 55.4	19.2	704
2004 SU ₃₃	2004 11 20.25711	02 02 49.83	-01 33 15.5	18.4 R	703	2004 SA ₄₀	2004 11 19.22567	01 45 10.32	+18 13 59.6	19.0	704
2004 SU ₃₃	2004 11 20.26603	02 02 49.44	-01 33 16.7	18.7 R	703	2004 SA ₄₀	2004 11 19.23792	01 45 09.65	+18 14 02.9	19.6	704
2004 SV ₃₃	1993 04 15.31488	12 46 34.61	-02 14 09.3		691	2004 SL ₄₀	2004 12 02.54770	03 29 04.38	+04 49 28.8	17.9 R	E12
2004 SV ₃₃	1993 04 15.34647	13 46 32.65	-02 13 56.5	20.5 V	691	2004 SL ₄₀	2004 12 02.55815	03 29 03.96	+04 49 26.7	17.9 R	E12
2004 SV ₃₃	1993 04 15.37968	13 46 30.67	-02 13 43.5		691	2004 SL ₄₀	2004 12 02.56858	03 29 03.49	+04 49 25.5	18.1 R	E12
2004 SE ₃₄	2004 09 13.35738	00 47 10.75	+05 54 34.9	19.3 R	699	2004 SL ₄₀	2004 12 02.57914	03 29 03.11	+04 49 23.5	18.9 R	E12
2004 SE ₃₄	2004 09 13.37199	00 47 10.11	+05 54 31.6		699	2004 SN ₄₀	2004 11 19.20473	02 20 36.86	+18 53 32.5	19.3	704
2004 SE ₃₄	2004 09 13.38660	00 47 09.66	+05 54 27.1		699	2004 SN ₄₀	2004 11 19.21696	02 20 36.11	+18 53 34.0	19.0	704
2004 SE ₃₄	2004 09 13.40120	00 47 09.18	+05 54 23.1		699	2004 SN ₄₀	2004 11 19.22925	02 20 35.40	+18 53 35.4	19.1	704
2004 SX ₃₄	1999 06 12.23337	15 33 38.19	-18 22 14.9	19.8 V	691	2004 SN ₄₀	2004 11 19.24149	02 20 34.69	+18 53 36.9	19.0	704
2004 SX ₃₄	1999 06 12.25534	15 33 37.10	-18 22 14.9	19.6 V	691	2004 SN ₄₀	2004 12 02.20794	02 10 26.28	+19 13 44.9	18.7	644
2004 SX ₃₄	1999 06 12.27727	15 33 36.08	-18 22 13.2	20.5 V	691	2004 SN ₄₀	2004 12 02.22965	02 10 25.49	+19 13 47.1	19.0	644
2004 SX ₃₄	2000 09 27.46357	02 34 34.65	+10 15 57.8	20.2 V	691	2004 SN ₄₀	2004 12 02.24997	02 10 24.70	+19 13 49.4	18.9	644
2004 SX ₃₄	2000 09 27.47820	02 34 34.20	+10 15 55.8	20.2 V	691	2004 SO ₄₀	2004 12 02.28324	03 02 42.14	+24 10 43.2	18.4 R	703
2004 SX ₃₄	2000 09 27.49230	02 34 33.76	+10 15 53.7	20.0 V	691	2004 SO ₄₀	2004 12 02.29215	03 02 41.69	+24 10 41.2	18.6 R	703
2004 SX ₃₄	2000 10 31.27910	02 06 57.71	+08 29 56.8	19.1	704	2004 SO ₄₀	2004 12 02.30110	03 02 41.31	+24 10 39.8	18.5 R	703
2004 SX ₃₄	2000 10 31.29304	02 06 56.93	+08 29 53.9	19.3	704	2004 SO ₄₀	2004 12 02.31004	03 02 40.89	+24 10 38.3	18.1 R	703
2004 SX ₃₄	2000 10 31.30791	02 06 56.04	+08 29 50.6	19.2	704	2004 SR ₄₀	2000 12 06.38386	08 07 11.76	+38 23 45.5	19.3	704
2004 SX ₃₄	2000 10 31.32181	02 06 55.27	+08 29 48.6	19.4	704	2004 SR ₄₀	2000 12 06.39997	08 07 11.47	+38 23 54.5	19.4	704
2004 SX ₃₄	2000 10 31.33571	02 06 54.30	+08 29 46.5	19.3	704	2004 SR ₄₀	2000 12 06.41503	08 07 11.02	+38 24 01.8	18.9	704
2004 SX ₃₄	2002 01 06.43558	10 00 40.20	+17 10 30.1	21.1 V	691	2004 SR ₄₀	2000 12 06.43086	08 07 10.77	+38 24 10.2	19.2	704
2004 SX ₃₄	2002 01 06.45720	10 00 39.64	+17 10 35.4	21.7 V	691	2004 SR ₄₀	2001 01 04.27732	07 42 56.96	+42 03 36.5	18.9 R	699
2004 SX ₃₄	2002 01 06.47879	10 00 39.08	+17 10 40.7	21.2 V	691	2004 SR ₄₀	2001 01 04.30092	07 42 55.17	+42 03 44.2		699
2004 SX ₃₄	2003 05 05.33934	15 19 47.91	-15 44 12.6	19.8	704	2004 SR ₄₀	2001 01 04.32445	07 42 53.37	+42 03 52.0		699
2004 SX ₃₄	2003 05 05.35183	15 19 47.21	-15 44 10.3	19.9	704	2004 SR ₄₀	2001 01 04.34805	07 42 51.65	+42 03 59.4		699
2004 SX ₃₄	2003 05 05.37680	15 19 45.74	-15 44 06.2	19.5	704	2004 SR ₄₀	2002 04 10.31509	13 24 30.14	-01 38 06.6	19.2	704
2004 SA ₃₅	2004 09 14.26639	23 04 16.43	+03 50 44.1	18.8 R	699	2004 SR ₄₀	2002 04 10.32674	13 24 29.47	-01 38 06.7	19.4	704
2004 SA ₃₅	2004 09 14.28585	23 04 15.26	+03 50 43.6		699	2004 SR ₄₀	2002 04 10.33852	13 24 28.83	-01 38 04.2	19.3	704
2004 SA ₃₅	2004 09 14.30534	23 04 14.24	+03 50 43.2		699	2004 SR ₄₀	2002 04 10.35022	13 24 28.13	-01 38 03.0	19.9	704
2004 SA ₃₅	2004 09 14.32479	23 04 13.08	+03 50 42.0		699	2004 SR ₄₀	2004 12 02.26662	03 49 39.16	+30 48 05.7	18.4	704
2004 SF ₃₆	2002 04 02.38860	12 02 07.72	+06 54 13.8	19.7	644	2004 SR ₄₀	2004 12 02.29259	03 49 37.28	+30 48 08.1	19.2	704

2004 ST ₄₀	2004 12 02.27538	05 21 54.15	+28 34 27.6	18.2	704	2004 SE ₄₂	2004 09 10.28393	23 58 31.64	+09 02 47.4	20.1	704
2004 ST ₄₀	2004 12 02.28840	05 21 53.22	+28 34 30.3	18.7	704	2004 SE ₄₂	2004 09 14.25503	23 55 23.12	+08 59 43.1	19.5 R	699
2004 ST ₄₀	2004 12 02.30144	05 21 52.30	+28 34 31.3	18.4	704	2004 SE ₄₂	2004 09 14.27450	23 55 22.17	+08 59 42.1		699
2004 ST ₄₀	2004 12 02.31552	05 21 51.31	+28 34 33.8	18.8	704	2004 SE ₄₂	2004 09 14.29398	23 55 21.06	+08 59 39.4		699
2004 ST ₄₀	2004 12 02.32804	05 21 50.42	+28 34 35.9	18.4	704	2004 SE ₄₂	2004 09 14.31345	23 55 19.96	+08 59 40.9		699
2004 SV ₄₀	2004 12 02.18467	02 49 09.34	+02 18 06.5	20.4 R	683	2004 SE ₄₂	2004 10 15.21181	23 31 33.33	+07 43 30.7	20.4	704
2004 SV ₄₀	2004 12 02.19803	02 49 08.96	+02 18 03.8	20.6 R	683	2004 SE ₄₂	2004 10 15.22290	23 31 32.94	+07 43 28.8	20.3	704
2004 SV ₄₀	2004 12 02.21144	02 49 08.71	+02 18 01.9	20.6 R	683	2004 SE ₄₂	2004 10 15.23397	23 31 32.44	+07 43 26.9	19.6	704
2004 SZ ₄₀	2003 05 20.17239	15 07 54.55	-14 46 20.6	19.0 R	699	2004 SH ₄₂	2004 09 14.26477	23 28 41.86	+03 22 35.7	19.1 R	699
2004 SZ ₄₀	2003 05 20.19013	15 07 53.59	-14 46 13.1		699	2004 SH ₄₂	2004 09 14.28422	23 28 40.91	+03 22 29.8		699
2004 SZ ₄₀	2003 05 20.21987	15 07 51.99	-14 45 59.9		699	2004 SH ₄₂	2004 09 14.30372	23 28 39.86	+03 22 22.9		699
2004 SZ ₄₀	2003 05 20.23867	15 07 50.96	-14 45 49.9		699	2004 SH ₄₂	2004 09 14.32317	23 28 38.96	+03 22 16.5		699
2004 SA ₄₁	2004 09 13.39937	05 13 14.44	+25 37 39.4		704	2004 SJ ₄₂	2003 03 24.38700	12 39 12.77	-08 37 35.8	20.2 V	691
2004 SA ₄₁	2004 09 13.41088	05 13 15.24	+25 37 41.6	20.3	704	2004 SJ ₄₂	2003 03 24.41433	12 39 11.27	-08 37 24.4	20.5 V	691
2004 SA ₄₁	2004 09 13.42239	05 13 16.24	+25 37 44.2	19.9	704	2004 SJ ₄₂	2003 03 24.44111	12 39 09.85	-08 37 12.9	20.1 V	691
2004 SA ₄₁	2004 09 13.44541	05 13 18.10	+25 37 48.9	20.1	704	2004 SJ ₄₂	2003 03 30.25959	12 34 01.04	-07 54 15.6	19.8 V	691
2004 SA ₄₁	2004 11 19.30767	05 36 42.23	+28 16 00.6	19.5	704	2004 SJ ₄₂	2003 03 30.29218	12 33 59.20	-07 54 00.4	19.7 V	691
2004 SA ₄₁	2004 11 19.31990	05 36 41.55	+28 16 01.8	19.3	704	2004 SJ ₄₂	2003 03 30.32354	12 33 57.45	-07 53 46.3	19.8 V	691
2004 SA ₄₁	2004 11 19.35670	05 36 39.62	+28 16 04.5	19.1	704	2004 SJ ₄₂	2003 04 26.16278	12 12 47.95	-04 29 55.4	20.5 V	691
2004 SA ₄₁	2004 11 20.43084	05 35 42.90	+28 17 10.5	19.0 V	691	2004 SJ ₄₂	2003 04 26.19138	12 12 46.95	-04 29 44.3	20.6 V	691
2004 SA ₄₁	2004 11 20.45851	05 35 41.35	+28 17 11.8	19.1 V	691	2004 SJ ₄₂	2003 04 26.21858	12 12 45.96	-04 29 33.5	20.7 V	691
2004 SA ₄₁	2004 11 20.48561	05 35 39.83	+28 17 13.3	19.0 V	691	2004 SJ ₄₂	2004 09 10.23771	23 42 09.34	+05 21 22.8	19.8	704
2004 SA ₄₁	2004 12 02.28840	05 23 34.35	+28 21 51.0	19.0	704	2004 SJ ₄₂	2004 09 10.24953	23 42 08.71	+05 21 17.7	19.7	704
2004 SA ₄₁	2004 12 02.30144	05 23 33.41	+28 21 50.8	18.7	704	2004 SJ ₄₂	2004 09 10.26139	23 42 08.08	+05 21 12.3	19.7	704
2004 SA ₄₁	2004 12 02.31552	05 23 32.39	+28 21 50.6	18.7	704	2004 SJ ₄₂	2004 09 10.27326	23 42 07.52	+05 21 06.5	19.9	704
2004 SA ₄₁	2004 12 02.32804	05 23 31.56	+28 21 50.3	18.7	704	2004 SJ ₄₂	2004 09 10.28555	23 42 06.85	+05 21 01.1	19.5	704
2004 SB ₄₁	2002 03 16.32553	12 17 47.82	+02 49 57.0	20.0	704	2004 SJ ₄₂	2004 09 13.23239	23 39 41.04	+04 58 32.6	19.6	704
2004 SB ₄₁	2002 03 16.33909	12 17 47.08	+02 50 02.3	20.1	704	2004 SJ ₄₂	2004 09 13.24398	23 39 40.27	+04 58 28.9	19.3	704
2004 SB ₄₁	2002 03 16.35264	12 17 46.44	+02 50 09.3	19.6	704	2004 SJ ₄₂	2004 09 13.25553	23 39 39.69	+04 58 23.4	19.8	704
2004 SB ₄₁	2004 11 20.19455	01 27 42.47	-00 40 23.8	18.4 R	703	2004 SJ ₄₂	2004 09 13.26707	23 39 39.07	+04 58 17.5	19.4	704
2004 SB ₄₁	2004 11 20.20341	01 27 42.09	-00 40 24.5	19.3 R	703	2004 SJ ₄₂	2004 09 13.27862	23 39 38.51	+04 58 12.3	19.3	704
2004 SB ₄₁	2004 11 20.21649	01 27 41.85	-00 40 26.1	20.0 R	703	2004 SJ ₄₂	2004 09 14.26153	23 38 49.21	+04 50 27.5	18.8 R	699
2004 SB ₄₁	2004 11 20.22534	01 27 41.62	-00 40 26.1	20.0 R	703	2004 SJ ₄₂	2004 09 14.28098	23 38 48.36	+04 50 18.9		699
2004 SD ₄₁	2004 12 02.14472	01 09 20.60	+15 03 48.8	19.6	644	2004 SJ ₄₂	2004 09 14.30048	23 38 47.32	+04 50 09.0		699
2004 SD ₄₁	2004 12 02.16606	01 09 20.27	+15 03 49.0	19.7	644	2004 SJ ₄₂	2004 09 14.31994	23 38 46.33	+04 49 59.6		699
2004 SD ₄₁	2004 12 02.18756	01 09 19.90	+15 03 49.3	19.7	644	2004 SJ ₄₂	2004 10 10.19694	23 20 20.68	+01 18 16.0	19.8	704
2004 SO ₄₁	2004 11 22.32714	06 11 58.03	+30 08 45.4	18.5	704	2004 SJ ₄₂	2004 10 10.20798	23 20 20.42	+01 18 09.3	20.0	704
2004 SO ₄₁	2004 11 22.33951	06 11 57.44	+30 08 50.7	18.8	704	2004 SJ ₄₂	2004 10 10.21958	23 20 20.14	+01 18 06.1	20.3	704
2004 SO ₄₁	2004 11 22.35179	06 11 56.90	+30 08 56.6	19.1	704	2004 SJ ₄₂	2004 10 10.23051	23 20 19.71	+01 18 00.3	20.0	704
2004 SO ₄₁	2004 11 22.36408	06 11 56.29	+30 09 02.2	18.8	704	2004 SJ ₄₂	2004 10 10.24231	23 20 19.30	+01 17 54.7	20.0	704
2004 SO ₄₁	2004 11 22.37637	06 11 55.79	+30 09 07.2	18.6	704	2004 SK ₄₂	2004 09 14.26153	23 46 21.39	+05 15 38.4	19.6 R	699
2004 SO ₄₁	2004 12 02.34174	06 03 11.53	+31 22 37.7	18.1	704	2004 SK ₄₂	2004 09 14.28098	23 46 20.56	+05 15 34.7		699
2004 SO ₄₁	2004 12 02.35390	06 03 10.83	+31 22 42.7	18.4	704	2004 SK ₄₂	2004 09 14.30048	23 46 19.66	+05 15 27.8		699
2004 SO ₄₁	2004 12 02.37652	06 03 09.38	+31 22 52.1	18.2	704	2004 SK ₄₂	2004 09 14.31994	23 46 18.79	+05 15 25.2		699
2004 SO ₄₁	2004 12 02.39053	06 03 08.52	+31 22 57.9	17.6	704	2004 SL ₄₂	2001 12 19.37772	06 35 44.35	+26 04 19.2	18.9	704
2004 SQ ₄₁	2003 03 31.26189	12 42 06.67	-16 15 28.2	19.5 R	699	2004 SL ₄₂	2001 12 19.39627	06 35 43.00	+26 04 18.0	19.3	704
2004 SQ ₄₁	2003 03 31.27525	12 42 05.93	-16 15 25.5		699	2004 SL ₄₂	2001 12 19.41369	06 35 41.79	+26 04 15.4	19.4	704
2004 SQ ₄₁	2003 03 31.28854	12 42 05.13	-16 15 18.2		699	2004 SN ₄₂	2004 09 14.26233	23 56 36.00	+04 53 03.8	19.5 R	699
2004 SQ ₄₁	2003 03 31.30177	12 42 04.46	-16 15 16.2		699	2004 SN ₄₂	2004 09 14.28179	23 56 34.90	+04 52 57.8		699
2004 SQ ₄₁	2003 04 07.25697	12 35 39.01	-15 30 12.8	18.7	704	2004 SN ₄₂	2004 09 14.30129	23 56 33.72	+04 52 53.3		699
2004 SQ ₄₁	2003 04 07.26918	12 35 38.21	-15 30 07.8	19.0	704	2004 SN ₄₂	2004 09 14.32075	23 56 32.53	+04 52 47.4		699
2004 SQ ₄₁	2003 04 07.29355	12 35 36.78	-15 29 58.8	19.3	704	2004 SW ₄₂	2004 09 13.42677	00 12 01.04	+08 01 11.4	19.1 R	699
2004 SQ ₄₁	2003 04 07.30578	12 35 36.15	-15 29 51.9	19.6	704	2004 SW ₄₂	2004 09 13.44136	00 12 00.43	+08 01 04.5		699
2004 SQ ₄₁	2004 08 25.38616	23 17 52.63	+06 26 50.5	20.1 V	691	2004 SW ₄₂	2004 09 13.45594	00 11 59.80	+08 00 57.9		699
2004 SQ ₄₁	2004 08 25.41314	23 17 51.21	+06 26 45.8	20.0 V	691	2004 SW ₄₂	2004 09 13.47053	00 11 59.09	+08 00 51.0		699
2004 SQ ₄₁	2004 08 25.44005	23 17 49.84	+06 26 41.0	20.1 V	691	2004 SZ ₄₂	2000 12 19.58674	07 59 55.00	+06 46 49.1	19.4	608
2004 SQ ₄₁	2004 09 09.32453	23 04 22.03	+05 22 15.1	19.9 V	691	2004 SZ ₄₂	2000 12 19.59719	07 59 54.59	+06 46 46.7	19.3	608
2004 SQ ₄₁	2004 09 09.36547	23 04 19.64	+05 22 01.6	20.1 V	691	2004 SZ ₄₂	2000 12 19.60742	07 59 54.19	+06 46 44.5	20.4	608
2004 SQ ₄₁	2004 09 09.39259	23 04 18.07	+05 21 52.7	20.0 V	691	2004 SZ ₄₂	2001 01 03.35335	07 49 28.75	+06 10 08.7	19.4	608
2004 SQ ₄₁	2004 09 14.26801	22 59 48.55	+04 53 51.5	19.8 R	699	2004 SZ ₄₂	2001 01 03.36459	07 49 28.18	+06 10 07.6	19.5	608
2004 SQ ₄₁	2004 09 14.28747	22 59 47.46	+04 53 46.8		699	2004 SZ ₄₂	2001 01 03.37466	07 49 27.67	+06 10 06.8	19.3	608
2004 SQ ₄₁	2004 09 14.30695	22 59 46.46	+04 53 38.0		699	2004 SZ ₄₂	2001 01 21.32157	07 33 59.58	+06 12 06.1	19.0	704
2004 SQ ₄₁	2004 09 14.32641	22 59 45.34	+04 53 29.6		699	2004 SZ ₄₂	2001 01 21.33680	07 33 58.88	+06 12 07.6	19.0	704
2004 SW ₄₁	2004 09 10.23396	23 17 59.78	+07 50 39.3	19.2	704	2004 SZ ₄₂	2001 01 21.35197	07 33 58.03	+06 12 08.6	19.3	704
2004 SW ₄₁	2004 09 10.24541	23 17 59.19	+07 50 33.2	19.8	704	2004 SZ ₄₂	2001 01 21.36765	07 33 57.24	+06 12 09.5	18.6	704
2004 SW ₄₁	2004 09 10.25755	23 17 58.66	+07 50 27.8	19.9	704	2004 SZ ₄₂	2001 01 21.38275	07 33 56.48	+06 12 11.6	19.5	704
2004 SW ₄₁	2004 09 10.26900	23 17 58.15	+07 50 22.5	19.3	704	2004 SC ₄₃	2004 09 10.24541	23 21 47.38	+08 24 33.1	19.8	704
2004 SW ₄₁	2004 09 10.28052	23 17 57.63	+07 50 16.9	19.5	704	2004 SC ₄₃	2004 09 10.25755	23 21 46.68	+08 24 31.4	19.7	704
2004 SW ₄₁	2004 09 14.25747	23 15 04.53	+07 16 58.6	19.0 R	699	2004 SC ₄₃	2004 09 10.26900	23 21 45.99	+08 24 30.2	19.9	704
2004 SW ₄₁	2004 09 14.27693	23 15 03.66	+07 16 49.6		699	2004 SC ₄₃	2004 09 10.28052	23 21 45.38	+08 24 28.4	19.9	704

2004 SY ₄₃	2004 10 10.21462	00 34 23.23	+09 54 51.4	19.4	704	2004 ST ₄₅	2004 11 03.25022	01 18 22.17	+15 25 08.5	17.7	644
2004 SY ₄₃	2004 10 10.22623	00 34 22.63	+09 54 49.4	19.2	704	2004 ST ₄₅	2004 11 13.29094	01 13 48.69	+13 41 15.5	17.7	703
2004 SY ₄₃	2004 10 10.23746	00 34 22.11	+09 54 46.9	19.6	704	2004 ST ₄₅	2004 11 13.29804	01 13 48.54	+13 41 11.7	17.9	703
2004 SY ₄₃	2004 10 10.24916	00 34 21.47	+09 54 44.8	19.5	704	2004 ST ₄₅	2004 11 13.30510	01 13 48.42	+13 41 07.4	17.7	703
2004 SY ₄₃	2004 10 21.20802	00 27 04.12	+09 23 17.6	19.3	704	2004 ST ₄₅	2004 11 13.31216	01 13 48.25	+13 41 03.1	18.0	703
2004 SY ₄₃	2004 10 21.21992	00 27 03.74	+09 23 16.1	20.1	704	2004 ST ₄₅	2004 11 19.18622	01 12 20.37	+12 47 39.8	17.6	704
2004 SY ₄₃	2004 10 21.23178	00 27 03.31	+09 23 14.7	19.8	704	2004 ST ₄₅	2004 11 19.21068	01 12 19.98	+12 47 27.6	19.0	704
2004 SY ₄₃	2004 10 21.24363	00 27 02.94	+09 23 12.4	20.1	704	2004 ST ₄₅	2004 11 19.21259	01 12 20.02	+12 47 26.9	18.0	703
2004 SY ₄₃	2004 10 21.25550	00 27 02.54	+09 23 10.8	19.8	704	2004 ST ₄₅	2004 11 19.22081	01 12 19.90	+12 47 22.6	17.8	703
2004 SZ ₄₃	2003 05 31.30057	18 47 12.73	-21 01 42.5	19.0	R 1 807	2004 ST ₄₅	2004 11 19.22297	01 12 19.89	+12 47 22.0	19.5	704
2004 SZ ₄₃	2003 05 31.40135	18 47 08.96	-21 01 38.2		1 807	2004 ST ₄₅	2004 11 19.22906	01 12 19.78	+12 47 18.9	17.9	703
2004 SK ₄₄	1993 07 21.33606	22 21 55.01	-04 16 37.2	20.0	V 691	2004 ST ₄₅	2004 11 19.23522	01 12 19.78	+12 47 16.6	19.6	704
2004 SK ₄₄	1993 07 21.36390	22 21 54.33	-04 16 35.8		691	2004 ST ₄₅	2004 11 19.23722	01 12 19.69	+12 47 13.8	18.0	R 703
2004 SK ₄₄	1993 07 21.39098	22 21 53.71	-04 16 35.6		691	2004 ST ₄₅	2004 11 30.09171	01 12 08.90	+11 27 40.6	19.0	644
2004 SL ₄₄	2004 09 08.32436	00 23 58.45	+10 47 49.8	19.8	644	2004 ST ₄₅	2004 11 30.12383	01 12 09.12	+11 27 29.0	18.8	644
2004 SL ₄₄	2004 09 08.34919	00 23 57.70	+10 47 41.2	20.0	644	2004 ST ₄₅	2004 11 30.14774	01 12 09.27	+11 27 20.0	19.5	644
2004 SL ₄₄	2004 09 08.36980	00 23 57.08	+10 47 33.5	19.8	644	2004 SV ₄₅	1994 12 03.37785	07 39 18.88	+21 57 14.6	19.2	V 691
2004 SL ₄₄	2004 09 13.41458	00 21 17.31	+10 13 46.7	19.4	R 699	2004 SV ₄₅	1994 12 03.40290	07 39 18.30	+21 57 12.7		691
2004 SL ₄₄	2004 09 13.42920	00 21 16.74	+10 13 39.9		699	2004 SV ₄₅	1994 12 03.42813	07 39 17.71	+21 57 11.0		691
2004 SL ₄₄	2004 09 13.44380	00 21 16.21	+10 13 33.6		699	2004 SV ₄₅	2001 02 22.57536	10 53 24.27	-02 32 24.1	20.4	608
2004 SL ₄₄	2004 09 13.45839	00 21 15.75	+10 13 27.9		699	2004 SV ₄₅	2001 02 22.58615	10 53 23.72	-02 32 22.2	20.8	608
2004 SR ₄₄	2004 09 13.35575	00 23 54.71	+06 14 53.7	19.1	R 699	2004 SV ₄₅	2001 02 22.59690	10 53 23.22	-02 32 20.6	20.5	608
2004 SR ₄₄	2004 09 13.37035	00 23 54.08	+06 14 53.1		699	2004 SV ₄₅	2001 03 03.29894	10 46 27.96	-02 02 57.7	18.4	704
2004 SR ₄₄	2004 09 13.38498	00 23 53.28	+06 14 52.5		699	2004 SV ₄₅	2001 03 03.31239	10 46 27.17	-02 02 54.9	18.4	704
2004 SR ₄₄	2004 09 13.39957	00 23 52.59	+06 14 51.4		699	2004 SV ₄₅	2001 03 03.32735	10 46 26.50	-02 02 50.9	18.6	704
2004 SU ₄₄	2004 09 13.41539	00 26 49.72	+10 39 01.0	19.3	R 699	2004 SV ₄₅	2001 03 03.34105	10 46 25.77	-02 02 47.8	18.6	704
2004 SU ₄₄	2004 09 13.43001	00 26 48.91	+10 39 01.9		699	2004 SV ₄₅	2001 03 03.35461	10 46 25.12	-02 02 45.8	18.8	704
2004 SU ₄₄	2004 09 13.44461	00 26 48.00	+10 39 03.0		699	2004 SV ₄₅	2001 03 20.31001	10 33 49.24	-00 51 48.0	19.6	608
2004 SU ₄₄	2004 09 13.45920	00 26 47.25	+10 39 03.0		699	2004 SV ₄₅	2001 03 20.32021	10 33 48.81	-00 51 45.4	19.5	608
2004 SK ₄₅	1994 01 18.21520	08 08 12.55	+21 51 46.5	20.0	V 691	2004 SV ₄₅	2001 03 20.33082	10 33 48.38	-00 51 42.7	19.5	608
2004 SK ₄₅	1994 01 18.23856	08 08 11.15	+21 51 51.4		691	2004 SV ₄₅	2001 03 20.85511	10 27 55.45	-00 07 47.5	20.3	V 2 012
2004 SK ₄₅	1994 01 18.26217	08 08 09.58	+21 51 51.7		691	2004 SV ₄₅	2001 03 30.86413	10 27 55.16	-00 07 44.3	20.0	V 2 012
2004 SK ₄₅	2003 05 01.26823	13 58 11.74	-19 35 32.8	18.8	704	2004 SV ₄₅	2001 03 30.88785	10 27 54.36	-00 07 38.4	20.5	V 2 012
2004 SK ₄₅	2003 05 01.28057	13 58 10.99	-19 35 29.8	19.2	704	2004 SV ₄₅	2001 03 30.89536	10 27 54.20	-00 07 37.4	20.7	V 2 012
2004 SK ₄₅	2003 05 01.29280	13 58 10.43	-19 35 25.9	18.9	704	2004 SV ₄₅	2001 04 17.14674	10 23 12.19	+00 48 12.4	19.5	R 699
2004 SK ₄₅	2003 05 01.31682	13 58 08.86	-19 35 19.2	19.0	704	2004 SV ₄₅	2001 04 17.17626	10 23 11.93	+00 48 17.5		699
2004 SK ₄₅	2004 09 10.30482	00 53 04.10	+11 14 59.0	20.1	704	2004 SV ₄₅	2001 04 17.20650	10 23 11.67	+00 48 21.5		699
2004 SK ₄₅	2004 09 10.31628	00 53 03.55	+11 14 57.4	19.9	704	2004 SV ₄₅	2001 04 17.23819	10 23 11.47	+00 48 24.7		699
2004 SK ₄₅	2004 09 10.33930	00 53 02.48	+11 14 54.1	20.0	704	2004 SV ₄₅	2002 06 20.95895	15 45 44.91	-25 12 15.2	19.7	3 950
2004 SK ₄₅	2004 09 13.41702	00 50 47.66	+11 07 57.5	19.8	R 699	2004 SV ₄₅	2002 06 20.96483	15 45 44.72	-25 12 13.4	19.7	3 950
2004 SK ₄₅	2004 09 13.43164	00 50 46.88	+11 07 55.3		699	2004 SV ₄₅	2002 06 20.97088	15 45 44.51	-25 12 12.5	19.7	3 950
2004 SK ₄₅	2004 09 13.44622	00 50 46.21	+11 07 52.7		699	2004 SV ₄₅	2004 12 02.14472	01 16 17.91	+16 59 53.5	19.3	644
2004 SK ₄₅	2004 09 13.46082	00 50 45.56	+11 07 51.0		699	2004 SV ₄₅	2004 12 02.16606	01 16 17.66	+16 59 47.9	19.3	644
2004 SK ₄₅	2004 10 10.20310	00 27 06.53	+09 14 41.4	19.6	704	2004 SV ₄₅	2004 12 02.18756	01 16 17.46	+16 59 42.8	19.1	644
2004 SK ₄₅	2004 10 10.22561	00 27 05.32	+09 14 34.2	19.5	704	2004 SA ₄₆	2004 09 13.41864	01 10 30.13	+11 24 10.3	19.2	R 699
2004 SK ₄₅	2004 10 10.24855	00 27 04.05	+09 14 27.6	20.0	704	2004 SA ₄₆	2004 09 13.43327	01 10 29.58	+11 24 05.1		699
2004 SM ₄₅	2004 09 13.41702	00 53 02.18	+11 05 01.0	19.8	R 699	2004 SA ₄₆	2004 09 13.44785	01 10 28.93	+11 23 59.9		699
2004 SM ₄₅	2004 09 13.43164	00 53 01.76	+11 04 55.9		699	2004 SA ₄₆	2004 09 13.46243	01 10 28.42	+11 23 53.5		699
2004 SM ₄₅	2004 09 13.44622	00 53 01.17	+11 04 47.9		699	2004 SJ ₄₆	1973 09 24.34688	00 22 56.58	+03 15 23.3		4 675
2004 SM ₄₅	2004 09 13.46082	00 53 00.66	+11 04 42.1		699	2004 SJ ₄₆	1973 09 24.41597	00 22 52.39	+03 15 22.6		4 675
2004 SN ₄₅	2004 09 10.30470	00 56 16.97	+10 49 37.0	20.0	704	2004 SJ ₄₆	1973 09 30.21007	00 17 14.90	+03 12 27.4		4 675
2004 SN ₄₅	2004 09 10.32768	00 56 16.02	+10 49 35.3	20.2	704	2004 SJ ₄₆	1973 09 30.27431	00 17 11.00	+03 12 24.4		4 675
2004 SN ₄₅	2004 09 10.33919	00 56 15.55	+10 49 34.6	20.6	704	2004 SQ ₄₆	2000 12 27.26362	08 40 33.16	+22 31 45.0	19.5	R 699
2004 SN ₄₅	2004 09 13.41702	00 54 14.01	+10 43 55.6	19.5	R 699	2004 SQ ₄₆	2000 12 27.27932	08 40 32.50	+22 31 44.6		699
2004 SN ₄₅	2004 09 13.43164	00 54 13.38	+10 43 54.2		699	2004 SQ ₄₆	2000 12 27.29506	08 40 31.81	+22 31 46.0		699
2004 SN ₄₅	2004 09 13.44622	00 54 12.74	+10 43 52.3		699	2004 SQ ₄₆	2000 12 27.31079	08 40 31.34	+22 31 45.2		699
2004 SN ₄₅	2004 09 13.46082	00 54 12.09	+10 43 49.5		699	2004 SQ ₄₆	2001 01 04.32673	08 34 23.19	+22 35 01.0	19.7	704
2004 SN ₄₅	2004 10 05.22406	00 36 27.35	+09 28 41.0	19.1	R 699	2004 SQ ₄₆	2001 01 04.35696	08 34 21.58	+22 35 00.9	19.8	704
2004 SN ₄₅	2004 10 05.24432	00 36 26.23	+09 28 36.7		699	2004 SQ ₄₆	2001 01 04.37207	08 34 20.74	+22 35 02.0	19.1	704
2004 SN ₄₅	2004 10 05.26461	00 36 25.08	+09 28 29.7		699	2004 SQ ₄₆	2001 01 19.32815	08 19 41.51	+22 40 20.0	18.4	704
2004 SN ₄₅	2004 10 05.28490	00 36 24.08	+09 28 24.7		699	2004 SQ ₄₆	2001 01 19.34431	08 19 40.46	+22 40 20.0	18.9	704
2004 SO ₄₅	2004 11 20.13412	01 11 19.59	+13 45 18.4	19.8	V 291	2004 SQ ₄₆	2001 01 19.35969	08 19 39.40	+22 40 19.9	18.7	704
2004 SO ₄₅	2004 11 20.14098	01 11 19.54	+13 45 15.1	19.8	V 291	2004 SQ ₄₆	2001 01 19.37508	08 19 38.41	+22 40 19.4	19.1	704
2004 SO ₄₅	2004 11 20.14714	01 11 19.50	+13 45 11.3	19.7	V 291	2004 SQ ₄₆	2001 01 19.39048	08 19 37.45	+22 40 20.3	18.6	704
2004 ST ₄₅	2000 09 01.42148	05 23 01.82	+21 45 16.1	17.9	704	2004 SQ ₄₆	2001 02 01.27214	08 06 35.11	+22 36 05.7	19.4	V 691
2004 ST ₄₅	2000 09 01.43248	05 23 02.62	+21 45 14.7	18.0	704	2004 SQ ₄₆	2001 02 01.30531	08 06 33.13	+22 36 04.2	19.5	V 691
2004 ST ₄₅	2000 09 01.44789	05 23 03.82	+21 45 12.6	18.5	704	2004 SQ ₄₆	2001 02 01.35081	08 06 30.49	+22 36 02.0	20.0	V 691
2004 ST ₄₅	2000 09 01.45891	05 23 04.64	+21 45 10.2	18.9	704	2004 SQ ₄₆	2004 09 10.29146	00 27 31.74	+11 14 26.2	19.4	704
2004 ST ₄₅	2000 09 01.46991	05 23 05.52	+21 45 09.1	18.4	704	2004 SQ ₄₆	2004 09 10.30303	00 27 31.21	+11 14 26.0	19.4	704
2004 ST ₄₅	2000 12 20.22864	05 27 22.92	+12 59 33.1	19.4	704	2004 SQ ₄₆	2004 09 10.31449	00 27 30.73	+11 14 25.5	19.5	704
2004 ST ₄₅	2000 12 20.24461										

2004 SE ₄₇	2004 09 13.42433	00 55 58.35	+08 46 32.5	19.7 R	699	2004 SK ₄₉	2004 09 14.37335	00 47 06.36	-06 57 11.9	699
2004 SE ₄₇	2004 09 13.43892	00 55 57.80	+08 46 30.6		699	2004 SK ₄₉	2004 09 14.38960	00 47 05.62	-06 57 14.6	699
2004 SE ₄₇	2004 09 13.45352	00 55 57.29	+08 46 26.7		699	2004 SA ₅₀	2000 08 29.28746	21 24 07.49	-11 24 28.6	18.6 704
2004 SE ₄₇	2004 09 13.46810	00 55 56.70	+08 46 27.0		699	2004 SA ₅₀	2000 08 29.30093	21 24 06.87	-11 24 33.3	19.3 704
2004 SF ₄₇	2004 09 13.41783	01 05 51.19	+11 18 51.3	19.0 R	699	2004 SA ₅₀	2000 08 29.31432	21 24 06.17	-11 24 37.5	19.3 704
2004 SF ₄₇	2004 09 13.43245	01 05 50.68	+11 18 54.6		699	2004 SA ₅₀	2002 02 20.24503	10 06 03.76	+08 32 06.7	20.4 V 691
2004 SF ₄₇	2004 09 13.44703	01 05 49.86	+11 18 55.1		699	2004 SA ₅₀	2002 02 20.26649	10 06 02.44	+08 32 15.6	20.5 V 691
2004 SF ₄₇	2004 09 13.46163	01 05 49.32	+11 18 56.8		699	2004 SA ₅₀	2002 02 20.30003	10 06 00.48	+08 32 28.7	20.8 V 691
2004 SO ₄₇	2004 12 02.14971	01 30 19.08	+13 43 31.6	19.4	644	2004 SA ₅₀	2002 03 10.13186	09 50 28.80	+10 22 43.6	21.6 V 691
2004 SO ₄₇	2004 12 02.17148	01 30 18.57	+13 43 34.5	19.5	644	2004 SA ₅₀	2002 03 10.15362	09 50 27.79	+10 22 51.0	21.1 V 691
2004 SO ₄₇	2004 12 02.19288	01 30 18.07	+13 43 37.2	19.2	644	2004 SA ₅₀	2002 03 10.17635	09 50 26.76	+10 22 58.6	21.1 V 691
2004 SQ ₄₇	2004 11 19.21192	01 28 12.36	+14 19 42.8	19.2	704	2004 SA ₅₀	2004 09 13.35738	00 47 26.65	+05 24 02.3	18.9 R 699
2004 SQ ₄₇	2004 11 19.22421	01 28 12.10	+14 19 35.1	19.6	704	2004 SA ₅₀	2004 09 13.37199	00 47 26.15	+05 23 56.6	699
2004 SQ ₄₇	2004 11 19.23647	01 28 11.85	+14 19 29.0	19.2	704	2004 SA ₅₀	2004 09 13.38660	00 47 25.59	+05 23 52.3	699
2004 ST ₄₇	1995 08 29.19161	21 14 17.32	-06 23 28.1	18.2 V	691	2004 SA ₅₀	2004 09 13.40120	00 47 25.07	+05 23 46.9	699
2004 ST ₄₇	1995 08 29.21266	21 14 16.33	-06 23 29.7	18.4 V	691	2004 SA ₅₀	2004 09 17.28745	00 45 17.14	+04 59 25.7	19.9 704
2004 ST ₄₇	1995 08 29.23377	21 14 15.32	-06 23 31.0	18.9 V	691	2004 SA ₅₀	2004 09 17.29913	00 45 16.43	+04 59 19.9	20.0 704
2004 ST ₄₇	1999 06 15.35245	18 57 18.67	-27 07 42.1	17.9	704	2004 SA ₅₀	2004 09 17.31081	00 45 16.28	+04 59 15.7	19.8 704
2004 ST ₄₇	1999 06 15.36446	18 57 18.03	-27 07 39.1	18.0	704	2004 SA ₅₀	2004 09 17.32250	00 45 15.55	+04 59 09.5	19.9 704
2004 ST ₄₇	1999 06 15.38882	18 57 16.75	-27 07 34.1	18.0	704	2004 SC ₅₀	1996 02 14.45276	11 17 53.95	+04 44 28.2	20.6 V 691
2004 ST ₄₇	1999 06 15.40097	18 57 16.18	-27 07 31.0	18.4	704	2004 SC ₅₀	1996 02 14.47408	11 17 52.89	+04 44 32.4	691
2004 ST ₄₇	2003 07 07.18661	15 01 29.79	-25 17 19.3	18.8	644	2004 SC ₅₀	1996 02 14.49527	11 17 51.91	+04 44 37.6	691
2004 ST ₄₇	2003 07 07.20773	15 01 30.21	-25 17 12.7	18.7	644	2004 SC ₅₀	1997 10 05.18227	23 54 34.26	+01 43 47.5	19.2 V 691
2004 ST ₄₇	2003 07 07.22888	15 01 30.65	-25 17 05.9	19.7	644	2004 SC ₅₀	1997 10 05.20330	23 54 33.14	+01 43 42.2	19.6 V 691
2004 SV ₄₇	1998 08 17.25805	22 02 32.66	-05 48 54.2	19.1	704	2004 SC ₅₀	1997 10 05.22489	23 54 31.94	+01 43 36.5	19.3 V 691
2004 SV ₄₇	1998 08 17.27892	22 02 31.45	-05 48 56.3	18.8	704	2004 SC ₅₀	2001 12 18.22582	04 13 33.04	+25 48 25.7	19.9 704
2004 SV ₄₇	1998 08 17.32094	22 02 29.32	-05 49 04.9	18.4	704	2004 SC ₅₀	2001 12 18.25611	04 13 31.19	+25 48 18.9	20.5 704
2004 SV ₄₇	1998 08 17.34196	22 02 28.41	-05 49 04.9	18.4	704	2004 SC ₅₀	2001 12 18.27147	04 13 30.37	+25 48 14.9	20.3 704
2004 SV ₄₇	2001 01 21.31181	08 39 46.85	+15 59 41.6	19.5	704	2004 SD ₅₀	2004 09 13.35818	01 02 54.29	+04 19 50.9	19.5 R 699
2004 SV ₄₇	2001 01 21.32701	08 39 46.17	+15 59 42.5	20.0	704	2004 SD ₅₀	2004 09 13.37280	01 02 53.73	+04 19 48.2	699
2004 SV ₄₇	2001 01 21.35731	08 39 44.54	+15 59 47.3	20.0	704	2004 SD ₅₀	2004 09 13.38741	01 02 53.06	+04 19 48.0	699
2004 SV ₄₇	2001 01 21.37246	08 39 43.76	+15 59 49.7	20.0	704	2004 SD ₅₀	2004 09 13.40200	01 02 52.48	+04 19 43.6	699
2004 SV ₄₇	2002 04 05.30267	12 34 30.06	-13 07 24.5	19.1	644	2004 SE ₅₀	1997 11 23.48063	08 15 51.14	+22 45 23.1	20.5 V 691
2004 SV ₄₇	2002 04 05.32108	12 34 29.16	-13 07 19.1	19.0	644	2004 SE ₅₀	1997 11 23.50380	08 15 51.45	+22 45 23.9	21.1 V 691
2004 SV ₄₇	2002 04 05.34795	12 34 27.90	-13 07 11.5	19.9	644	2004 SE ₅₀	1997 11 23.52654	08 15 51.79	+22 45 24.7	20.7 V 691
2004 SV ₄₇	2003 06 25.33179	19 41 30.61	-22 04 46.7	19.4	704	2004 SE ₅₀	1997 12 05.39416	08 16 29.47	+23 02 51.4	21.2 V 691
2004 SV ₄₇	2003 06 25.34179	19 41 30.13	-22 04 44.7	19.6	704	2004 SE ₅₀	1997 12 05.41764	08 16 29.19	+23 02 54.3	20.9 V 691
2004 SV ₄₇	2003 06 25.35191	19 41 29.74	-22 04 44.1	18.8	704	2004 SE ₅₀	1997 12 05.44673	08 16 28.84	+23 02 58.6	20.7 V 691
2004 SV ₄₇	2003 07 01.39340	19 36 50.72	-22 01 54.3	20.1	608	2004 SL ₅₀	2004 09 13.42190	01 12 59.32	+05 42 28.0	19.8 R 699
2004 SV ₄₇	2003 07 01.40444	19 36 50.17	-22 01 53.9	20.3	608	2004 SL ₅₀	2004 09 13.43650	01 12 58.78	+05 42 25.8	699
2004 SV ₄₇	2003 07 01.41540	19 36 49.60	-22 01 53.8	19.8	608	2004 SL ₅₀	2004 09 13.45108	01 12 58.56	+05 42 22.8	699
2004 SY ₄₇	2004 11 19.21203	01 31 33.45	+15 01 31.3	19.5	704	2004 SL ₅₀	2004 09 13.46567	01 12 58.09	+05 42 17.1	699
2004 SY ₄₇	2004 11 19.22432	01 31 33.19	+15 01 21.6	19.9	704	2004 SO ₅₀	1999 09 08.27136	23 11 31.23	-09 39 50.7	18.9 R 703
2004 SY ₄₇	2004 11 19.23657	01 31 32.86	+15 01 10.1	19.8	704	2004 SO ₅₀	1999 09 08.28132	23 11 30.78	-09 39 53.3	19.3 R 703
2004 SZ ₄₇	1995 02 24.32977	11 38 31.21	+05 16 07.6		691	2004 SO ₅₀	1999 09 08.29155	23 11 30.24	-09 39 55.2	19.3 R 703
2004 SZ ₄₇	1995 02 24.35125	11 38 29.99	+05 16 13.4	20.3 V	691	2004 SO ₅₀	1999 09 08.30146	23 11 29.66	-09 39 57.8	19.2 R 703
2004 SZ ₄₇	1995 02 24.37268	11 38 28.80	+05 16 19.6		691	2004 SH ₅₁	2004 10 09.35524	05 11 40.56	+25 58 34.6	19.6 704
2004 SZ ₄₇	2002 02 07.28145	10 05 15.77	+18 08 56.4	20.3	644	2004 SH ₅₁	2004 10 09.36617	05 11 40.79	+25 58 39.3	20.3 704
2004 SZ ₄₇	2002 02 07.35625	10 05 10.86	+18 09 15.9	20.1	644	2004 SH ₅₁	2004 10 09.37707	05 11 41.04	+25 58 45.0	20.3 704
2004 SZ ₄₇	2002 02 07.42572	10 05 06.27	+18 09 33.8	19.9	644	2004 SH ₅₁	2004 10 09.39882	05 11 41.41	+25 58 54.3	20.1 704
2004 SZ ₄₇	2004 11 19.19356	02 35 04.41	+23 47 05.9	19.0	704	2004 SH ₅₁	2004 11 19.25571	04 58 29.15	+31 05 29.3	18.5 704
2004 SZ ₄₇	2004 11 19.20579	02 35 03.73	+23 47 03.6	19.0	704	2004 SH ₅₁	2004 11 19.26793	04 58 28.41	+31 05 30.4	18.8 704
2004 SZ ₄₇	2004 11 19.21802	02 35 03.04	+23 47 02.7	19.2	704	2004 SH ₅₁	2004 11 19.28016	04 58 27.66	+31 05 39.0	18.8 704
2004 SZ ₄₇	2004 11 19.23031	02 35 02.36	+23 47 00.6	19.2	704	2004 SH ₅₁	2004 11 19.29238	04 58 26.82	+31 05 42.9	19.5 704
2004 SZ ₄₇	2004 11 19.24256	02 35 01.65	+23 46 58.8	18.8	704	2004 SH ₅₁	2004 11 19.30462	04 58 26.11	+31 05 49.0	19.0 704
2004 SZ ₄₇	2004 12 01.23392	02 26 25.86	+23 16 40.5	19.3	644	2004 SH ₅₁	2004 12 01.37924	04 45 01.83	+32 15 41.0	17.8 R 703
2004 SZ ₄₇	2004 12 01.25501	02 26 25.15	+23 16 36.8	19.1	644	2004 SH ₅₁	2004 12 01.38933	04 45 01.08	+32 15 44.9	18.1 R 703
2004 SZ ₄₇	2004 12 01.29160	02 26 23.92	+23 16 31.8	19.1	644	2004 SH ₅₁	2004 12 01.39919	04 45 00.42	+32 15 47.3	18.3 R 703
2004 SB ₄₈	2004 12 01.36166	03 08 48.11	+26 33 17.4	17.8	644	2004 SH ₅₁	2004 12 01.40905	04 44 59.71	+32 15 50.0	17.8 R 703
2004 SB ₄₈	2004 12 01.39141	03 08 46.70	+26 33 13.5	17.7	644	2004 SH ₅₁	2004 12 02.27164	04 43 58.59	+32 19 56.8	18.7 704
2004 SB ₄₈	2004 12 01.41192	03 08 45.71	+26 33 10.8	17.8	644	2004 SH ₅₁	2004 12 02.28452	04 43 57.67	+32 20 00.6	18.6 704
2004 SB ₄₈	2004 12 02.20731	03 08 10.83	+26 31 43.6	18.4	704	2004 SH ₅₁	2004 12 02.29705	04 43 56.76	+32 20 04.2	19.0 704
2004 SB ₄₈	2004 12 02.22368	03 08 10.07	+26 31 40.4	18.8	704	2004 SH ₅₁	2004 12 02.30925	04 43 55.83	+32 20 08.2	18.7 704
2004 SB ₄₈	2004 12 02.23678	03 08 09.45	+26 31 38.4	18.7	704	2004 SH ₅₁	2004 12 02.32181	04 43 54.91	+32 20 11.1	18.7 704
2004 SB ₄₈	2004 12 02.25046	03 08 08.84	+26 31 38.3	18.9	704	2004 SL ₅₁	2004 09 14.34413	00 08 03.99	-06 33 58.8	19.4 R 699
2004 SB ₄₈	2004 12 02.26346	03 08 08.22	+26 31 37.1	18.7	704	2004 SL ₅₁	2004 09 14.36036	00 08 03.15	-06 34 04.8	699
2004 SB ₄₈	2004 12 02.31435	03 08 05.81	+26 31 30.4	17.7 R	703	2004 SL ₅₁	2004 09 14.37659	00 08 02.29	-06 34 11.7	699
2004 SB ₄₈	2004 12 02.32257	03 08 05.40	+26 31 29.0	17.9 R	703	2004 SL ₅₁	2004 09 14.39285	00 08 01.41	-06 34 17.6	699
2004 SB ₄₈	2004 12 02.33081	03 08 05.00	+26 31 27.9	17.6 R	703	2004 SO ₅₁	2004 09 13.35899	01 04 18.27	+02 32 59.3	19.2 R 699
2004 SB ₄₈	2004 12 02.33902	03 08 04.62	+26 31 26.0	17.8 R	703	2004 SO ₅₁	2004 09 13.37361	01 04 17.50	+02 33 02.6	699
2004 SC ₄₈	2004 11 19.20768	03 25 35.53	+18 50 59.2	18.8 V	691	2004 SO ₅₁	2004 09 13.38822	01 04 16.76	+02 33 06.5	699
2004 SC ₄₈	2004 11 19.23833	03 25 33.84	+18 50 41.1	18.8 V	69					

2004 SG ₅₂	2001 12 09.28926	04 46 41.06	+32 03 55.2	19.6	704	2004 SL ₅₄	2002 03 20.23367	11 06 10.49	+21 40 55.0	20.1	704
2004 SG ₅₂	2001 12 09.30424	04 46 39.92	+32 03 51.2	20.4	704	2004 SL ₅₄	2002 03 20.24542	11 06 09.85	+21 40 57.3	19.8	704
2004 SG ₅₂	2004 09 13.24677	00 10 10.05	+07 51 49.5	20.0	704	2004 SL ₅₄	2002 03 20.25684	11 06 09.27	+21 41 00.2	20.0	704
2004 SG ₅₂	2004 09 13.25833	00 10 09.62	+07 51 49.2	20.2	704	2004 SL ₅₄	2002 03 20.26829	11 06 08.74	+21 41 02.5	19.7	704
2004 SG ₅₂	2004 09 13.26987	00 10 08.93	+07 51 47.6	19.7	704	2004 SL ₅₄	2002 04 01.27817	10 57 19.74	+22 04 30.4	20.2	644
2004 SG ₅₂	2004 09 13.28142	00 10 08.25	+07 51 44.9	19.4	704	2004 SL ₅₄	2002 04 01.29900	10 57 18.91	+22 04 31.2	19.9	644
2004 SG ₅₂	2004 09 13.42758	00 09 59.53	+07 51 20.1	19.1 R	699	2004 SL ₅₄	2002 04 01.32017	10 57 18.09	+22 04 32.1	20.2	644
2004 SG ₅₂	2004 09 13.44217	00 09 58.78	+07 51 18.6		699	2004 SL ₅₄	2002 04 14.18376	10 50 43.59	+21 58 10.4	19.6 R	699
2004 SG ₅₂	2004 09 13.45677	00 09 57.83	+07 51 16.2		699	2004 SL ₅₄	2002 04 14.19869	10 50 43.20	+21 58 10.1		699
2004 SG ₅₂	2004 09 13.47134	00 09 56.90	+07 51 13.1		699	2004 SL ₅₄	2002 04 14.21369	10 50 42.83	+21 58 08.6		699
2004 SR ₅₂	2000 07 10.41672	22 40 22.98	-24 32 47.5	19.2 R	699	2004 SL ₅₄	2002 04 14.22871	10 50 42.38	+21 58 05.2		699
2004 SR ₅₂	2000 07 10.42597	22 40 23.13	-24 32 50.8		699	2004 SO ₅₄	2004 12 02.54909	03 37 28.20	+05 19 19.4	18.7 R	E12
2004 SR ₅₂	2000 07 10.43523	22 40 23.07	-24 32 53.2		699	2004 SO ₅₄	2004 12 02.55954	03 37 27.61	+05 19 23.3	18.6 R	E12
2004 SR ₅₂	2000 07 10.44448	22 40 23.15	-24 32 56.4		699	2004 SO ₅₄	2004 12 02.56996	03 37 27.12	+05 19 26.2	18.3 R	E12
2004 SZ ₅₂	2004 09 14.26153	23 46 11.18	+05 36 47.4	19.2 R	699	2004 SO ₅₄	2004 12 02.58079	03 37 26.56	+05 19 30.2	18.5 R	E12
2004 SZ ₅₂	2004 09 14.28098	23 46 10.32	+05 36 38.1		699	2004 SR ₅₄	1998 09 25.25933	23 28 00.452	-01 10 01.34	19.14V	645
2004 SZ ₅₂	2004 09 14.30048	23 46 09.53	+05 36 29.8		699	2004 SR ₅₄	1998 09 25.26280	23 28 00.314	-01 10 03.14	19.81	645
2004 SZ ₅₂	2004 09 14.31994	23 46 08.75	+05 36 20.7		699	2004 SR ₅₄	1998 09 28.16856	23 26 11.92	-01 35 36.2	19.0 V	691
2004 SA ₅₃	2004 09 14.26233	23 57 55.94	+06 12 51.3	19.0 R	699	2004 SR ₅₄	1998 09 28.18912	23 26 11.16	-01 35 47.2	19.1 V	691
2004 SA ₅₃	2004 09 14.28179	23 57 55.07	+06 12 47.4		699	2004 SR ₅₄	1998 09 28.20993	23 26 10.36	-01 35 58.1	19.1 V	691
2004 SA ₅₃	2004 09 14.30129	23 57 54.11	+06 12 43.6		699	2004 SW ₅₄	1998 04 23.25185	13 45 53.40	+09 16 28.9	19.5	704
2004 SA ₅₃	2004 09 14.32075	23 57 53.28	+06 12 39.6		699	2004 SW ₅₄	1998 04 23.27066	13 45 52.35	+09 16 33.7	19.7	704
2004 SB ₅₃	2004 09 13.35414	00 05 22.02	+06 08 06.8	19.2 R	699	2004 SW ₅₄	1998 04 23.28960	13 45 51.30	+09 16 38.5	19.7	704
2004 SB ₅₃	2004 09 13.36873	00 05 21.18	+06 08 01.9		699	2004 SW ₅₄	1998 04 23.30839	13 45 50.41	+09 16 43.1	19.7	704
2004 SB ₅₃	2004 09 13.38335	00 05 20.36	+06 07 57.5		699	2004 SW ₅₄	1998 04 23.32721	13 45 49.48	+09 16 48.0	19.8	704
2004 SB ₅₃	2004 09 13.39795	00 05 19.51	+06 07 49.2		699	2004 SW ₅₄	1999 07 13.35170	20 41 47.50	-13 50 00.8	18.3	704
2004 SB ₅₃	2004 09 18.25317	00 01 03.76	+05 35 35.0	19.4	704	2004 SW ₅₄	1999 07 13.36415	20 41 47.00	-13 50 07.3	18.5	704
2004 SB ₅₃	2004 09 18.26540	00 01 03.05	+05 35 29.5	19.6	704	2004 SW ₅₄	1999 07 13.37652	20 41 46.48	-13 50 14.2	18.7	704
2004 SB ₅₃	2004 09 18.27751	00 01 02.46	+05 35 25.0	20.1	704	2004 SW ₅₄	1999 07 13.38893	20 41 45.95	-13 50 21.0	18.7	704
2004 SB ₅₃	2004 09 18.28964	00 01 01.68	+05 35 19.9	19.8	704	2004 SW ₅₄	1999 07 13.40131	20 41 45.41	-13 50 26.9	19.1	704
2004 SB ₅₃	2004 09 18.30185	00 01 01.22	+05 35 14.1	20.7	704	2004 SW ₅₄	1999 08 07.22309	20 22 15.66	-18 01 02.4	18.5 R	699
2004 SD ₅₃	2004 11 19.12658	23 39 04.93	+05 17 01.6	18.7	704	2004 SW ₅₄	1999 08 07.24852	20 22 14.25	-18 01 20.2		699
2004 SD ₅₃	2004 11 19.13877	23 39 05.46	+05 16 59.0	19.5	704	2004 SW ₅₄	1999 08 07.27398	20 22 13.06	-18 01 35.1		699
2004 SD ₅₃	2004 11 19.16319	23 39 06.57	+05 16 53.0	19.3	704	2004 SW ₅₄	2001 01 04.33685	06 54 59.71	+12 48 36.7	19.1	704
2004 SD ₅₃	2004 11 19.17549	23 39 07.12	+05 16 49.7	19.3	704	2004 SW ₅₄	2001 01 04.35161	06 54 58.77	+12 48 41.9	19.1	704
2004 SG ₅₃	2004 09 22.25871	22 54 47.00	+13 14 44.9	18.7 R	699	2004 SW ₅₄	2001 01 04.36638	06 54 57.88	+12 48 46.9	18.8	704
2004 SG ₅₃	2004 09 22.27819	22 54 46.10	+13 14 40.4		699	2004 SW ₅₄	2001 01 19.25248	06 41 07.86	+14 23 05.5	18.9	704
2004 SG ₅₃	2004 09 22.29768	22 54 45.18	+13 14 37.0		699	2004 SW ₅₄	2001 01 19.26773	06 41 06.99	+14 23 11.6	18.7	704
2004 SG ₅₃	2004 09 22.31715	22 54 44.28	+13 14 31.6		699	2004 SW ₅₄	2001 01 19.28475	06 41 06.15	+14 23 18.2	18.8	704
2004 SN ₅₃	2004 09 13.35818	00 58 45.43	+05 06 47.0	19.1 R	699	2004 SW ₅₄	2001 01 19.30038	06 41 05.38	+14 23 24.1	19.5	704
2004 SN ₅₃	2004 09 13.37280	00 58 44.95	+05 06 42.5		699	2004 SW ₅₄	2002 03 11.50543	12 32 05.28	+12 10 49.3	19.5	644
2004 SN ₅₃	2004 09 13.38741	00 58 44.55	+05 06 37.2		699	2004 SW ₅₄	2002 03 11.50771	12 32 05.23	+12 10 50.9	19.2	644
2004 SN ₅₃	2004 09 13.40200	00 58 44.18	+05 06 32.3		699	2004 SW ₅₄	2002 03 11.51580	12 32 04.84	+12 10 54.6	19.5	644
2004 SO ₅₃	2004 09 13.42352	00 58 48.23	+08 07 54.2	18.2 R	699	2004 SW ₅₄	2002 03 11.51809	12 32 04.79	+12 10 56.1	19.6	644
2004 SO ₅₃	2004 09 13.43811	00 58 47.91	+08 07 50.7		699	2004 SW ₅₄	2002 03 11.52629	12 32 04.35	+12 10 59.6	19.9	644
2004 SO ₅₃	2004 09 13.45270	00 58 47.62	+08 07 47.2		699	2004 SW ₅₄	2002 03 11.52866	12 32 04.31	+12 11 01.0	20.0	644
2004 SO ₅₃	2004 09 13.46727	00 58 47.31	+08 07 43.5		699	2004 SW ₅₄	2002 03 20.27870	12 25 27.47	+13 21 40.5	19.2	704
2004 SQ ₅₃	2004 09 13.41864	01 14 34.50	+11 28 34.0	19.5 R	699	2004 SW ₅₄	2002 03 20.29107	12 25 26.87	+13 21 46.4	19.0	704
2004 SQ ₅₃	2004 09 13.43327	01 14 34.37	+11 28 24.9		699	2004 SW ₅₄	2002 03 20.30639	12 25 26.13	+13 21 53.3	19.1	704
2004 SQ ₅₃	2004 09 13.44785	01 14 34.13	+11 28 15.3		699	2004 SW ₅₄	2002 03 20.32050	12 25 25.42	+13 22 00.7	19.1	704
2004 SQ ₅₃	2004 09 13.46243	01 14 33.93	+11 28 04.3		699	2004 SW ₅₄	2002 03 20.34007	12 25 24.49	+13 22 09.0	19.3	704
2004 ST ₅₃	2004 09 13.42027	01 30 37.51	+07 25 08.8	19.3 R	699	2004 SW ₅₄	2002 04 01.44010	12 15 46.29	+14 45 15.3	20.1	644
2004 ST ₅₃	2004 09 13.43488	01 30 37.05	+07 25 09.2		699	2004 SW ₅₄	2002 04 01.45064	12 15 45.83	+14 45 18.8	19.8	644
2004 ST ₅₃	2004 09 13.44947	01 30 36.56	+07 25 09.0		699	2004 SW ₅₄	2002 04 01.46115	12 15 45.29	+14 45 22.8	20.6	644
2004 ST ₅₃	2004 09 13.46405	01 30 36.03	+07 25 08.9		699	2004 SW ₅₄	2002 04 01.14266	12 08 30.14	+15 34 08.8	19.1 R	699
2004 SV ₅₃	2004 11 29.09197	01 13 35.30	+01 23 14.6	18.9	644	2004 SW ₅₄	2002 04 11.16572	12 08 29.16	+15 34 14.9		699
2004 SV ₅₃	2004 11 29.11387	01 13 35.08	+01 23 14.4	19.1	644	2004 SW ₅₄	2002 04 11.18876	12 08 28.07	+15 34 20.7		699
2004 SV ₅₃	2004 11 29.13605	01 13 34.83	+01 23 14.4	19.2	644	2004 SW ₅₄	2002 04 11.21182	12 08 26.95	+15 34 25.8		699
2004 SD ₅₄	2004 09 13.35738	00 47 35.60	+06 19 03.1	19.7 R	699	2004 SW ₅₄	2002 04 17.21138	12 04 28.54	+15 55 19.2	19.1	704
2004 SD ₅₄	2004 09 13.37199	00 47 35.11	+06 18 51.1		699	2004 SW ₅₄	2002 04 17.22492	12 04 28.00	+15 55 21.8	19.4	704
2004 SD ₅₄	2004 09 13.38660	00 47 34.72	+06 18 41.0		699	2004 SW ₅₄	2002 04 17.25223	12 04 27.02	+15 55 25.4	19.4	704
2004 SD ₅₄	2004 09 13.40120	00 47 34.16	+06 18 30.2		699	2004 SW ₅₄	2003 06 03.35575	17 46 28.84	-06 44 33.1	18.9	704
2004 SE ₅₄	2004 09 13.42108	01 25 35.61	+04 22 43.0	19.3 R	699	2004 SW ₅₄	2003 06 03.36628	17 46 28.38	-06 44 33.6	19.4	704
2004 SE ₅₄	2004 09 13.43569	01 25 35.41	+04 22 31.5		699	2004 SW ₅₄	2003 06 03.37685	17 46 27.81	-06 44 34.0	19.1	704
2004 SE ₅₄	2004 09 13.45027	01 25 35.48	+04 22 18.7		699	2004 SW ₅₄	2003 06 03.38704	17 46 27.31	-06 44 34.3	19.2	704
2004 SE ₅₄	2004 09 13.46486	01 25 35.26	+04 22 07.4		699	2004 SW ₅₄	2003 07 01.23823	17 21 09.65	-07 58 19.7	19.9	704
2004 SG ₅₄	2001 12 19.26537	07 29 42.65	+29 36 06.8	20.5	644	2004 SW ₅₄	2003 07 01.25835	17 21 08.41	-07 58 26.0	19.9	704
2004 SG ₅₄	2001 12 19.34122	07 29 37.71	+29 36 32.7	20.6	644	2004 SW ₅₄	2003 07 01.26844	17 21 07.82	-07 58 28.3	19.9	704
2004 SG ₅₄	2001 12 19.38857	07 29 34.63	+29 36 48.6	20.2	644	2004 SW ₅₄	2003 07 01.38642	17 21 01.81	-07 59 01.4	19.4	608
2004 SG ₅₄	2001 12 19.39934	07 29 33.92	+29 36 52.1	20.1	644	2004 SW ₅₄	2003 07 01.39725	17 21 01.30	-07 59 05.1	19.9	608
2004 SG ₅₄	2001 12 19.40630	07 29 33.43	+29 36 54.0	20.3	6						

2004 SM ₅₆	2004 09 14.32075	23 59 18.20	+05 33 10.8		699	2004 SB ₅₈	2004 12 02.15531	01 37 32.85	+12 44 30.5	19.5	644
2004 SM ₅₆	2004 09 22.25594	23 54 16.15	+04 01 27.4		704	2004 SB ₅₈	2004 12 02.17510	01 37 32.62	+12 44 33.9	19.2	644
2004 SM ₅₆	2004 09 22.26808	23 54 15.53	+04 01 18.0		704	2004 SB ₅₈	2004 12 02.19853	01 37 32.40	+12 44 36.8	19.2	644
2004 SM ₅₆	2004 09 22.28024	23 54 14.98	+04 01 09.8		704	2004 SF ₅₈	1995 11 19.21367	02 15 00.07	+06 32 54.6		691
2004 SN ₅₆	2004 09 13.23429	00 03 26.48	+05 49 39.2		704	2004 SF ₅₈	1995 11 19.23472	02 14 59.19	+06 32 49.5	19.6 V	691
2004 SN ₅₆	2004 09 13.24584	00 03 26.16	+05 49 26.7		704	2004 SF ₅₈	1995 11 19.25567	02 14 58.30	+06 32 44.5		691
2004 SN ₅₆	2004 09 13.25740	00 03 25.76	+05 49 11.9		704	2004 SF ₅₈	1998 06 19.18174	15 43 53.51	-11 12 38.8	20.4 V	691
2004 SN ₅₆	2004 09 13.26894	00 03 25.37	+05 48 57.7		704	2004 SF ₅₈	1998 06 19.20335	15 43 52.72	-11 12 38.3	20.3 V	691
2004 SN ₅₆	2004 09 13.35414	00 03 22.56	+05 47 21.5	19.0 R	699	2004 SF ₅₈	1998 06 19.22531	15 43 51.95	-11 12 37.4	19.9 V	691
2004 SN ₅₆	2004 09 13.36873	00 03 22.10	+05 47 04.6		699	2004 SF ₅₈	1998 06 30.24034	15 38 47.99	-11 09 48.4	20.3 V	691
2004 SN ₅₆	2004 09 13.38335	00 03 21.55	+05 46 47.5		699	2004 SF ₅₈	1998 06 30.26145	15 38 47.54	-11 09 48.6	20.4 V	691
2004 SN ₅₆	2004 09 13.39795	00 03 21.10	+05 46 31.6		699	2004 SF ₅₈	1998 06 30.28275	15 38 47.06	-11 09 49.0	20.6 V	691
2004 SS ₅₆	2004 09 13.36629	00 16 33.61	-01 17 40.0	19.1 R	699	2004 SF ₅₈	2002 03 15.31467	13 06 39.91	-05 19 24.7	21.6 V	691
2004 SS ₅₆	2004 09 13.38092	00 16 32.78	-01 17 42.0		699	2004 SF ₅₈	2002 03 15.33647	13 06 39.00	-05 19 16.4	21.2 V	691
2004 SS ₅₆	2004 09 13.39552	00 16 32.03	-01 17 46.3		699	2004 SF ₅₈	2002 03 15.36003	13 06 38.09	-05 19 07.7	21.0 V	691
2004 SS ₅₆	2004 09 13.41010	00 16 31.36	-01 17 49.1		699	2004 SF ₅₈	2002 03 20.31682	13 03 22.52	-04 47 21.7	19.5 R	699
2004 SU ₅₆	2004 09 09.24734	00 23 19.45	-00 16 30.7	19.7	704	2004 SF ₅₈	2002 03 20.32946	13 03 21.92	-04 47 18.2		699
2004 SU ₅₆	2004 09 09.25874	00 23 19.05	-00 16 36.6	19.8	704	2004 SF ₅₈	2002 03 20.34212	13 03 21.44	-04 47 12.9		699
2004 SU ₅₆	2004 09 09.27015	00 23 18.59	-00 16 42.6	19.7	704	2004 SF ₅₈	2002 03 20.35465	13 03 20.89	-04 47 07.3		699
2004 SU ₅₆	2004 09 09.28155	00 23 18.15	-00 16 49.7	20.2	704	2004 SF ₅₈	2002 04 10.25166	12 47 29.25	-02 22 44.4	19.3	704
2004 SU ₅₆	2004 09 13.36629	00 20 40.62	-00 56 15.6	19.4 R	699	2004 SF ₅₈	2002 04 10.26341	12 47 28.72	-02 22 41.0	20.2	704
2004 SU ₅₆	2004 09 13.38092	00 20 40.01	-00 56 25.0		699	2004 SF ₅₈	2002 04 10.27509	12 47 28.16	-02 22 35.2	19.7	704
2004 SU ₅₆	2004 09 13.39552	00 20 39.41	-00 56 33.2		699	2004 SF ₅₈	2002 04 10.28677	12 47 27.53	-02 22 29.7	19.9	704
2004 SU ₅₆	2004 09 13.41010	00 20 38.92	-00 56 43.5		699	2004 SF ₅₈	2002 04 14.23069	12 44 30.34	-01 56 31.7	20.3	644
2004 SV ₅₆	2004 09 09.24007	00 26 34.46	-03 01 21.7	19.7	704	2004 SF ₅₈	2002 04 14.25510	12 44 29.24	-01 56 22.1	19.8	644
2004 SV ₅₆	2004 09 09.25237	00 26 33.92	-03 01 24.7	19.6	704	2004 SF ₅₈	2002 04 14.28883	12 44 27.73	-01 56 09.0	20.5	644
2004 SV ₅₆	2004 09 09.26404	00 26 33.38	-03 01 26.8	20.2	704	2004 SF ₅₈	2002 04 20.20651	12 40 19.02	-01 19 50.4	20.2	644
2004 SV ₅₆	2004 09 09.27590	00 26 32.87	-03 01 28.9	19.5	704	2004 SF ₅₈	2002 04 20.27662	12 40 16.14	-01 19 25.7	19.9	644
2004 SV ₅₆	2004 09 14.32954	00 22 52.71	-03 18 18.7	19.2 R	699	2004 SN ₅₈	2002 04 20.33935	12 40 13.57	-01 19 04.1	20.6	644
2004 SV ₅₆	2004 09 14.34575	00 22 51.92	-03 18 19.8		699	2004 SN ₅₈	2004 10 10.25931	01 43 49.76	+18 22 58.9	19.1	704
2004 SV ₅₆	2004 09 14.36200	00 22 51.13	-03 18 24.4		699	2004 SN ₅₈	2004 10 10.27126	01 43 48.94	+18 23 01.6	19.5	704
2004 SV ₅₆	2004 09 14.37822	00 22 50.26	-03 18 27.0		699	2004 SN ₅₈	2004 10 10.28302	01 43 48.25	+18 23 04.9	19.5	704
2004 SV ₅₆	2004 09 14.33035	00 23 30.07	-03 41 40.4	19.4 R	699	2004 SN ₅₈	2004 10 10.29491	01 43 47.48	+18 23 06.4	19.5	704
2004 SW ₅₆	2004 09 14.34657	00 23 29.26	-03 41 43.3		699	2004 SN ₅₈	2004 10 21.21397	01 31 46.77	+18 52 08.1	18.9	704
2004 SW ₅₆	2004 09 14.36281	00 23 28.42	-03 41 45.7		699	2004 SN ₅₈	2004 10 21.22587	01 31 45.94	+18 52 09.9	18.8	704
2004 SW ₅₆	2004 09 14.37903	00 23 27.62	-03 41 48.8		699	2004 SN ₅₈	2004 10 21.23772	01 31 45.14	+18 52 11.9	19.2	704
2004 SY ₅₆	2004 09 14.34332	00 13 49.19	-05 08 06.7	19.1 R	699	2004 SN ₅₈	2004 10 21.24959	01 31 44.32	+18 52 13.9	19.4	704
2004 SY ₅₆	2004 09 14.35955	00 13 48.31	-05 08 11.2		699	2004 SN ₅₈	2004 10 21.26146	01 31 43.49	+18 52 15.0	19.4	704
2004 SY ₅₆	2004 09 14.37578	00 13 47.37	-05 08 15.3		699	2004 SN ₅₈	2004 11 04.25678	01 16 30.61	+19 14 09.6	18.3 R	703
2004 SY ₅₆	2004 09 14.39204	00 13 46.60	-05 08 18.1		699	2004 SN ₅₈	2004 11 04.26722	01 16 30.00	+19 14 10.8	18.7 R	703
2004 SZ ₅₆	2004 09 08.23493	00 27 15.92	-03 40 35.8	18.8	704	2004 SN ₅₈	2004 11 04.27770	01 16 29.37	+19 14 11.5	18.4 R	703
2004 SZ ₅₆	2004 09 08.24638	00 27 15.43	-03 40 40.2	19.6	704	2004 SN ₅₈	2004 11 04.28812	01 16 28.64	+19 14 12.2	18.4 R	703
2004 SZ ₅₆	2004 09 08.25788	00 27 14.89	-03 40 45.8	19.1	704	2004 SN ₅₈	2004 11 13.29528	01 08 00.69	+19 22 45.5	18.7 R	703
2004 SZ ₅₆	2004 09 08.26931	00 27 14.38	-03 40 51.3	19.4	704	2004 SN ₅₈	2004 11 13.30233	01 08 00.33	+19 22 46.5	19.1 R	703
2004 SZ ₅₆	2004 09 08.28084	00 27 13.88	-03 40 56.4	19.2	704	2004 SN ₅₈	2004 11 13.30941	01 08 00.01	+19 22 46.6	18.9 R	703
2004 SZ ₅₆	2004 09 14.34332	00 22 36.71	-04 27 17.9	19.2 R	699	2004 SN ₅₈	2004 11 13.31647	01 07 59.58	+19 22 46.9	18.8 R	703
2004 SZ ₅₆	2004 09 14.35955	00 22 35.85	-04 27 24.1		699	2004 SN ₅₈	2004 11 19.18677	01 03 24.11	+19 27 50.8	18.9 R	703
2004 SZ ₅₆	2004 09 14.37578	00 22 35.10	-04 27 32.9		699	2004 SN ₅₈	2004 11 19.19493	01 03 23.70	+19 27 51.1	18.5 R	703
2004 SZ ₅₆	2004 09 14.39204	00 22 34.36	-04 27 40.4		699	2004 SN ₅₈	2004 11 19.20310	01 03 23.41	+19 27 51.3	18.2 R	703
2004 SA ₅₇	2004 09 14.34251	00 23 44.04	-04 27 05.2	19.3 R	699	2004 SN ₅₈	2004 11 19.21140	01 03 23.01	+19 27 51.6	18.4 R	703
2004 SA ₅₇	2004 09 14.35873	00 23 43.25	-04 27 12.1		699	2004 SN ₅₈	2004 12 02.14184	00 56 24.68	+19 42 28.1	19.2	644
2004 SA ₅₇	2004 09 14.37497	00 23 42.56	-04 27 17.4		699	2004 SN ₅₈	2004 12 02.16346	00 56 24.20	+19 42 30.0	19.3	644
2004 SA ₅₇	2004 09 14.39123	00 23 41.77	-04 27 23.3		699	2004 SN ₅₈	2004 12 02.18494	00 56 23.67	+19 42 32.5	19.5	644
2004 SC ₅₇	2004 09 14.32874	00 09 07.21	-03 38 55.7	19.2 R	699	2004 SF ₅₉	1998 06 25.96620	17 10 22.94	-06 54 11.9	21.7 V	910
2004 SC ₅₇	2004 09 14.34494	00 09 06.59	-03 39 02.2		699	2004 SF ₅₉	1998 06 25.98930	17 10 21.80	-06 54 15.5	21.8 V	910
2004 SC ₅₇	2004 09 14.36117	00 09 05.77	-03 39 09.3		699	2004 SF ₅₉	1998 06 26.01452	17 10 20.56	-06 54 19.3	22.1 V	910
2004 SC ₅₇	2004 09 14.37740	00 09 05.16	-03 39 15.0		699	2004 SF ₅₉	2002 04 12.43426	14 52 27.50	+01 43 26.7	19.8	644
2004 SD ₅₇	2004 09 14.32874	00 09 25.29	-01 57 32.7	18.9 R	699	2004 SF ₅₉	2002 04 12.44472	14 52 27.06	+01 43 31.2	20.0	644
2004 SD ₅₇	2004 09 14.34494	00 09 24.58	-01 57 37.1		699	2004 SF ₅₉	2002 04 12.45506	14 52 26.62	+01 43 35.2	19.8	644
2004 SD ₅₇	2004 09 14.36117	00 09 23.83	-01 57 43.5		699	2004 SF ₅₉	2002 05 07.36463	14 33 08.24	+03 58 09.1	19.8	644
2004 SD ₅₇	2004 09 14.37740	00 09 23.02	-01 57 48.1		699	2004 SF ₅₉	2002 05 07.37789	14 33 07.56	+03 58 11.9	19.7	644
2004 SE ₅₇	2004 09 09.23477	00 12 30.53	-01 59 53.6	19.5	704	2004 SF ₅₉	2002 05 07.39111	14 33 06.92	+03 58 14.8	19.8	644
2004 SE ₅₇	2004 09 09.24617	00 12 30.17	-02 00 03.4	20.0	704	2004 SF ₅₉	2003 07 01.32614	20 39 22.02	-10 44 09.4	19.0	704
2004 SE ₅₇	2004 09 09.25756	00 12 29.79	-02 00 14.3	19.8	704	2004 SF ₅₉	2003 07 01.34580	20 39 21.34	-10 44 14.1	19.5	704
2004 SE ₅₇	2004 09 09.26897	00 12 29.39	-02 00 24.7	20.1	704	2004 SF ₅₉	2003 07 01.35565	20 39 21.04	-10 44 15.7	19.5	704
2004 SE ₅₇	2004 09 14.32874	00 09 48.69	-03 17 47.2	19.1 R	699	2004 SF ₅₉	2003 07 01.36551	20 39 20.64	-10 44 18.3	19.5	704
2004 SE ₅₇	2004 09 14.34494	00 09 48.13	-03 18 02.2		699	2004 SF ₅₉	2004 10 13.37374	04 05 04.45	+02 09 01.4	21.5 R	683
2004 SE ₅₇	2004 09 14.36117	00 09 47.49	-03 18 16.9		699	2004 SF ₅₉	2004 10 13.38713	04 05 04.28	+02 08 53.1	21.3 R	683
2004 SE ₅₇	2004 09 14.37740	00 09 46.88	-03 18 31.2		699	2004 SF ₅₉	2004 10 13.40051	04 05 04.23	+02 08 48.4	20.7 R	683
2004 SE ₅₇	2004 09 17.23274	00 08 09.24	-04 02 12.8	19.3	704	2004 SH ₅₉	1999 09 07.29719	22 08 58.22	-14 03 59.4	19.4	704
2004 SE ₅₇	2004 09 17.24505	00 08 08.74	-04 02 24.0	19.4</							

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2004 ST ₅₉	2004 09 17.41792	01 42 39.82	-01 08 13.5		699	2004 TY ₁	2004 09 13.45352	00 52 16.48	+09 06 31.1		699	
2004 ST ₅₉	2004 09 17.43089	01 42 39.48	-01 08 18.3		699	2004 TY ₁	2004 09 13.46810	00 52 15.92	+09 06 24.5		699	
2004 ST ₅₉	2004 09 17.44386	01 42 39.17	-01 08 23.6		699	2004 TA ₂	2002 02 14.42861	11 23 22.11	+03 34 18.6	21.8 V	691	
2004 ST ₅₉	2004 09 21.32584	01 40 58.23	-01 36 13.3	19.2 R	699	2004 TA ₂	2002 02 14.44955	11 23 21.25	+03 34 23.7	21.3 V	691	
2004 ST ₅₉	2004 09 21.34205	01 40 57.62	-01 36 18.6		699	2004 TA ₂	2002 02 14.48688	11 23 19.70	+03 34 32.6	21.7 V	691	
2004 ST ₅₉	2004 09 21.35827	01 40 57.25	-01 36 28.7		699	2004 TA ₂	2002 03 20.21598	10 56 35.03	+06 13 46.3	19.8 R	695	
2004 ST ₅₉	2004 09 21.37447	01 40 56.87	-01 36 34.6		699	2004 TA ₂	2002 03 20.34215	10 56 29.00	+06 14 20.7		695	
2004 TG	2003 03 24.27899	12 12 39.39	+01 22 38.3	20.5 V	691	2004 TJ ₂	2004 09 13.35899	01 00 57.27	+02 37 08.1	19.3 R	699	
2004 TG	2003 03 24.30687	12 12 37.71	+01 22 47.9	20.6 V	691	2004 TJ ₂	2004 09 13.37361	01 00 56.67	+02 37 07.7		699	
2004 TG	2003 03 24.33414	12 12 36.03	+01 22 56.3	20.7 V	691	2004 TJ ₂	2004 09 13.38822	01 00 56.00	+02 37 07.8		699	
2004 TG	2003 04 07.30371	11 59 07.25	+02 33 22.7	21.7 V	691	2004 TJ ₂	2004 09 13.40281	01 00 55.34	+02 37 06.9		699	
2004 TG	2003 04 07.33107	11 59 05.71	+02 33 29.7	21.4 V	691	2004 TM ₂	2004 09 09.23947	01 01 46.13	+03 23 08.8	19.3	704	
2004 TG	2003 04 07.35844	11 59 04.14	+02 33 36.8	21.8 V	691	2004 TM ₂	2004 09 09.25086	01 01 45.70	+03 23 05.1	19.8	704	
2004 TG	2004 09 13.35899	00 59 09.91	+03 09 35.0	19.3 R	699	2004 TM ₂	2004 09 09.26226	01 01 45.49	+03 23 02.2	19.8	704	
2004 TG	2004 09 13.37361	00 59 09.19	+03 09 32.2		699	2004 TM ₂	2004 09 09.27367	01 01 45.10	+03 23 00.4	20.0	704	
2004 TG	2004 09 13.38822	00 59 08.57	+03 09 29.7		699	2004 TM ₂	2004 09 09.28507	01 01 44.82	+03 22 55.9	20.0	704	
2004 TG	2004 09 13.40281	00 59 07.78	+03 09 27.4		699	2004 TM ₂	2004 09 13.35899	00 59 49.78	+03 03 18.4	19.1 R	699	
2004 TG	2004 09 17.27648	00 56 05.15	+02 56 25.9	19.5	704	2004 TM ₂	2004 09 13.37361	00 59 49.19	+03 03 13.6		699	
2004 TG	2004 09 17.28816	00 56 04.48	+02 56 22.9	20.1	704	2004 TM ₂	2004 09 13.38822	00 59 48.65	+03 03 08.7		699	
2004 TG	2004 09 17.29984	00 56 03.95	+02 56 20.3	20.1	704	2004 TM ₂	2004 09 13.40281	00 59 48.24	+03 03 05.2		699	
2004 TG	2004 09 17.31152	00 56 03.34	+02 56 18.7	19.8	704	2004 TM ₂	2004 09 17.28826	00 57 40.75	+02 42 48.4	20.5	704	
2004 TG	2004 09 17.32321	00 56 02.69	+02 56 16.4	20.1	704	2004 TM ₂	2004 09 17.29994	00 57 40.35	+02 42 44.5	20.6	704	
2004 TL	2004 09 13.35899	00 59 16.29	+03 01 10.4	18.8 R	699	2004 TM ₂	2004 09 17.32331	00 57 39.45	+02 42 37.3	20.1	704	
2004 TL	2004 09 13.37361	00 59 15.72	+03 01 08.2		699	2004 TM ₂	2004 09 20.30547	00 55 51.30	+02 26 12.2	20.8 R	683	
2004 TL	2004 09 13.38822	00 59 15.14	+03 01 06.3		699	2004 TM ₂	2004 09 20.31883	00 55 50.68	+02 26 06.2	20.6 R	683	
2004 TL	2004 09 13.40281	00 59 14.47	+03 01 02.9		699	2004 TM ₂	2004 09 20.33225	00 55 50.27	+02 26 02.2	21.7 R	683	
2004 TN	2004 11 10.26406	00 29 11.90	+09 53 02.3	20.7 R	7	696	2004 TM ₂	2004 09 22.29914	00 54 34.89	+02 14 54.2	20.9 R	683
2004 TN	2004 11 10.27185	00 29 11.18	+09 53 01.1	20.8 R	7	696	2004 TM ₂	2004 09 22.31251	00 54 34.16	+02 14 48.4	20.2 R	683
2004 TU	2004 09 09.02476	01 24 53.88	+09 05 23.0	20.4 R	599	2004 TM ₂	2004 09 22.32592	00 54 33.67	+02 14 44.3	20.4 R	683	
2004 TU	2004 09 09.03608	01 24 53.62	+09 05 21.9	20.1 R	599	2004 TM ₂	2004 09 23.29596	00 53 55.22	+02 09 10.6	20.5 R	683	
2004 TU	2004 09 09.04740	01 24 53.29	+09 05 20.7	19.7 R	599	2004 TM ₂	2004 09 23.30933	00 53 54.90	+02 09 06.0	20.6 R	683	
2004 TU	2004 09 13.42027	01 22 47.41	+08 58 49.4	19.8 R	699	2004 TM ₂	2004 09 23.32273	00 53 54.21	+02 09 01.8	20.8 R	683	
2004 TU	2004 09 13.43488	01 22 46.92	+08 58 47.0		699	2004 TD ₃	2001 12 18.30178	05 34 22.37	+26 28 22.9	19.1	704	
2004 TU	2004 09 13.44947	01 22 46.37	+08 58 46.1		699	2004 TD ₃	2001 12 18.33223	05 34 20.13	+26 28 23.1	19.8	704	
2004 TU	2004 09 13.46405	01 22 45.94	+08 58 44.0		699	2004 TD ₃	2001 12 18.34746	05 34 19.05	+26 28 22.8	19.3	704	
2004 TW	2004 09 13.42027	01 24 58.14	+08 49 25.8	19.6 R	699	2004 TD ₃	2002 01 14.16783	05 07 31.31	+26 08 47.1	20.3	704	
2004 TW	2004 09 13.43488	01 24 57.65	+08 49 25.5		699	2004 TD ₃	2002 01 14.18306	05 07 30.63	+26 08 46.5	20.3	704	
2004 TW	2004 09 13.44947	01 24 56.94	+08 49 23.0		699	2004 TD ₃	2002 01 14.19829	05 07 29.98	+26 08 45.2	20.0	704	
2004 TW	2004 09 13.46405	01 24 56.32	+08 49 20.7		699	2004 TD ₃	2002 01 14.21351	05 07 29.36	+26 08 44.7	20.7	704	
2004 TZ	2004 09 14.34170	00 44 48.07	-06 56 12.0	18.0 R	699	2004 TD ₃	2003 05 29.32481	16 38 53.03	-24 59 03.4	17.7	704	
2004 TZ	2004 09 14.35792	00 44 47.44	-06 56 14.8		699	2004 TD ₃	2003 05 29.33543	16 38 52.46	-24 59 02.3	18.9	704	
2004 TZ	2004 09 14.37416	00 44 46.73	-06 56 17.2		699	2004 TD ₃	2003 05 29.34599	16 38 51.64	-24 59 02.7	18.0	704	
2004 TZ	2004 09 14.39042	00 44 46.01	-06 56 19.6		699	2004 TD ₃	2003 05 29.35643	16 38 51.03	-24 59 02.6	18.3	704	
2004 TK ₁	1998 08 27.19884	20 47 54.90	-12 31 15.8	18.1 R	699	2004 TD ₃	2003 05 29.36689	16 38 50.31	-24 59 02.4	18.3	704	
2004 TK ₁	1998 08 27.23585	20 47 53.54	-12 31 31.3		699	2004 TU ₄	2000 09 24.26727	00 18 53.10	-04 30 45.0	18.4	704	
2004 TK ₁	1998 08 27.25356	20 47 52.94	-12 31 37.9		699	2004 TU ₄	2000 09 24.28190	00 18 52.22	-04 30 47.3	19.0	704	
2004 TK ₁	2000 01 11.22969	06 04 47.34	+09 45 16.4	18.4	704	2004 TU ₄	2000 09 24.29706	00 18 51.25	-04 30 49.3	19.1	704	
2004 TK ₁	2000 01 11.25959	06 04 45.97	+09 45 23.9	19.4	704	2004 TU ₄	2000 09 24.31181	00 18 50.42	-04 30 51.6	19.5	704	
2004 TK ₁	2000 01 11.27461	06 04 45.30	+09 45 28.7	19.0	704	2004 TU ₄	2000 09 24.32639	00 18 49.44	-04 30 55.4	19.3	704	
2004 TK ₁	2004 11 21.36410	02 09 41.43	-02 46 28.6	19.1	608	2004 TU ₄	2000 10 02.28424	00 11 00.75	-04 47 22.8	19.0	704	
2004 TK ₁	2004 11 21.37467	02 09 41.10	-02 46 29.2	19.3	608	2004 TU ₄	2000 10 02.29887	00 10 59.89	-04 47 23.3	18.8	704	
2004 TK ₁	2004 11 21.38519	02 09 40.83	-02 46 30.1	19.4	608	2004 TU ₄	2000 10 02.31372	00 10 59.01	-04 47 24.9	19.4	704	
2004 TL ₁	1994 01 08.10053	03 51 56.50	+14 31 10.3	19.0 V	691	2004 TU ₄	2000 10 02.33050	00 10 57.99	-04 47 26.3	19.1	704	
2004 TL ₁	1994 01 08.13316	03 51 56.44	+14 31 21.0		691	2004 TC ₅	1999 09 03.29759	23 29 53.13	-04 42 54.9	19.0 V	691	
2004 TL ₁	1994 01 08.16642	03 51 56.32	+14 31 31.7		691	2004 TC ₅	1999 09 03.31956	23 29 52.00	-04 43 00.9	18.9 V	691	
2004 TL ₁	2000 02 11.17389	07 52 14.47	+25 15 11.7	18.8	704	2004 TC ₅	1999 09 03.34173	23 29 50.85	-04 43 06.8	19.0 V	691	
2004 TL ₁	2000 02 11.18813	07 52 13.94	+25 15 14.4	18.9	704	2004 TC ₅	2002 02 10.32995	10 33 06.51	+11 07 42.9	20.3	704	
2004 TL ₁	2000 02 11.20245	07 52 13.35	+25 15 18.3	19.4	704	2004 TC ₅	2002 02 10.34412	10 33 05.81	+11 07 47.8	19.7	704	
2004 TL ₁	2000 02 11.21702	07 52 12.79	+25 15 21.1	19.5	704	2004 TC ₅	2002 02 10.35829	10 33 05.08	+11 07 51.3	20.3	704	
2004 TL ₁	2000 02 11.23128	07 52 12.29	+25 15 24.0	18.7	704	2004 TC ₅	2002 02 10.37246	10 33 04.38	+11 07 54.8	20.3	704	
2004 TL ₁	2001 03 19.34305	13 02 31.789	+05 17 36.68	20.51V	645	2004 TC ₅	2002 02 16.32057	10 28 07.31	+11 35 02.4	20.1	644	
2004 TL ₁	2001 03 19.34652	13 02 31.643	+05 17 37.82	21.21	645	2004 TC ₅	2002 02 16.38873	10 28 03.67	+11 35 21.7	20.2	644	
2004 TM ₁	2004 11 22.37580	02 48 52.90	+10 04 50.3	19.7	608	2004 TC ₅	2002 02 16.45112	10 28 00.36	+11 35 38.8	19.9	644	
2004 TM ₁	2004 11 22.38628	02 48 52.50	+10 04 45.9	19.0	608	2004 TF ₅	2002 04 10.30132	13 13 40.79	-04 07 13.2	18.8	704	
2004 TM ₁	2004 11 22.39663	02 48 52.12	+10 04 41.3	19.4	608	2004 TF ₅	2002 04 10.32529	13 13 39.51	-04 07 07.9	19.3	704	
2004 TQ ₁	1999 10 03.34161	01 34 34.68	+06 10 13.2	19.7 R	703	2004 TF ₅	2002 04 10.33669	13 13 38.84	-04 07 06.0	19.2	704	
2004 TQ ₁	1999 10 03.35399	01 34 34.33	+06 10 07.6	19.6 R	703	2004 TF ₅	2002 04 10.34807	13 13 38.22	-04 07 03.6	19.0	704	
2004 TQ ₁	1999 10 03.36641	01 34 33.48	+06 10 00.7	19.4 R	703	2004 TF ₅	2002 04 18.21030	13 06 43.39	-03 44 23.9	20.3 V	691	
2004 TQ ₁	1999 10 03.37869	01 34 32.98	+06 09 55.8	20.1 R	703	2004 TF ₅	2002 04 18.23189	13 06 42.23	-03 44 20.5	20.3 V	691	
2004 TQ ₁	2002 03 18.30588	12 23 14.62	-03 21 03.4	20.4 V	691	2004 TF ₅	2002 04 18.25319	13 06 41.11	-03 44 17.3	19.8 V	691	
2004 TQ ₁	2002 03 18.32725	12 23 13.71	-03 20 53.8	19.9 V	691	2004 TK ₅	1997 03 12.26649	10 39 35.63	+17 23 04.9	20.1 V	691	
2004 TQ ₁	2002 03 18.34853	12 23 12.80	-03 20 44.7	20.3 V	691	2004 TK ₅	1997 03 12.30288	10 39 33.71	+17 23 10.0	20.1 V	691	
2004 TS ₁	2004 09 14.34008	00 57 57.78	-05 32									

2004 TU ₆	2004 11 20.19515	00 47 15.57	-10 24 46.5	18.9 R	703	2004 TO ₇	1999 07 14.37849	21 04 53.17	-28 41 10.4	18.5	704
2004 TU ₆	2004 11 20.20399	00 47 15.79	-10 24 42.6	18.2 R	703	2004 TO ₇	1999 07 14.39092	21 04 52.64	-28 41 17.5	18.1	704
2004 TU ₆	2004 11 20.21706	00 47 16.03	-10 24 36.8	19.0 R	703	2004 TO ₇	1999 07 14.40332	21 04 52.17	-28 41 24.8	18.5	704
2004 TV ₆	2002 01 14.27921	08 35 22.24	+31 25 48.5	20.2	644	2004 TO ₇	2004 09 21.33638	01 40 48.79	-10 41 14.3	18.3 R	699
2004 TV ₆	2002 01 14.34254	08 35 17.94	+31 26 13.0	20.1	644	2004 TO ₇	2004 09 21.35258	01 40 48.15	-10 41 20.6		699
2004 TV ₆	2002 01 14.40957	08 35 13.38	+31 26 38.9	20.3	644	2004 TO ₇	2004 09 21.36880	01 40 47.48	-10 41 26.9		699
2004 TV ₆	2003 04 11.38734	14 41 19.35	-08 28 38.9	21.1 V	691	2004 TO ₇	2004 09 21.38502	01 40 46.81	-10 41 32.7		699
2004 TV ₆	2003 04 11.41382	14 41 17.98	-08 28 35.1	21.0 V	691	2004 TP ₇	1997 03 09.44866	14 19 37.93	+03 19 46.4	20.1 V	691
2004 TV ₆	2003 04 11.44137	14 41 16.56	-08 28 31.2	21.4 V	691	2004 TP ₇	1997 03 09.47213	14 19 37.67	+03 19 57.7	20.4 V	691
2004 TV ₆	2004 09 21.33881	01 10 28.77	-08 10 35.2	18.5 R	699	2004 TP ₇	1997 03 09.49111	14 19 37.48	+03 20 06.7	20.2 V	691
2004 TV ₆	2004 09 21.35503	01 10 27.89	-08 10 39.1		699	2004 TP ₇	1998 08 24.20710	20 18 58.16	-07 45 22.7	18.4	704
2004 TV ₆	2004 09 21.37123	01 10 27.10	-08 10 41.9		699	2004 TP ₇	1998 08 24.22346	20 18 57.69	-07 45 32.1	19.5	704
2004 TV ₆	2004 09 21.38745	01 10 26.27	-08 10 46.7		699	2004 TP ₇	1998 08 24.23980	20 18 57.22	-07 45 45.5	18.9	704
2004 TX ₆	2004 09 14.33926	01 18 57.36	-06 08 25.9	19.0 R	699	2004 TP ₇	1998 08 24.27270	20 18 56.49	-07 46 08.0	19.0	704
2004 TX ₆	2004 09 14.35549	01 18 56.76	-06 08 30.4		699	2004 TP ₇	2002 03 11.44249	12 00 34.46	+08 25 37.6	19.8	644
2004 TX ₆	2004 09 14.37172	01 18 56.14	-06 08 35.3		699	2004 TP ₇	2002 03 11.45404	12 00 33.96	+08 25 43.2	20.4	644
2004 TX ₆	2004 09 14.38798	01 18 55.57	-06 08 39.3		699	2004 TP ₇	2002 03 11.46454	12 00 33.56	+08 25 48.1	19.9	644
2004 TA ₇	2004 09 14.34170	00 40 53.13	-07 00 58.4	18.4 R	699	2004 TP ₇	2002 04 02.35246	11 45 57.24	+11 11 45.5	20.5	644
2004 TA ₇	2004 09 14.35792	00 40 52.29	-07 01 00.4		699	2004 TP ₇	2002 04 02.37358	11 45 56.43	+11 11 53.6	20.5	644
2004 TA ₇	2004 09 14.37416	00 40 51.46	-07 01 03.0		699	2004 TP ₇	2002 04 02.39436	11 45 55.62	+11 12 02.2	20.6	644
2004 TA ₇	2004 09 14.39042	00 40 50.63	-07 01 04.7		699	2004 TQ ₇	2004 09 21.34043	01 42 09.57	-08 28 33.6	18.4 R	699
2004 TC ₇	2000 09 04.47636	04 45 28.15	+06 10 02.8	20.3 V	691	2004 TQ ₇	2004 09 21.35665	01 42 08.93	-08 28 38.7		699
2004 TC ₇	2000 09 04.48782	04 45 29.46	+06 09 59.2	19.6 V	691	2004 TQ ₇	2004 09 21.37285	01 42 08.41	-08 28 43.6		699
2004 TC ₇	2000 09 04.49314	04 45 30.05	+06 09 56.9	19.4 V	691	2004 TQ ₇	2004 09 21.38908	01 42 07.78	-08 28 47.7		699
2004 TC ₇	2000 10 29.46244	06 06 34.15	-02 45 34.4	18.3	704	2004 TB ₈	2004 12 01.18187	02 41 12.09	+02 01 14.0	19.4 R	683
2004 TC ₇	2000 10 29.47763	06 06 34.84	-02 45 44.8	18.1	704	2004 TB ₈	2004 12 01.19523	02 41 11.65	+02 01 17.8	19.7 R	683
2004 TC ₇	2000 10 29.49235	06 06 35.52	-02 45 55.0	18.2	704	2004 TB ₈	2004 12 01.20864	02 41 11.26	+02 01 20.7	20.0 R	683
2004 TC ₇	2000 11 25.42596	06 15 22.74	-07 06 50.6	18.0	704	2004 TB ₈	2004 12 02.17877	02 40 39.02	+02 04 57.4	19.5 R	683
2004 TC ₇	2000 11 25.44335	06 15 22.52	-07 06 56.9	18.0	704	2004 TB ₈	2004 12 02.19213	02 40 38.56	+02 05 00.7	19.7 R	683
2004 TC ₇	2000 11 25.46488	06 15 22.30	-07 07 04.9	18.1	704	2004 TB ₈	2004 12 02.20553	02 40 38.12	+02 05 03.6	19.3 R	683
2004 TC ₇	2000 11 25.48433	06 15 22.04	-07 07 13.5	18.9	704	2004 TL ₈	2004 09 21.39903	03 03 13.16	-03 46 33.7	18.9 R	699
2004 TC ₇	2000 11 25.50407	06 15 21.92	-07 07 19.8	18.7	704	2004 TL ₈	2004 09 21.41848	03 03 12.35	-03 46 23.7		699
2004 TC ₇	2001 01 26.16445	05 48 40.58	+01 15 28.3	18.3	704	2004 TL ₈	2004 09 21.43795	03 03 11.47	-03 46 14.8		699
2004 TC ₇	2001 01 26.17931	05 48 40.68	+01 15 44.2	18.2	704	2004 TL ₈	2004 09 21.45741	03 03 10.65	-03 46 04.1		699
2004 TC ₇	2001 01 26.19418	05 48 40.74	+01 16 00.9	18.6	704	2004 TM ₈	2004 09 21.43764	01 22 21.77	-03 19 16.7	19.0 R	699
2004 TC ₇	2001 01 26.20915	05 48 40.79	+01 16 17.1	18.6	704	2004 TM ₈	2004 09 21.435386	01 22 20.49	-03 19 11.1		699
2004 TC ₇	2001 01 26.22403	05 48 40.92	+01 16 33.5	18.5	704	2004 TM ₈	2004 09 21.437010	01 22 19.27	-03 19 08.6		699
2004 TC ₇	2001 02 22.16539	06 05 59.67	+09 07 00.9	18.0	704	2004 TM ₈	2004 09 21.438636	01 22 17.99	-03 19 04.1		699
2004 TC ₇	2001 02 22.17903	06 06 00.47	+09 07 13.3	18.3	704	2004 TN ₈	2004 09 21.34043	01 41 20.55	-08 41 50.0	17.3 R	699
2004 TC ₇	2001 02 22.19387	06 06 01.38	+09 07 27.5	18.1	704	2004 TN ₈	2004 09 21.35665	01 41 19.01	-08 41 40.7		699
2004 TC ₇	2004 09 14.34008	01 00 27.83	-06 38 35.3	18.6 R	699	2004 TN ₈	2004 09 21.37285	01 41 17.49	-08 41 30.9		699
2004 TC ₇	2004 09 14.35631	01 00 27.35	-06 38 49.5		699	2004 TN ₈	2004 09 21.38908	01 41 15.99	-08 41 21.2		699
2004 TC ₇	2004 09 14.37254	01 00 26.83	-06 39 03.1		699	2004 TN ₈	2004 12 03.13988	00 16 52.09	+07 30 22.9	19.4	704
2004 TC ₇	2004 09 14.38879	01 00 26.33	-06 39 17.1		699	2004 TN ₈	2004 12 03.15215	00 16 52.02	+07 30 32.1	19.6	704
2004 TF ₇	2004 09 21.33881	01 09 26.67	-09 02 04.5	18.4 R	699	2004 TN ₈	2004 12 03.16445	00 16 52.05	+07 30 41.9	19.8	704
2004 TF ₇	2004 09 21.35503	01 09 26.03	-09 02 11.3		699	2004 TN ₈	2004 12 03.17673	00 16 52.09	+07 30 51.2	19.1	704
2004 TF ₇	2004 09 21.37123	01 09 25.36	-09 02 18.0		699	2004 TP ₈	1998 08 17.25826	21 59 31.37	-03 05 38.6	19.3	704
2004 TF ₇	2004 09 21.38745	01 09 24.72	-09 02 25.3		699	2004 TP ₈	1998 08 17.27913	21 59 30.18	-03 06 02.9	19.7	704
2004 TG ₇	1994 01 05.37269	08 13 04.08	+21 07 52.4		691	2004 TP ₈	1998 08 17.32114	21 59 27.72	-03 06 56.1	19.7	704
2004 TG ₇	1994 01 05.51153	08 12 56.03	+21 08 45.6	20.4 V	691	2004 TP ₈	1998 08 17.34218	21 59 26.41	-03 07 19.1	19.6	704
2004 TG ₇	2002 02 07.26063	09 56 47.52	+19 23 55.1	20.3	644	2004 TP ₈	1998 09 14.15716	21 35 30.16	-12 42 11.9	19.0	704
2004 TG ₇	2002 02 07.33257	09 56 43.30	+19 24 28.4	20.5	644	2004 TP ₈	1998 09 14.17914	21 35 29.21	-12 42 35.8	19.2	704
2004 TG ₇	2002 02 07.39620	09 56 39.62	+19 24 58.2	20.2	644	2004 TP ₈	1998 09 14.20116	21 35 28.57	-12 43 01.4	18.7	704
2004 TG ₇	2004 09 14.33926	01 14 19.72	-05 41 03.3	19.2 R	699	2004 TP ₈	1998 09 14.22327	21 35 27.58	-12 43 28.3	19.4	704
2004 TG ₇	2004 09 14.35549	01 14 19.14	-05 41 10.9		699	2004 TP ₈	2001 09 22.25067	01 14 31.11	-16 57 32.2	18.9	644
2004 TG ₇	2004 09 14.37172	01 14 18.58	-05 41 18.3		699	2004 TP ₈	2001 09 22.27143	01 14 30.28	-16 58 03.3	19.7	644
2004 TG ₇	2004 09 14.38798	01 14 18.02	-05 41 25.3		699	2004 TP ₈	2001 09 22.29206	01 14 29.52	-16 58 34.1	18.8	644
2004 TH ₇	1999 09 13.29763	00 07 52.50	-12 30 17.8	19.5	704	2004 TP ₈	2003 06 21.22687	16 03 35.74	+19 27 17.0	19.3	704
2004 TH ₇	1999 09 13.30897	00 07 51.96	-12 30 20.2	19.3	704	2004 TP ₈	2003 06 21.23672	16 03 35.26	+19 27 12.0	19.5	704
2004 TH ₇	1999 09 13.32061	00 07 51.41	-12 30 25.5	19.2	704	2004 TP ₈	2003 06 21.25628	16 03 34.32	+19 27 01.7	20.3	704
2004 TH ₇	1999 09 30.27666	23 55 03.57	-14 12 42.5	19.1	704	2004 TP ₈	2003 06 21.26605	16 03 33.93	+19 26 56.5	19.6	704
2004 TH ₇	1999 09 30.28931	23 55 02.93	-14 12 43.9	19.5	704	2004 TP ₈	2003 06 25.17761	16 00 57.47	+18 49 50.2	20.1	704
2004 TH ₇	1999 09 30.32741	23 55 01.19	-14 12 54.9	19.4	704	2004 TP ₈	2003 06 25.18770	16 00 56.97	+18 49 42.8	20.4	704
2004 TH ₇	2000 12 23.46667	08 21 13.63	+20 16 16.3	20.4 V	691	2004 TP ₈	2003 06 25.20768	16 00 56.08	+18 49 30.6	20.2	704
2004 TH ₇	2000 12 23.48932	08 21 12.78	+20 16 23.1	20.1 V	691	2004 TV ₈	2003 03 09.37937	13 46 12.40	+04 28 29.6	19.2	704
2004 TH ₇	2000 12 23.51141	08 21 11.94	+20 16 29.5	20.4 V	691	2004 TV ₈	2003 03 09.40610	13 46 10.75	+04 28 25.4	20.1	704
2004 TH ₇	2001 01 21.30745	07 57 13.32	+22 52 22.9	19.0	704	2004 TV ₈	2003 03 09.41975	13 46 09.79	+04 28 21.9	20.0	704
2004 TH ₇	2001 01 21.32264	07 57 12.48	+22 52 25.5	19.6	704	2004 TV ₈	2003 03 09.43303	13 46 08.95	+04 28 20.9	19.4	704
2004 TH ₇	2001 01 21.33779	07 57 11.63	+22 52 33.0	19.6	704	2004 TV ₈	2003 04 08.25816	13 02 15.90	+02 24 40.3	19.7	644
2004 TH ₇	2001 01 21.35295	07 57 10.74	+22 52 37.3	19.5	704	2004 TV ₈	2003 04 08.32962	13 02 08.46	+02 24 15.3	19.4	644
2004 TH ₇	2001 01 21.36809	07 57 09.88	+22 52 41.5	19.3	704	2004 TV ₈	2003 04 08.39653	13 02 01.48	+02 23 51.5	1	

2004 TP ₉	2004 09 21.37935	01 48 52.74	-05 25 07.5		699	2004 TQ ₁₃	2004 11 20.12087	07 33 16.06	+11 00 16.5	19.4 V	198
2004 TP ₉	2004 12 02.08481	00 20 09.07	+14 33 36.7	19.4	644	2004 TQ ₁₃	2004 11 20.12193	07 33 16.08	+11 00 15.1	19.4 V	198
2004 TP ₉	2004 12 02.10589	00 20 09.09	+14 33 56.3	19.0	644	2004 TQ ₁₃	2004 11 20.12510	07 33 16.12	+11 00 11.1	19.4 V	198
2004 TP ₉	2004 12 02.12867	00 20 09.21	+14 34 17.8	19.1	644	2004 TQ ₁₃	2004 11 20.12933	07 33 16.16	+11 00 05.6	19.4 V	198
2004 TC ₁₀	2004 11 10.09642	22 30 35.90	+04 24 40.3	19.5 R 7	696	2004 TQ ₁₃	2004 11 20.13778	07 33 16.27	+10 59 55.1	19.4 V	198
2004 TC ₁₀	2004 11 10.10052	22 30 35.34	+04 24 43.2	20.0 R 7	696	2004 TR ₁₃	2004 11 10.10576	23 07 32.17	+01 39 31.2	19.7 R 7	696
2004 TG ₁₀	2004 11 23.49471	22 38 50.18	-09 36 00.7	21.2 R 1	413	2004 TR ₁₃	2004 11 10.10988	23 07 32.54	+01 39 36.4	20.0 R 7	696
2004 TH ₁₀	2004 11 25.08755	22 13 31.08	+13 29 50.9	20.2 R	448	2004 TU ₁₃	2004 09 13.36387	00 32 47.17	+03 18 15.8	19.3 R	699
2004 TH ₁₀	2004 11 25.09341	22 13 30.62	+13 29 40.9	20.1 R	448	2004 TU ₁₃	2004 09 13.37848	00 32 46.44	+03 18 11.2		699
2004 TH ₁₀	2004 11 25.10469	22 13 29.80	+13 29 19.1	19.7 R	448	2004 TU ₁₃	2004 09 13.39308	00 32 45.82	+03 18 05.8		699
2004 TL ₁₀	2004 11 20.90011	02 46 31.83	+37 58 11.2	21.0 V	198	2004 TU ₁₃	2004 09 13.40767	00 32 45.24	+03 18 00.8		699
2004 TL ₁₀	2004 11 20.90292	02 46 31.71	+37 58 09.3	21.1 V	198	2004 TY ₁₃	2004 12 02.26770	03 50 01.86	+25 50 41.1	18.4	704
2004 TL ₁₀	2004 11 20.90522	02 46 31.90	+37 58 10.2	21.2 V	941	2004 TY ₁₃	2004 12 02.28074	03 50 01.14	+25 50 42.6	18.4	704
2004 TL ₁₀	2004 11 20.90573	02 46 31.59	+37 58 07.3	21.0 V	198	2004 TY ₁₃	2004 12 02.29327	03 50 00.34	+25 50 43.1	18.7	704
2004 TL ₁₀	2004 11 20.90751	02 46 31.79	+37 58 08.6	21.2 V	941	2004 TY ₁₃	2004 12 02.30769	03 49 59.45	+25 50 43.8	18.2	704
2004 TL ₁₀	2004 11 20.91094	02 46 31.63	+37 58 06.7	21.3 V	941	2004 TY ₁₃	2004 12 02.31595	03 49 58.99	+25 50 44.0	17.7 R	703
2004 TL ₁₀	2004 11 20.91275	02 46 31.29	+37 58 02.8	21.0 V	198	2004 TY ₁₃	2004 12 02.32038	03 49 58.72	+25 50 45.1	18.5	704
2004 TL ₁₀	2004 11 20.91324	02 46 31.49	+37 58 05.1	21.4 V	941	2004 TY ₁₃	2004 12 02.32418	03 49 58.28	+25 50 45.4	17.4 R	703
2004 TL ₁₀	2004 11 20.91782	02 46 31.27	+37 58 01.9	21.1 V	941	2004 TY ₁₃	2004 12 02.33241	03 49 57.98	+25 50 45.7	17.5 R	703
2004 TE ₁₁	2004 12 02.09091	00 27 32.41	+18 32 09.9	19.4	644	2004 TY ₁₃	2004 12 02.34061	03 49 57.68	+25 50 46.6	17.5 R	703
2004 TE ₁₁	2004 12 02.11194	00 27 33.50	+18 31 49.2	19.3	644	2004 TK ₁₄	2004 11 24.16207	00 00 51.74	+29 56 47.5	20.0 R	448
2004 TE ₁₁	2004 12 02.13557	00 27 34.66	+18 31 25.8	19.2	644	2004 TK ₁₄	2004 11 24.17360	00 00 52.14	+29 56 53.4	20.3 R	448
2004 TU ₁₁	2004 12 02.16661	02 16 28.86	-01 25 08.6	20.1 R	448	2004 TK ₁₄	2004 11 24.17607	00 00 52.26	+29 56 54.9	20.0 R	448
2004 TU ₁₁	2004 12 02.17388	02 16 30.24	-01 25 08.2	19.7 R	448	2004 TP ₁₄	2004 11 20.11293	00 54 14.83	+36 52 02.6	19.0 R	699
2004 TU ₁₁	2004 12 02.18148	02 16 31.67	-01 25 06.2	20.0 R	448	2004 TP ₁₄	2004 11 20.11620	00 54 14.46	+36 52 05.0		699
2004 TX ₁₁	2004 09 13.36062	00 50 19.23	+03 19 58.3	19.1 R	699	2004 TP ₁₄	2004 11 20.11947	00 54 14.05	+36 52 06.7		699
2004 TX ₁₁	2004 09 13.37523	00 50 18.51	+03 19 55.6		699	2004 TP ₁₄	2004 11 20.12274	00 54 13.55	+36 52 08.3		699
2004 TX ₁₁	2004 09 13.38984	00 50 18.10	+03 19 54.9		699	2004 TR ₁₄	2004 11 21.44331	10 27 20.23	+56 31 57.3	17.7	704
2004 TX ₁₁	2004 09 13.40443	00 50 17.38	+03 19 51.8		699	2004 TR ₁₄	2004 11 21.45581	10 27 24.95	+56 32 18.8	18.1	704
2004 TX ₁₁	2004 09 17.28725	00 47 27.81	+03 08 30.5	20.1	704	2004 TR ₁₄	2004 11 21.46834	10 27 29.69	+56 32 39.1	18.0	704
2004 TX ₁₁	2004 09 17.29893	00 47 27.21	+03 08 29.1	19.7	704	2004 TR ₁₄	2004 11 21.48084	10 27 34.41	+56 32 59.6	18.4	704
2004 TX ₁₁	2004 09 17.31061	00 47 26.71	+03 08 26.5	20.2	704	2004 TR ₁₄	2004 11 21.49335	10 27 39.12	+56 33 20.4	18.7	704
2004 TX ₁₁	2004 09 17.32230	00 47 26.13	+03 08 24.3	20.0	704	2004 TR ₁₄	2004 11 30.38656	11 28 51.69	+60 01 40.0	17.8	704
2004 TY ₁₁	2004 09 14.33521	01 15 38.22	+03 51 02.9	19.3 R	699	2004 TR ₁₄	2004 11 30.39894	11 28 57.05	+60 01 54.6	17.9	704
2004 TY ₁₁	2004 09 14.35143	01 15 37.62	+03 50 59.9		699	2004 TR ₁₄	2004 11 30.41124	11 29 02.29	+60 02 08.2	17.7	704
2004 TY ₁₁	2004 09 14.36767	01 15 37.01	+03 50 55.9		699	2004 TR ₁₄	2004 11 30.42384	11 29 07.88	+60 02 23.2	17.7	704
2004 TY ₁₁	2004 09 14.38392	01 15 36.50	+03 50 51.3		699	2004 TR ₁₄	2004 11 30.43616	11 29 13.22	+60 02 37.3	18.3	704
2004 TC ₁₂	2004 09 13.42108	01 29 49.54	+04 26 46.4	19.6 R	699	2004 TV ₁₄	2001 08 11.29737	22 03 21.90	+27 36 30.7	20.0	644
2004 TC ₁₂	2004 09 13.43569	01 29 49.24	+04 26 40.7		699	2004 TV ₁₄	2001 08 11.30796	22 03 21.25	+27 36 32.1	20.3	644
2004 TC ₁₂	2004 09 13.45027	01 29 48.78	+04 26 35.1		699	2004 TV ₁₄	2001 08 11.31870	22 03 20.64	+27 36 32.6	19.8	644
2004 TC ₁₂	2004 09 13.46486	01 29 48.41	+04 26 30.3		699	2004 TV ₁₄	2003 05 25.17246	13 36 44.59	-13 49 15.8	21.0 V	691
2004 TE ₁₂	2003 04 25.31006	14 07 27.35	-11 57 35.4	21.3 V	691	2004 TV ₁₄	2003 05 25.20231	13 36 43.96	-13 48 48.2	20.8 V	691
2004 TE ₁₂	2003 04 25.33955	14 07 25.82	-11 57 28.0	21.6 V	691	2004 TV ₁₄	2003 05 25.22922	13 36 43.38	-13 48 23.4	20.5 V	691
2004 TE ₁₂	2003 04 25.36674	14 07 24.41	-11 57 20.4	21.5 V	691	2004 TW ₁₄	1999 09 09.27196	21 55 15.27	+02 36 28.7	19.0	704
2004 TE ₁₂	2004 09 13.36062	00 49 27.62	+04 11 31.8	18.9 R	699	2004 TW ₁₄	1999 09 09.28599	21 55 14.67	+02 36 23.7	19.0	704
2004 TE ₁₂	2004 09 13.37523	00 49 27.08	+04 11 27.9		699	2004 TW ₁₄	1999 09 09.30024	21 55 14.21	+02 36 17.8	19.4	704
2004 TE ₁₂	2004 09 13.38984	00 49 26.62	+04 11 24.3		699	2004 TW ₁₄	1999 09 09.31468	21 55 13.64	+02 36 13.3	19.7	704
2004 TE ₁₂	2004 09 13.40443	00 49 26.06	+04 11 21.7		699	2004 TW ₁₄	1999 09 09.32867	21 55 13.08	+02 36 07.5	19.4	704
2004 TK ₁₂	2004 11 20.79442	04 01 01.49	+20 36 54.2	18.4 R	599	2004 TW ₁₄	1999 09 30.11500	21 48 21.74	+00 31 13.4	18.7 R	703
2004 TK ₁₂	2004 11 20.81903	04 01 00.48	+20 36 43.0	18.4 R	599	2004 TW ₁₄	1999 09 30.12748	21 48 21.66	+00 31 08.5	18.7 R	703
2004 TK ₁₂	2004 11 20.83134	04 01 00.00	+20 36 37.2	18.1 R	599	2004 TW ₁₄	1999 09 30.13987	21 48 21.68	+00 31 04.6	18.9 R	703
2004 TM ₁₂	2001 01 26.16568	05 59 59.25	+03 20 13.4	19.0	704	2004 TW ₁₄	1999 09 30.15227	21 48 21.60	+00 31 00.4	19.0 R	703
2004 TM ₁₂	2001 01 26.18053	05 59 58.85	+03 20 22.3	19.2	704	2004 TW ₁₄	1999 10 13.19586	21 50 18.209	-00 30 57.48	19.65V	645
2004 TM ₁₂	2001 01 26.19551	05 59 58.54	+03 20 30.3	19.3	704	2004 TW ₁₄	1999 10 13.19933	21 50 18.274	-00 30 58.28	20.37	645
2004 TM ₁₂	2001 01 26.21037	05 59 58.16	+03 20 37.8	19.1	704	2004 TW ₁₄	1999 10 16.28766	21 51 28.551	-00 42 18.22	19.89V	645
2004 TM ₁₂	2001 01 26.22526	05 59 57.83	+03 20 45.9	19.5	704	2004 TW ₁₄	1999 10 16.29113	21 51 28.629	-00 42 19.01	20.66	645
2004 TR ₁₂	2004 11 24.572195	00 44 25.054	-58 03 18.56	18.7 R 1	413	2004 TY ₁₄	2000 07 31.17148	21 17 54.62	-12 29 09.3	18.7 R 1	807
2004 TR ₁₂	2004 11 24.577400	00 44 25.366	-58 03 09.04	18.6 R 1	413	2004 TY ₁₄	2000 07 31.24282	21 17 50.87	-12 29 33.8		807
2004 TS ₁₂	2000 02 02.32918	10 54 59.01	+32 13 30.0	19.6	704	2004 TY ₁₄	2000 08 27.02306	20 55 42.66	-15 12 51.5	18.8 R 1	807
2004 TS ₁₂	2000 02 02.35713	10 54 56.95	+32 13 33.4	19.0	704	2004 TY ₁₄	2000 08 27.08960	20 55 39.84	-15 13 14.3		807
2004 TS ₁₂	2000 02 02.37128	10 54 55.88	+32 13 34.1	19.1	704	2004 TY ₁₄	2001 12 23.45678	08 41 11.26	+14 17 52.2	21.6 V	291
2004 TS ₁₂	2004 11 30.21697	03 29 47.42	+50 19 41.6	18.5	644	2004 TY ₁₄	2001 12 23.47713	08 41 10.51	+14 17 54.5	21.6 V	291
2004 TS ₁₂	2004 11 30.27977	03 29 43.84	+50 20 24.7	18.3	644	2004 TY ₁₄	2001 12 23.49788	08 41 09.77	+14 17 57.0	22.3 V	291
2004 TS ₁₂	2004 11 30.35846	03 29 39.17	+50 21 17.8	18.6	644	2004 TY ₁₄	2004 10 08.26237	01 04 33.96	+02 17 04.4	20.5 R	683
2004 TS ₁₂	2004 12 01.24362	03 28 55.47	+50 31 06.8	18.8	704	2004 TY ₁₄	2004 10 08.27575	01 04 33.26	+02 26 59.5	21.2 R	683
2004 TS ₁₂	2004 12 01.25589	03 28 54.79	+50 31 14.3	19.0	704	2004 TY ₁₄	2004 10 08.28913	01 04 32.51	+02 26 55.8	20.1 R	683
2004 TS ₁₂	2004 12 01.26816	03 28 54.06	+50 31 23.8	19.8	704	2004 TZ ₁₄	1999 07 20.40615	21 27 50.51	-16 04 46.3	20.4 V	691
2004 TS ₁₂	2004 12 01.29301	03 28 52.64	+50 31 38.2	18.8	704	2004 TZ ₁₄	1999 07 20.43766	21 27 49.20	-16 04 54.5	20.3 V	691
2004 TV ₁₂	1993 09 15.13056	00 31 19.35	+02 31 20.4	18.3	4 809	2004 TZ ₁₄	1999 07 20.46820	21 27 47.98	-16 05 02.8	20.0 V	691
2004 TV ₁₂	1993 09 15.14097	00 31 18.86	+02 31 1								

2004 TH ₁₅	2003 04 05.37455	13 36 22.54	-06 08 45.1	21.0 V	691	2004 TZ ₁₆	2003 07 25.29493	19 32 04.25	-11 44 01.1	19.3	704
2004 TH ₁₅	2003 04 05.40173	13 36 21.01	-06 08 38.3	21.3 V	691	2004 TZ ₁₆	2003 07 25.30506	19 32 03.68	-11 44 00.6	19.4	704
2004 TH ₁₅	2003 05 06.15264	13 06 21.20	-04 13 13.8	21.3 V	691	2004 TZ ₁₆	2004 12 02.15112	01 23 25.46	+21 21 59.8	18.9	644
2004 TH ₁₅	2003 05 06.17932	13 06 19.86	-04 13 10.2	21.2 V	691	2004 TZ ₁₆	2004 12 02.17269	01 23 25.30	+21 21 50.6	18.8	644
2004 TH ₁₅	2003 05 06.20735	13 06 18.45	-04 13 06.0	21.6 V	691	2004 TZ ₁₆	2004 12 02.19420	01 23 25.12	+21 21 41.9	19.2	644
2004 TM ₁₅	2004 08 27.45947	03 12 04.38	+10 42 28.5	18.5 R	703	2004 TB ₁₇	2004 11 19.19154	02 09 49.94	+18 32 01.6	19.1	704
2004 TM ₁₅	2004 08 27.47270	03 12 04.91	+10 42 36.1	18.0 R	703	2004 TB ₁₇	2004 11 19.20376	02 09 49.32	+18 31 45.4	19.5	704
2004 TM ₁₅	2004 08 27.48594	03 12 05.50	+10 42 39.3	19.1 R	703	2004 TB ₁₇	2004 11 19.21599	02 09 48.88	+18 31 29.9	19.6	704
2004 TM ₁₅	2004 08 27.49917	03 12 06.07	+10 42 49.1	19.6 R	703	2004 TB ₁₇	2004 11 19.22828	02 09 48.25	+18 31 14.0	19.9	704
2004 TM ₁₅	2004 11 19.19404	02 35 50.84	+18 17 03.5	18.6	704	2004 TB ₁₇	2004 11 19.24053	02 09 47.79	+18 30 58.2	19.7	704
2004 TM ₁₅	2004 11 19.20627	02 35 50.00	+18 17 06.4	18.6	704	2004 TG ₁₇	2004 12 02.18366	02 10 37.26	+16 34 44.6	19.7	644
2004 TM ₁₅	2004 11 19.21850	02 35 49.31	+18 17 09.5	19.0	704	2004 TG ₁₇	2004 12 02.20510	02 10 36.94	+16 34 35.9	19.8	644
2004 TM ₁₅	2004 11 19.23079	02 35 48.61	+18 17 11.9	18.5	704	2004 TG ₁₇	2004 12 02.22557	02 10 36.66	+16 34 28.3	19.6	644
2004 TM ₁₅	2004 11 19.24304	02 35 47.89	+18 17 14.6	18.5	704	2004 TH ₁₇	2002 05 11.29872	15 47 56.73	-21 58 35.1	18.8	704
2004 TM ₁₅	2004 11 20.07688	02 35 01.16	+18 20 21.1	18.0 R	699	2004 TH ₁₇	2002 05 11.31329	15 47 56.03	-21 58 29.9	19.3	704
2004 TM ₁₅	2004 11 20.08664	02 35 00.65	+18 20 22.7		699	2004 TH ₁₇	2002 05 11.32788	15 47 55.32	-21 58 25.2	19.0	704
2004 TM ₁₅	2004 11 20.09642	02 34 59.98	+18 20 24.3		699	2004 TH ₁₇	2002 05 11.34247	15 47 54.63	-21 58 20.2	19.1	704
2004 TM ₁₅	2004 11 20.10619	02 34 59.58	+18 20 28.4		699	2004 TH ₁₇	2002 05 11.35708	15 47 53.89	-21 58 15.7	19.2	704
2004 TN ₁₅	2004 12 02.21762	01 58 11.38	+30 39 53.3	19.3	704	2004 TH ₁₇	2002 06 07.16423	15 27 44.20	-19 24 07.0	19.2 V	291
2004 TN ₁₅	2004 12 02.22973	01 58 10.62	+30 39 54.8	19.3	704	2004 TH ₁₇	2002 06 07.18581	15 27 43.22	-19 24 01.3	20.2 V	291
2004 TN ₁₅	2004 12 02.24324	01 58 09.76	+30 39 58.3	19.5	704	2004 TH ₁₇	2002 06 07.20733	15 27 42.36	-19 23 54.4	20.2 V	291
2004 TN ₁₅	2004 12 02.24456	01 58 09.69	+30 39 59.2	19.4 R	703	2004 TL ₁₇	1995 08 29.41260	00 54 56.62	+10 47 12.1	19.4 V	691
2004 TN ₁₅	2004 12 02.25277	01 58 09.12	+30 40 01.0	19.6 R	703	2004 TL ₁₇	1995 08 29.43501	00 54 56.27	+10 47 15.2	20.2 V	691
2004 TN ₁₅	2004 12 02.25533	01 58 08.93	+30 40 00.4	19.3	704	2004 TL ₁₇	1995 08 29.45671	00 54 55.93	+10 47 18.3	19.3 V	691
2004 TN ₁₅	2004 12 02.26097	01 58 08.55	+30 40 01.8	19.1 R	703	2004 TL ₁₇	2004 11 19.19202	02 11 27.16	+21 23 49.7	19.0	704
2004 TN ₁₅	2004 12 02.26918	01 58 08.06	+30 40 04.0	19.0 R	703	2004 TL ₁₇	2004 11 19.20425	02 11 26.69	+21 23 45.0	19.6	704
2004 TQ ₁₅	1997 10 30.17266	01 32 45.13	+11 52 35.0		704	2004 TL ₁₇	2004 11 19.22876	02 11 25.55	+21 23 38.0	19.7	704
2004 TQ ₁₅	1997 10 30.20723	01 32 42.95	+11 52 39.6		704	2004 TL ₁₇	2004 11 19.24101	02 11 25.00	+21 23 35.1	19.7	704
2004 TQ ₁₅	1997 10 30.22460	01 32 41.76	+11 52 39.2		704	2004 TL ₁₇	2004 11 20.07445	02 10 52.45	+21 19 29.0	19.0 R	699
2004 TQ ₁₅	1997 10 30.24550	01 32 40.54	+11 52 40.0		704	2004 TL ₁₇	2004 11 20.08420	02 10 51.85	+21 19 25.5		699
2004 TQ ₁₅	2004 11 19.19501	02 47 41.36	+23 41 49.4	18.7	704	2004 TL ₁₇	2004 11 20.09398	02 10 51.53	+21 19 22.3		699
2004 TQ ₁₅	2004 11 19.20724	02 47 40.58	+23 41 48.9	18.7	704	2004 TL ₁₇	2004 11 20.10374	02 10 51.07	+21 19 20.7		699
2004 TQ ₁₅	2004 11 19.21952	02 47 39.76	+23 41 49.1	18.7	704	2004 TL ₁₇	2004 12 02.20794	02 05 00.85	+20 24 34.2	18.9	644
2004 TQ ₁₅	2004 11 19.23176	02 47 38.95	+23 41 49.0	19.1	704	2004 TL ₁₇	2004 12 02.22965	02 05 00.42	+20 24 29.1	18.9	644
2004 TQ ₁₅	2004 11 19.24401	02 47 38.12	+23 41 48.6	19.0	704	2004 TL ₁₇	2004 12 02.24997	02 04 59.95	+20 24 23.8	18.8	644
2004 TQ ₁₅	2004 12 01.23513	02 36 38.52	+23 33 58.2	18.9	644	2004 TQ ₁₇	2004 09 14.33764	01 25 56.29	-02 51 37.3	18.6 R	699
2004 TQ ₁₅	2004 12 01.25623	02 36 37.54	+23 33 57.1	19.0	644	2004 TQ ₁₇	2004 09 14.35386	01 25 55.85	-02 51 40.5		699
2004 TQ ₁₅	2004 12 01.29588	02 36 35.67	+23 33 55.1	18.4	644	2004 TQ ₁₇	2004 09 14.37010	01 25 55.35	-02 51 44.5		699
2004 TQ ₁₅	2004 12 02.28218	02 35 53.93	+23 33 09.1	18.1 R	703	2004 TQ ₁₇	2004 09 14.38636	01 25 54.94	-02 51 49.7		699
2004 TQ ₁₅	2004 12 02.29109	02 35 53.54	+23 33 08.8	18.1 R	703	2004 TX ₁₇	1997 11 20.23639	02 05 09.70	+13 18 10.4	20.4 V	691
2004 TQ ₁₅	2004 12 02.30003	02 35 53.15	+23 33 07.7	18.4 R	703	2004 TX ₁₇	1997 11 20.25907	02 05 08.86	+13 17 59.5	19.9 V	691
2004 TQ ₁₅	2004 12 02.30896	02 35 52.76	+23 33 07.1	18.5 R	703	2004 TX ₁₇	1997 11 20.29675	02 05 07.55	+13 17 41.3	19.9 V	691
2004 TR ₁₅	2004 11 19.20724	02 48 28.51	+23 07 35.1	19.6	704	2004 TX ₁₇	2003 05 01.32066	14 47 14.90	-17 06 09.0	21.3 V	691
2004 TR ₁₅	2004 11 19.21952	02 48 27.59	+23 07 34.8	19.5	704	2004 TX ₁₇	2003 05 01.34880	14 47 13.21	-17 05 57.3	21.4 V	691
2004 TR ₁₅	2004 11 19.23176	02 48 26.82	+23 07 34.0	19.3	704	2004 TX ₁₇	2003 05 01.37689	14 47 11.49	-17 05 45.1	21.7 V	691
2004 TR ₁₅	2004 11 19.24401	02 48 26.05	+23 07 33.2	19.8	704	2004 TB ₁₈	2004 09 21.40712	02 57 44.47	-08 57 24.0	19.4 R	699
2004 TA ₁₆	2001 05 22.35754	15 50 42.82	+22 07 21.5	19.0 R	699	2004 TB ₁₈	2004 09 21.42659	02 57 44.77	-08 57 40.1		699
2004 TA ₁₆	2001 05 22.36785	15 50 42.33	+22 07 21.7		699	2004 TB ₁₈	2004 09 21.44605	02 57 44.90	-08 57 58.8		699
2004 TA ₁₆	2001 05 22.37806	15 50 41.81	+22 07 22.2		699	2004 TB ₁₈	2004 09 21.46553	02 57 45.23	-08 58 16.9		699
2004 TA ₁₆	2001 05 22.38825	15 50 41.37	+22 07 22.0		699	2004 TE ₁₈	2004 11 20.14181	01 12 32.96	+13 44 30.4		H
2004 TA ₁₆	2003 07 24.44291	22 30 56.33	-07 18 25.6	19.8	644	2004 TE ₁₈	2004 11 20.14797	01 12 33.32	+13 44 39.3		H
2004 TA ₁₆	2003 07 24.47133	22 30 55.60	-07 18 37.1	19.8	644	2004 TM ₁₈	2004 09 14.39805	03 58 56.45	+03 38 17.2	19.6 R	699
2004 TA ₁₆	2003 07 24.49248	22 30 55.08	-07 18 45.3	19.5	644	2004 TM ₁₈	2004 09 14.41509	03 58 57.00	+03 38 16.6		699
2004 TA ₁₆	2003 08 04.38464	22 25 40.02	-08 38 04.9	20.2 V	691	2004 TM ₁₈	2004 09 14.43219	03 58 57.54	+03 38 12.3		699
2004 TA ₁₆	2003 08 04.41176	22 25 39.09	-08 38 17.7	20.2 V	691	2004 TM ₁₈	2004 09 14.44925	03 58 58.15	+03 38 10.7		699
2004 TA ₁₆	2003 08 04.43733	22 25 38.21	-08 38 29.9	20.0 V	691	2004 TM ₁₈	2004 12 01.21041	03 22 23.23	+02 15 09.7	20.2 R	683
2004 TA ₁₆	2003 08 26.31158	22 11 43.54	-11 43 34.5	19.4	704	2004 TM ₁₈	2004 12 01.22376	03 22 22.44	+02 15 11.8	19.4 R	683
2004 TA ₁₆	2003 08 26.32425	22 11 42.99	-11 43 42.1	19.6	704	2004 TM ₁₈	2004 12 01.23716	03 22 21.70	+02 15 15.4	19.1 R	683
2004 TA ₁₆	2003 08 26.33668	22 11 42.48	-11 43 48.2	19.8	704	2004 TM ₁₈	2004 12 02.20712	03 21 34.01	+02 20 02.8	19.5 R	683
2004 TM ₁₆	1991 12 14.16118	04 12 11.04	+20 37 31.7		691	2004 TM ₁₈	2004 12 02.22047	03 21 33.25	+02 20 07.5	19.7 R	683
2004 TM ₁₆	1991 12 14.18544	04 12 09.58	+20 37 36.6	19.5 V	691	2004 TM ₁₈	2004 12 02.23387	03 21 32.74	+02 20 12.9	20.4 R	683
2004 TM ₁₆	1991 12 14.20874	04 12 08.20	+20 37 41.0		691	2004 TM ₁₈	2004 12 02.55257	03 21 16.99	+02 21 55.7	18.2 R	E12
2004 TM ₁₆	1998 04 21.30952	14 45 04.21	-03 47 54.3	19.5	704	2004 TM ₁₈	2004 12 02.56301	03 21 16.57	+02 21 59.5	18.3 R	E12
2004 TM ₁₆	1998 04 21.32985	14 45 03.10	-03 47 51.1	19.8	704	2004 TM ₁₈	2004 12 02.57344	03 21 16.02	+02 22 03.4	19.0 R	E12
2004 TM ₁₆	1998 04 21.34998	14 45 02.10	-03 47 49.3	19.8	704	2004 TM ₁₈	2004 12 02.58440	03 21 15.45	+02 22 07.5	18.2 R	E12
2004 TM ₁₆	1998 04 21.39085	14 44 59.54	-03 47 42.2	20.1	704	2004 TN ₁₈	2000 12 30.31450	06 25 40.63	+21 27 20.1	19.0	704
2004 TM ₁₆	2000 11 30.39131	06 23 06.20	+27 51 23.7	19.3	704	2004 TN ₁₈	2000 12 30.32971	06 25 39.59	+21 27 25.7	19.0	704
2004 TM ₁₆	2000 11 30.40673	06 23 05.37	+27 51 29.3	18.7	704	2004 TN ₁₈	2000 12 30.34510	06 25 38.60	+21 27 30.4	18.9	704
2004 TM ₁₆	2000 11 30.42317	06 23 04.64	+27 51 35.7	18.5	704	2004 TN ₁₈	2000 12 30.36030	06 25 37.56	+21 27 36.5	18.7	704
2004 TM ₁₆	2002 03 10.50288	12 56 35.02	+13 41 07.9	20.4	644	2004 TN ₁₈	2003 05 30.27573	16 30 49			

2004 TY ₁₈	1999 10 16.39689	03 38 46.75	+17 45 44.4	20.2 V	691	2004 TN ₂₃	1999 10 06.24974	00 04 49.95	+01 51 41.1	20.5	704
2004 TY ₁₈	1999 10 16.42572	03 38 45.78	+17 45 13.0	20.2 V	691	2004 TN ₂₃	1999 10 06.26294	00 04 49.20	+01 51 40.1	20.4	704
2004 TY ₁₈	1999 10 16.45292	03 38 44.85	+17 44 43.7	20.2 V	691	2004 TN ₂₃	1999 10 06.27612	00 04 48.33	+01 51 39.3	20.4	704
2004 TY ₁₈	1999 11 16.17881	03 09 41.66	+06 42 04.7	18.0 R	703	2004 TA ₂₄	2004 09 13.41983	00 53 27.63	+09 07 19.8	20.1	644
2004 TY ₁₈	1999 11 16.19115	03 09 40.70	+06 41 48.2	18.7 R	703	2004 TA ₂₄	2004 09 13.44399	00 53 26.71	+09 07 11.9	20.0	644
2004 TY ₁₈	1999 11 16.20344	03 09 39.83	+06 41 31.8	19.5 R	703	2004 TA ₂₄	2004 09 13.46523	00 53 25.99	+09 07 04.6	20.1	644
2004 TY ₁₈	1999 11 16.21573	03 09 38.98	+06 41 16.0	18.9 R	703	2004 TC ₂₄	2004 09 13.42352	00 59 27.10	+07 53 56.4	19.7 R	699
2004 TL ₁₉	2004 12 01.17463	02 59 35.94	-18 16 58.2	19.8 R	734	2004 TC ₂₄	2004 09 13.43811	00 59 26.45	+07 53 56.2		699
2004 TL ₁₉	2004 12 01.18470	02 59 37.85	-18 17 01.6	20.8 R	734	2004 TC ₂₄	2004 09 13.45270	00 59 25.64	+07 53 56.5		699
2004 TL ₁₉	2004 12 01.20179	02 59 41.04	-18 17 07.8	19.6 R	734	2004 TC ₂₄	2004 09 13.46727	00 59 24.86	+07 53 54.9		699
2004 TL ₁₉	2004 12 02.20612	03 03 04.93	-18 23 13.6	20.1 R	448	2004 TB ₂₅	2004 09 13.42433	00 56 26.02	+08 36 44.4	20.2 R	699
2004 TL ₁₉	2004 12 02.21245	03 03 06.14	-18 23 16.4	20.4 R	448	2004 TB ₂₅	2004 09 13.43892	00 56 25.38	+08 36 40.9		699
2004 TL ₁₉	2004 12 02.22037	03 03 07.55	-18 23 18.3	20.3 R	448	2004 TB ₂₅	2004 09 13.45352	00 56 25.01	+08 36 37.6		699
2004 TS ₁₉	1999 03 10.21238	09 42 01.81	+14 23 10.6	21.5 V	691	2004 TB ₂₅	2004 09 13.46810	00 56 24.35	+08 36 36.9		699
2004 TS ₁₉	1999 03 10.23382	09 42 00.81	+14 23 18.5	21.5 V	691	2004 TC ₂₉	2001 12 14.28593	05 00 57.43	+20 23 25.3	22.0 V	691
2004 TS ₁₉	1999 03 10.25591	09 41 59.78	+14 23 26.0	21.1 V	691	2004 TC ₂₉	2001 12 14.30931	05 00 55.89	+20 23 22.9	21.3 V	691
2004 TT ₁₉	1999 05 13.31592	15 16 46.26	-17 03 39.5	19.8	704	2004 TC ₂₉	2001 12 14.33222	05 00 54.38	+20 23 20.7	21.0 V	691
2004 TT ₁₉	1999 05 13.33092	15 16 45.17	-17 03 39.5	19.8	704	2004 TZ ₂₉	2004 10 15.26877	00 32 34.66	+02 45 17.5	19.6 R	G96
2004 TT ₁₉	1999 05 13.34599	15 16 44.24	-17 03 39.4	19.8	704	2004 TZ ₂₉	2004 10 15.27666	00 32 34.07	+02 45 20.3	19.7 R	G96
2004 TT ₁₉	1999 05 13.36093	15 16 42.89	-17 03 40.6	20.1	704	2004 TZ ₂₉	2004 10 15.28454	00 32 33.47	+02 45 22.9	20.4 R	G96
2004 TT ₁₉	2000 10 31.29728	02 51 58.80	+11 53 01.2	19.4	704	2004 TZ ₂₉	2004 10 15.29243	00 32 32.97	+02 45 27.0	19.6 R	G96
2004 TT ₁₉	2000 10 31.32605	02 51 56.81	+11 53 02.2	19.5	704	2004 TQ ₃₀	2004 10 08.22306	00 49 05.68	+01 29 27.1	19.1 R	699
2004 TT ₁₉	2000 10 31.34002	02 51 55.87	+11 53 03.3	19.2	704	2004 TQ ₃₀	2004 10 08.24333	00 49 04.64	+01 29 20.8		699
2004 TT ₁₉	2000 12 05.06529	02 20 06.70	+12 32 19.5	20.3 V	691	2004 TQ ₃₀	2004 10 08.26361	00 49 03.66	+01 29 14.0		699
2004 TT ₁₉	2000 12 05.06911	02 20 06.56	+12 32 20.0	20.1 V	691	2004 TQ ₃₀	2004 10 08.28386	00 49 02.68	+01 29 06.8		699
2004 TT ₁₉	2000 12 05.07296	02 20 06.44	+12 32 20.6	20.1 V	691	2004 TT ₃₂	2004 11 04.25031	01 19 15.11	+12 28 27.4	18.6 R	703
2004 TT ₁₉	2003 04 24.35134	14 28 10.09	-08 15 47.5	19.8 V	691	2004 TT ₃₂	2004 11 04.26086	01 19 14.60	+12 28 23.6	19.2 R	703
2004 TT ₁₉	2003 04 24.38202	14 28 08.16	-08 15 45.9	20.4 V	691	2004 TT ₃₂	2004 11 04.27132	01 19 13.97	+12 28 19.5	18.4 R	703
2004 TT ₁₉	2003 04 24.41060	14 28 06.37	-08 15 44.1	20.0 V	691	2004 TT ₃₂	2004 11 04.28178	01 19 13.56	+12 28 17.1	18.9 R	703
2004 TT ₁₉	2003 06 06.16875	13 51 53.19	-08 46 53.3	20.7 V	691	2004 TW ₃₃	1995 02 24.46515	12 28 05.06	+03 51 20.6		691
2004 TT ₁₉	2003 06 06.19497	13 51 52.54	-08 46 58.1	20.7 V	691	2004 TW ₃₃	1995 02 24.48662	12 28 04.17	+03 51 28.0	20.0 V	691
2004 TT ₁₉	2003 06 06.22110	13 51 51.83	-08 47 02.9	21.0 V	691	2004 TW ₃₃	1995 02 24.50828	12 28 03.26	+03 51 35.5		691
2004 TW ₁₉	1999 09 30.34175	02 06 26.94	-10 28 37.2	17.7	704	2004 TW ₃₃	1997 11 29.25680	04 21 00.27	+19 43 08.1	18.1	704
2004 TW ₁₉	1999 09 30.35429	02 06 26.46	-10 28 41.6	18.6	704	2004 TW ₃₃	1997 11 29.30916	04 20 56.75	+19 43 12.3	17.8	704
2004 TW ₁₉	1999 09 30.36680	02 06 25.97	-10 28 45.8	18.7	704	2004 TW ₃₃	1997 11 29.32822	04 20 55.56	+19 43 13.5	18.2	704
2004 TW ₁₉	1999 09 30.37936	02 06 25.46	-10 28 49.3	18.6	704	2004 TW ₃₃	1997 11 29.34684	04 20 54.22	+19 43 13.9	17.7	704
2004 TW ₁₉	1999 09 30.39196	02 06 24.92	-10 28 53.6	18.4	704	2004 TW ₃₃	1997 11 29.36727	04 20 52.90	+19 43 16.0	18.0	704
2004 TW ₁₉	1999 10 16.33769	01 54 00.23	-11 32 51.2	18.3	704	2004 TX ₃₃	2002 03 05.38427	11 01 47.49	+11 22 49.4	21.4 V	291
2004 TW ₁₉	1999 10 16.35352	01 53 59.34	-11 32 53.8	18.7	704	2004 TX ₃₃	2002 03 05.40434	11 01 46.36	+11 22 56.1	20.5 V	291
2004 TW ₁₉	1999 10 16.36931	01 53 58.51	-11 32 55.3	18.5	704	2004 TX ₃₃	2002 03 05.42467	11 01 45.23	+11 23 02.8	20.5 V	291
2004 TW ₁₉	1999 10 16.38510	01 53 57.66	-11 32 57.4	18.3	704	2004 TR ₃₄	1998 08 17.36699	23 25 40.45	-06 56 12.8	19.5	704
2004 TW ₁₉	1999 10 16.40123	01 53 56.77	-11 32 59.6	18.9	704	2004 TR ₃₄	1998 08 17.38811	23 25 39.93	-06 56 19.5	20.0	704
2004 TW ₁₉	2000 12 29.46034	09 10 54.14	+25 28 22.2	20.7	608	2004 TR ₃₄	1998 08 17.40924	23 25 39.33	-06 56 26.1	19.8	704
2004 TW ₁₉	2000 12 29.47034	09 10 53.80	+25 28 26.7	20.1	608	2004 TR ₃₄	1998 08 17.43023	23 25 38.57	-06 56 30.3	19.8	704
2004 TW ₁₉	2000 12 29.48028	09 10 53.49	+25 28 30.9	20.2	608	2004 TR ₃₄	1998 08 18.28028	23 04 07.02	-09 18 49.9	18.6 R	699
2004 TW ₁₉	2001 02 16.22784	08 30 38.39	+30 36 10.1	19.4	704	2004 TR ₃₄	1998 08 18.29891	23 04 06.24	-09 18 55.0		699
2004 TW ₁₉	2001 02 16.26960	08 30 36.28	+30 36 18.0	19.3	704	2004 TR ₃₄	1998 08 18.31754	23 04 05.34	-09 18 59.1		699
2004 TW ₁₉	2001 02 16.28353	08 30 35.75	+30 36 20.4	19.6	704	2004 TR ₃₄	2000 01 13.10986	04 53 56.76	+22 50 28.8	20.6 V	691
2004 TW ₁₉	2004 09 14.39724	03 47 11.70	+03 36 38.8	18.9 R	699	2004 TR ₃₄	2000 01 13.13238	04 53 56.11	+22 50 28.3	20.6 V	691
2004 TW ₁₉	2004 09 14.41428	03 47 12.01	+03 36 35.7		699	2004 TR ₃₄	2000 01 13.15490	04 53 55.45	+22 50 27.9	20.6 V	691
2004 TW ₁₉	2004 09 14.43138	03 47 12.41	+03 36 34.6		699	2004 TS ₃₄	2000 08 02.42611	22 39 44.11	-10 46 33.1	21.0 V	691
2004 TW ₁₉	2004 09 14.44843	03 47 12.68	+03 36 33.9		699	2004 TS ₃₄	2000 08 02.44783	22 39 43.37	-10 46 38.9	21.0 V	691
2004 TW ₁₉	2004 11 19.23808	03 15 02.84	+02 15 17.1	19.0 R	683	2004 TS ₃₄	2000 08 02.47058	22 39 42.60	-10 46 44.8	21.3 V	691
2004 TW ₁₉	2004 11 19.25145	03 15 02.06	+02 15 18.7	19.3 R	683	2004 TS ₃₄	2003 06 01.12482	16 29 36.98	-20 31 43.8	19.7 R	1 807
2004 TW ₁₉	2004 11 20.23472	03 14 07.66	+02 17 41.6	19.0 R	683	2004 TS ₃₄	2003 06 01.21781	16 29 31.08	-20 31 33.8		1 807
2004 TW ₁₉	2004 11 20.24807	03 14 06.86	+02 17 44.8	18.7 R	683	2004 TV ₃₄	2002 12 11.46890	11 42 45.753	+10 04 25.65		645
2004 TW ₁₉	2004 11 20.26147	03 14 06.09	+02 17 47.7	19.0 R	683	2004 TV ₃₄	2002 12 11.47237	11 42 45.967	+10 04 24.60		645
2004 TK ₂₀	2004 11 11.35220	03 32 51.78	-15 19 04.5	19.2 R	703	2004 TV ₃₄	2004 09 13.42108	01 24 17.83	+05 11 25.9	19.8 R	699
2004 TK ₂₀	2004 11 11.36102	03 32 51.19	-15 19 01.9	19.1 R	703	2004 TV ₃₄	2004 09 13.43569	01 24 16.95	+05 11 25.0		699
2004 TK ₂₀	2004 11 11.36986	03 32 50.72	-15 18 59.2	18.2 R	703	2004 TV ₃₄	2004 09 13.45027	01 24 16.30	+05 11 22.7		699
2004 TK ₂₀	2004 11 11.37866	03 32 50.01	-15 18 57.6	19.1 R	703	2004 TV ₃₄	2004 09 13.46486	01 24 15.64	+05 11 23.3		699
2004 TK ₂₀	2004 12 03.31856	03 11 51.42	-12 17 28.4	19.3	644	2004 TY ₃₄	2004 09 13.42108	01 21 47.56	+06 12 04.1	19.5 R	699
2004 TK ₂₀	2004 12 03.33920	03 11 50.39	-12 17 14.5	19.9	644	2004 TY ₃₄	2004 09 13.43569	01 21 47.07	+06 12 02.8		699
2004 TK ₂₀	2004 12 03.36089	03 11 49.32	-12 16 59.2	19.6	644	2004 TY ₃₄	2004 09 13.45027	01 21 46.75	+06 12 01.6		699
2004 TC ₂₁	2001 02 21.11807	07 37 37.298	+31 23 55.02	20.31V	645	2004 TY ₃₄	2004 09 13.46486	01 21 46.19	+06 12 01.1		699
2004 TC ₂₁	2001 02 21.12154	07 37 37.214	+31 23 55.11	21.23	645	2004 TZ ₃₄	2001 12 15.32004	07 51 53.567	+29 46 02.03	20.85V	645
2004 TC ₂₁	2002 05 07.36229	14 23 55.23	-05 45 52.1	20.1	644	2004 TZ ₃₄	2001 12 15.32351	07 51 53.399	+29 46 03.00	21.80	645
2004 TC ₂₁	2002 05 07.38634	14 23 53.96	-05 45 50.0	20.6	644	2004 TZ ₃₄	2001 12 18.42639	07 49 15.983	+30 01 02.08	20.90V	645
2004 TC ₂₁	2002 05 07.40771	14 23 52.85	-05 45 48.0	20.2	644	2004 TZ ₃₄	2001 12 18.42986	07 49 15.786	+30 01 03.08	21.80	645
2004 TC ₂₁	2002 05 08.29952	14 23 07.80	-05 44 33.3	19.6	704	2004 TZ					

2004 TS ₃₈	2002 04 21.33729	14 11 06.65	-24 03 43.1	19.5	704	2004 TX ₄₉	1996 03 18.28467	11 14 45.93	+04 55 06.3	22.2 V	691
2004 TS ₃₈	2002 05 15.25208	13 42 18.46	-25 37 26.5	19.4	644	2004 TX ₄₉	1998 06 18.38179	20 49 24.76	-17 05 45.9	20.8 V	691
2004 TS ₃₈	2002 05 15.27263	13 42 17.15	-25 37 29.4	19.8	644	2004 TX ₄₉	1998 06 18.41480	20 49 24.35	-17 05 46.6	20.9 V	691
2004 TS ₃₈	2002 05 15.29326	13 42 15.77	-25 37 32.8	19.9	644	2004 TX ₄₉	1998 06 18.43733	20 49 24.04	-17 05 47.5	20.7 V	691
2004 TB ₃₉	2000 09 21.21296	23 06 56.61	-04 57 28.1	20.6 V	691	2004 TX ₄₉	1998 06 23.38657	20 48 11.75	-17 10 17.9	21.0 V	691
2004 TB ₃₉	2000 09 21.23398	23 06 55.56	-04 57 36.9	21.0 V	691	2004 TX ₄₉	1998 06 23.40854	20 48 11.30	-17 10 19.4	21.3 V	691
2004 TB ₃₉	2000 09 21.25513	23 06 54.54	-04 57 45.4	21.2 V	691	2004 TX ₄₉	2001 02 13.23228	09 49 37.73	-12 49 33.2	21.7 V	691
2004 TP ₃₉	1996 01 18.26805	08 26 45.27	+23 45 46.3	20.4 V	691	2004 TX ₄₉	2001 02 13.25382	09 49 36.68	-12 49 39.2	21.7 V	691
2004 TP ₃₉	1996 01 18.29100	08 26 43.62	+23 45 50.9		691	2004 TX ₄₉	2001 02 13.27508	09 49 35.67	-12 49 44.5	21.8 V	691
2004 TP ₃₉	1996 01 18.31394	08 26 41.96	+23 45 55.4		691	2004 TX ₄₉	2004 09 13.42027	01 25 25.90	+08 34 10.1	19.4 R	699
2004 TR ₃₉	2003 05 05.16213	12 30 09.64	-04 37 55.4	20.7 V	691	2004 TX ₄₉	2004 09 13.43488	01 25 25.51	+08 34 08.1		699
2004 TR ₃₉	2003 05 05.18816	12 30 09.00	-04 37 52.0	21.1 V	691	2004 TX ₄₉	2004 09 13.44947	01 25 25.12	+08 34 05.7		699
2004 TR ₃₉	2003 05 05.21432	12 30 08.34	-04 37 48.6	20.9 V	691	2004 TX ₄₉	2004 09 13.46405	01 25 24.65	+08 34 02.5		699
2004 TL ₄₁	2004 12 02.15404	01 45 04.60	+13 16 58.7	19.3	644	2004 TB ₅₀	1999 10 04.29220	00 13 43.01	+06 01 12.1	18.6	704
2004 TL ₄₁	2004 12 02.15654	01 45 04.60	+13 16 58.7	19.5	644	2004 TB ₅₀	1999 10 04.31918	00 13 41.58	+06 01 06.6	19.5	704
2004 TL ₄₁	2004 12 02.17510	01 45 04.67	+13 16 56.2	19.4	644	2004 TB ₅₀	1999 10 04.33255	00 13 40.95	+06 01 03.8	19.3	704
2004 TL ₄₁	2004 12 02.17752	01 45 04.70	+13 16 56.1	19.4	644	2004 TB ₅₀	1999 10 13.32698	00 06 45.36	+05 20 34.3	19.3	704
2004 TL ₄₁	2004 12 02.19704	01 45 04.77	+13 16 53.8	19.7	644	2004 TB ₅₀	1999 10 13.34282	00 06 44.68	+05 20 30.4	19.5	704
2004 TL ₄₁	2004 12 02.20116	01 45 04.81	+13 16 53.7	19.9	644	2004 TB ₅₀	1999 10 13.35846	00 06 44.00	+05 20 26.1	19.3	704
2004 TZ ₄₁	2004 12 02.15264	01 36 08.03	+20 02 31.3	19.3	644	2004 TB ₅₀	1999 10 13.37444	00 06 43.27	+05 20 21.7	19.8	704
2004 TZ ₄₁	2004 12 02.17389	01 36 07.83	+20 02 31.2	19.7	644	2004 TB ₅₀	1999 10 13.39008	00 06 42.63	+05 20 18.1	19.5	704
2004 TZ ₄₁	2004 12 02.19561	01 36 07.63	+20 02 30.8	20.1	644	2004 TF ₅₀	2003 03 26.38281	13 51 38.31	-10 43 53.9	20.6 V	291
2004 TF ₄₂	2004 12 02.15654	01 48 02.87	+14 33 42.9	19.8	644	2004 TF ₅₀	2003 03 26.40644	13 51 37.16	-10 43 53.9	20.4 V	291
2004 TF ₄₂	2004 12 02.17752	01 48 02.55	+14 33 39.4	19.7	644	2004 TF ₅₀	2003 03 26.43011	13 51 35.99	-10 43 53.9	20.8 V	291
2004 TF ₄₂	2004 12 02.20116	01 48 02.22	+14 33 34.7	19.5	644	2004 TF ₅₀	2003 04 29.26125	13 17 35.72	-10 12 33.1	20.0 V	691
2004 TK ₄₂	1997 12 04.66831	03 51 03.58	+23 29 21.4		327	2004 TF ₅₀	2003 04 29.27615	13 17 34.82	-10 12 32.5	18.9	704
2004 TK ₄₂	1997 12 04.67777	03 51 03.05	+23 29 19.2		327	2004 TF ₅₀	2003 04 29.28792	13 17 34.09	-10 12 30.8	19.1	704
2004 TK ₄₂	1997 12 04.68749	03 51 02.55	+23 29 17.3	18.2	327	2004 TF ₅₀	2003 04 29.29012	13 17 33.90	-10 12 31.2	19.9 V	691
2004 TK ₄₂	2002 02 10.31377	10 17 19.77	+09 50 26.4	19.6	704	2004 TF ₅₀	2003 04 29.31167	13 17 32.57	-10 12 28.8	19.3	704
2004 TK ₄₂	2002 02 10.32794	10 17 18.70	+09 50 30.4	20.9	704	2004 TF ₅₀	2003 04 29.31892	13 17 32.07	-10 12 29.1	20.0 V	691
2004 TK ₄₂	2002 02 10.34211	10 17 18.00	+09 50 34.8	20.4	704	2004 TW ₅₀	1994 04 16.28183	13 05 24.47	-08 31 40.8		691
2004 TK ₄₂	2002 02 10.35628	10 17 17.06	+09 50 38.4	20.5	704	2004 TW ₅₀	1994 04 16.30558	13 05 23.18	-08 31 34.0	21.2 V	691
2004 TK ₄₂	2002 02 10.37045	10 17 16.12	+09 50 42.2	20.4	704	2004 TW ₅₀	1994 04 16.32961	13 05 21.88	-08 31 27.4		691
2004 TU ₄₃	1999 11 12.36569	04 56 54.35	+23 25 36.8	19.4	704	2004 TX ₅₀	1999 03 20.27062	11 18 19.578	+00 45 40.47	21.08V	645
2004 TU ₄₃	1999 11 12.37997	04 56 53.76	+23 25 35.4	20.3	704	2004 TX ₅₀	1999 03 20.27409	11 18 19.372	+00 45 41.72	21.66	645
2004 TU ₄₃	1999 11 12.39425	04 56 53.17	+23 25 34.7	19.7	704	2004 TX ₅₀	1999 03 21.26724	11 17 23.313	+00 51 55.27	21.23V	645
2004 TU ₄₃	1999 11 12.40854	04 56 52.53	+23 25 32.6	19.8	704	2004 TX ₅₀	1999 03 21.27071	11 17 23.105	+00 51 56.69	21.98	645
2004 TU ₄₃	1999 11 12.42284	04 56 51.92	+23 25 31.4	20.0	704	2004 TX ₅₀	2002 01 13.32437	08 30 09.16	+16 59 13.7	20.1	704
2004 TU ₄₃	1999 12 08.34280	04 35 02.05	+22 32 25.1	20.0	704	2004 TX ₅₀	2002 01 13.33953	08 30 08.16	+16 59 16.1	20.2	704
2004 TU ₄₃	1999 12 08.35524	04 35 01.40	+22 32 23.9	20.2	704	2004 TX ₅₀	2002 01 13.36986	08 30 06.04	+16 59 21.0	20.5	704
2004 TU ₄₃	1999 12 08.36768	04 35 00.72	+22 32 20.3	19.8	704	2004 TD ₅₁	2002 02 10.24118	09 25 38.69	+17 59 28.4	19.8	704
2004 TB ₄₄	2000 11 05.35159	04 34 39.70	+29 18 43.2	19.4	704	2004 TD ₅₁	2002 02 10.25532	09 25 37.69	+17 59 30.8	20.3	704
2004 TB ₄₄	2000 11 05.36690	04 34 39.26	+29 18 45.6	19.0	704	2004 TD ₅₁	2002 02 10.27237	09 25 36.48	+17 59 36.3	20.2	704
2004 TB ₄₄	2000 11 05.38149	04 34 38.57	+29 18 47.8	19.3	704	2004 TD ₅₁	2002 02 10.28807	09 25 35.40	+17 59 39.0	20.3	704
2004 TB ₄₄	2000 11 20.29846	04 22 28.58	+29 54 18.8	19.0	704	2004 TD ₅₁	2002 02 10.30266	09 25 34.50	+17 59 41.4	20.6	704
2004 TB ₄₄	2000 11 20.31376	04 22 27.69	+29 54 19.6	19.3	704	2004 TJ ₅₁	1997 02 14.25448	08 11 47.43	+19 42 03.7	20.1 V	691
2004 TB ₄₄	2000 11 20.32876	04 22 26.74	+29 54 21.3	19.5	704	2004 TJ ₅₁	1997 02 14.28128	08 11 46.19	+19 42 05.3	20.1 V	691
2004 TB ₄₄	2000 11 20.34378	04 22 25.79	+29 54 21.9	19.2	704	2004 TJ ₅₁	1997 02 14.30519	08 11 45.06	+19 42 07.9	20.4 V	691
2004 TB ₄₄	2000 11 20.35881	04 22 24.73	+29 54 21.5	19.6	704	2004 TJ ₅₁	2000 11 29.39828	06 09 43.51	+25 40 23.6	19.6	704
2004 TB ₄₄	2000 12 04.21721	04 07 43.92	+29 55 11.6	18.4	704	2004 TJ ₅₁	2000 11 29.41446	06 09 42.66	+25 40 25.1	19.6	704
2004 TB ₄₄	2000 12 04.23202	04 07 42.93	+29 55 11.3	19.5	704	2004 TJ ₅₁	2000 11 29.43113	06 09 41.77	+25 40 23.6	19.6	704
2004 TB ₄₄	2000 12 04.24683	04 07 41.96	+29 55 10.0	19.0	704	2004 TJ ₅₁	2000 11 29.44590	06 09 41.02	+25 40 23.6	19.7	704
2004 TB ₄₄	2000 12 04.26166	04 07 40.96	+29 55 08.2	18.8	704	2004 TJ ₅₁	2000 12 30.23151	05 39 08.46	+25 15 24.6	19.0	704
2004 TC ₄₄	2004 10 15.40089	02 20 31.28	+17 01 22.3	19.6 R	699	2004 TJ ₅₁	2000 12 30.24693	05 39 07.51	+25 15 23.2	19.7	704
2004 TC ₄₄	2004 10 15.41062	02 20 30.91	+17 01 19.2		699	2004 TJ ₅₁	2000 12 30.26245	05 39 06.66	+25 15 22.5	19.2	704
2004 TC ₄₄	2004 10 15.42035	02 20 30.40	+17 01 16.1		699	2004 TJ ₅₁	2000 12 30.27788	05 39 05.74	+25 15 21.4	19.5	704
2004 TC ₄₄	2004 10 15.43009	02 20 29.96	+17 01 12.0		699	2004 TJ ₅₁	2002 04 04.33486	12 46 40.63	-08 11 57.3	20.1	644
2004 TK ₄₅	1998 09 24.27578	23 59 57.37	-06 03 40.2	18.7 R	699	2004 TJ ₅₁	2002 04 04.35033	12 46 39.84	-08 11 52.5	20.8	644
2004 TK ₄₅	1998 09 24.27701	23 59 57.17	-06 03 41.6	18.3 R	699	2004 TJ ₅₁	2002 04 04.36235	12 46 39.18	-08 11 48.9	20.3	644
2004 TK ₄₅	1998 09 24.30061	23 59 55.97	-06 03 43.2		699	2004 TJ ₅₁	2002 04 09.34360	12 42 24.19	-07 45 49.7	20.8 V	691
2004 TK ₄₅	1998 09 24.30185	23 59 55.87	-06 03 44.5		699	2004 TJ ₅₁	2002 04 09.36544	12 42 23.05	-07 45 42.6	21.2 V	691
2004 TK ₄₅	1998 09 24.32545	23 59 54.74	-06 03 45.2		699	2004 TJ ₅₁	2002 04 09.38710	12 42 21.92	-07 45 35.6	20.5 V	691
2004 TK ₄₅	1998 09 24.32669	23 59 54.71	-06 03 48.2		699	2004 TJ ₅₁	2004 11 20.07769	02 35 48.27	+18 46 54.0	18.8 R	699
2004 TK ₄₅	1998 09 29.17092	23 55 55.32	-06 12 07.3	19.4	704	2004 TJ ₅₁	2004 11 20.08745	02 35 47.70	+18 46 51.3		699
2004 TK ₄₅	1998 09 29.18484	23 55 54.83	-06 12 05.7	19.3	704	2004 TJ ₅₁	2004 11 20.09723	02 35 47.25	+18 46 48.0		699
2004 TK ₄₅	1998 09 29.19875	23 55 54.03	-06 12 07.1	19.3	704	2004 TJ ₅₁	2004 11 20.10701	02 35 46.75	+18 46 47.1		699
2004 TK ₄₅	1998 09 29.21267	23 55 52.97	-06 12 09.2	19.4	704	2004 TP ₅₁	2001 01 03.30153	06 59 54.71	+23 54 42.7	18.8	704
2004 TK ₄₅	2002 04 14.34205	14 25 30.54	-17 53 37.0	19.7	704	2004 TP ₅₁	2001 01 03.31772	06 59 53.61	+23 54 43.6	19.0	704
2004 TK ₄₅	2002 04 14.35610	14 25 29.82	-17 53 36.5	20.1	704	2004 TP ₅₁	2001 01 03.33295	06 59 52.76	+23 54 43.7	19.2	704
2004 TK ₄₅	2002 04 14.37027	14 25 29.19	-17 53 35.2	20.1	704	2004 TP ₅₁	2001				

2004 TX ₅₁	2000 12 17.51297	07 23 46.94	+20 16 43.9	20.7 V	691	2004 TV ₅₃	2003 08 02.50007	20 44 10.07	-17 34 01.4	20.1	608
2004 TX ₅₁	2002 04 04.27890	12 19 33.59	-05 19 52.0	20.8	644	2004 TV ₅₃	2003 08 02.51076	20 44 09.55	-17 34 03.6	20.3	608
2004 TX ₅₁	2002 04 04.30120	12 19 32.49	-05 19 44.2	20.4	644	2004 TX ₅₃	2004 11 20.07688	02 34 38.62	+16 36 27.6	18.7 R	699
2004 TX ₅₁	2002 04 04.32210	12 19 31.50	-05 19 37.5	20.6	644	2004 TX ₅₃	2004 11 20.08664	02 34 38.07	+16 36 28.0		699
2004 TX ₅₁	2002 04 07.05630	12 17 23.20	-05 04 19.0	19.5 R	1 807	2004 TX ₅₃	2004 11 20.09642	02 34 37.67	+16 36 27.0		699
2004 TX ₅₁	2002 04 07.11081	12 17 20.60	-05 04 00.8		1 807	2004 TX ₅₃	2004 11 20.10619	02 34 37.05	+16 36 29.0		699
2004 TH ₅₂	2004 11 19.19288	02 27 03.29	+19 54 35.8	18.8	704	2004 TZ ₅₃	1999 07 19.98274	16 26 40.62	-24 07 59.0	21.4 I	1 103
2004 TH ₅₂	2004 11 19.20512	02 27 02.51	+19 54 36.4	19.2	704	2004 TZ ₅₃	1999 07 20.01184	16 26 40.09	-24 07 57.9	22.0 I	1 103
2004 TH ₅₂	2004 11 19.21734	02 27 01.87	+19 54 36.4	19.0	704	2004 TZ ₅₃	1999 07 20.07746	16 26 38.87	-24 07 55.1	22.0 V	1 103
2004 TH ₅₂	2004 11 19.22963	02 27 01.25	+19 54 36.5	19.2	704	2004 TZ ₅₃	2000 08 26.34889	00 17 10.58	-02 20 40.9	19.6 R	1 807
2004 TH ₅₂	2004 11 19.24188	02 27 00.51	+19 54 36.0	19.3	704	2004 TZ ₅₃	2000 08 26.42035	00 17 08.24	-02 20 56.5		1 807
2004 TH ₅₂	2004 11 20.07769	02 26 16.36	+19 54 43.4	18.2 R	699	2004 TZ ₅₃	2002 03 10.45468	12 33 16.78	+00 06 57.1	20.8 V	691
2004 TH ₅₂	2004 11 20.08745	02 26 15.80	+19 54 44.2		699	2004 TZ ₅₃	2002 03 10.47642	12 33 15.60	+00 07 03.7	20.7 V	691
2004 TH ₅₂	2004 11 20.09723	02 26 15.26	+19 54 44.0		699	2004 TZ ₅₃	2002 03 10.49818	12 33 14.45	+00 07 10.2	20.8 V	691
2004 TH ₅₂	2004 11 20.10701	02 26 14.69	+19 54 44.2		699	2004 TZ ₅₃	2002 03 16.31373	12 27 58.83	+00 37 38.1	20.0	704
2004 TK ₅₂	2004 12 03.18975	02 31 49.84	+10 45 43.2	18.6	704	2004 TZ ₅₃	2002 03 16.32729	12 27 58.01	+00 37 42.5	20.0	704
2004 TK ₅₂	2004 12 03.20200	02 31 49.57	+10 45 37.8	18.8	704	2004 TZ ₅₃	2002 03 16.34085	12 27 57.22	+00 37 44.6	20.6	704
2004 TK ₅₂	2004 12 03.21428	02 31 49.19	+10 45 32.0	18.8	704	2004 TB ₅₄	2002 02 15.33663	10 26 29.71	-00 39 40.6	20.4	704
2004 TK ₅₂	2004 12 03.23880	02 31 48.49	+10 45 20.8	19.0	704	2004 TB ₅₄	2002 02 15.35100	10 26 29.01	-00 39 34.6	20.3	704
2004 TQ ₅₂	1999 04 09.31316	13 03 21.11	-06 50 46.9	21.8 V	691	2004 TB ₅₄	2002 02 15.36542	10 26 28.12	-00 39 31.2	19.8	704
2004 TQ ₅₂	1999 04 09.32071	13 03 20.72	-06 50 44.6	21.4 V	691	2004 TB ₅₄	2002 02 15.37985	10 26 27.52	-00 39 26.6	20.1	704
2004 TQ ₅₂	1999 04 09.32855	13 03 20.18	-06 50 42.7	21.1 V	691	2004 TB ₅₄	2002 03 06.23718	10 10 23.39	+01 17 11.8	20.4	644
2004 TQ ₅₂	2002 02 12.23866	09 15 48.23	+17 40 51.3	22.1 V	691	2004 TB ₅₄	2002 03 06.24767	10 10 22.88	+01 17 15.9	20.6	644
2004 TQ ₅₂	2002 02 12.26112	09 15 46.78	+17 40 56.9	21.3 V	691	2004 TB ₅₄	2002 03 06.25817	10 10 22.35	+01 17 21.0	20.2	644
2004 TQ ₅₂	2002 02 12.28336	09 15 45.40	+17 41 02.9	21.2 V	691	2004 TD ₅₄	2000 10 02.37798	00 36 36.214	+00 27 47.25	19.98V	645
2004 TZ ₅₂	1993 10 10.11979	00 56 08.13	+06 03 18.5	18.7	4 809	2004 TD ₅₄	2000 10 02.38145	00 36 36.009	+00 27 46.31	20.94	645
2004 TZ ₅₂	1993 10 10.14063	00 56 06.79	+06 03 14.6		4 809	2004 TD ₅₄	2002 02 08.38249	11 11 53.53	+11 36 01.0	19.5	704
2004 TZ ₅₂	1993 10 10.16146	00 56 05.50	+06 03 10.9		4 809	2004 TD ₅₄	2002 02 08.39733	11 11 52.92	+11 36 04.3	19.5	704
2004 TZ ₅₂	1993 10 22.21424	00 45 41.12	+05 30 22.3	19.1	4 809	2004 TD ₅₄	2002 02 08.41164	11 11 52.25	+11 36 09.6	20.0	704
2004 TZ ₅₂	1993 10 22.23507	00 45 39.85	+05 30 19.4		4 809	2004 TD ₅₄	2002 02 08.42598	11 11 51.68	+11 36 14.0	19.9	704
2004 TZ ₅₂	1993 10 22.25590	00 45 38.79	+05 30 16.1		4 809	2004 TD ₅₄	2002 02 08.44029	11 11 51.17	+11 36 18.2	20.2	704
2004 TB ₅₃	2002 04 02.33943	13 44 23.46	-11 50 19.0	21.7 V	291	2004 TD ₅₄	2002 03 11.31516	10 43 59.70	+14 02 46.9	19.4	644
2004 TB ₅₃	2002 04 02.35809	13 44 22.60	-11 50 14.2	21.7 V	291	2004 TD ₅₄	2002 03 11.32555	10 43 59.08	+14 02 48.8	19.7	644
2004 TB ₅₃	2002 04 02.37549	13 44 21.83	-11 50 09.6	21.4 V	291	2004 TD ₅₄	2002 03 11.33599	10 43 58.46	+14 02 51.3	19.6	644
2004 TB ₅₃	2004 10 07.46841	03 16 29.34	+18 54 07.3	20.0	644	2004 TH ₅₄	1999 12 07.30592	05 05 25.43	+23 14 51.0	19.4	704
2004 TB ₅₃	2004 10 07.48169	03 16 28.86	+18 54 08.9	19.5	644	2004 TH ₅₄	1999 12 07.32048	05 05 24.51	+23 14 49.9	19.6	704
2004 TB ₅₃	2004 10 07.49220	03 16 28.57	+18 54 10.3	19.1	644	2004 TH ₅₄	1999 12 07.34974	05 05 22.89	+23 14 49.7	19.8	704
2004 TF ₅₃	1995 10 02.45822	02 33 25.20	+14 49 07.4	20.6 V	691	2004 TH ₅₄	2001 02 17.36552	11 30 04.54	+06 29 00.0	21.3 V	691
2004 TF ₅₃	1995 10 02.47981	02 33 24.45	+14 49 05.1		691	2004 TH ₅₄	2001 02 17.38653	11 30 03.69	+06 29 06.1	21.6 V	691
2004 TF ₅₃	1995 10 02.50127	02 33 23.73	+14 49 02.9		691	2004 TH ₅₄	2001 02 17.42395	11 30 02.18	+06 29 16.0	22.5 V	691
2004 TJ ₅₃	1999 07 13.29454	19 56 32.14	-15 45 44.2	18.9	704	2004 TH ₅₄	2001 03 19.19229	11 07 57.08	+08 49 27.1	20.6 V	691
2004 TJ ₅₃	1999 07 13.30698	19 56 31.45	-15 45 45.9	19.4	704	2004 TH ₅₄	2001 03 19.21421	11 07 56.11	+08 49 32.9	21.0 V	691
2004 TJ ₅₃	1999 07 13.31944	19 56 30.76	-15 45 46.6	19.0	704	2004 TH ₅₄	2001 03 19.23561	11 07 55.15	+08 49 38.2	21.4 V	691
2004 TJ ₅₃	1999 07 13.33185	19 56 30.08	-15 45 49.0	19.6	704	2004 TR ₅₄	1999 06 12.29390	17 36 19.88	+10 55 53.1	18.4	704
2004 TJ ₅₃	1999 07 13.34421	19 56 29.46	-15 45 48.9	19.2	704	2004 TR ₅₄	1999 06 12.30614	17 36 19.17	+10 55 59.7	18.6	704
2004 TJ ₅₃	2002 02 11.32685	10 26 40.57	+06 16 59.2	19.9	704	2004 TR ₅₄	1999 06 12.31832	17 36 18.37	+10 56 05.8	18.6	704
2004 TJ ₅₃	2002 02 11.34108	10 26 39.82	+06 17 03.3	20.4	704	2004 TR ₅₄	1999 06 12.33050	17 36 17.59	+10 56 11.8	19.9	704
2004 TJ ₅₃	2002 02 11.35533	10 26 39.14	+06 17 07.3	20.1	704	2004 TR ₅₄	1999 06 12.34270	17 36 16.87	+10 56 16.6	19.4	704
2004 TJ ₅₃	2002 02 11.36959	10 26 38.37	+06 17 12.2	20.1	704	2004 TR ₅₄	2000 09 22.41302	00 06 54.45	+20 16 43.5	20.2	608
2004 TJ ₅₃	2002 02 21.31953	10 18 18.54	+07 07 39.4	20.3 V	691	2004 TR ₅₄	2000 09 22.42445	00 06 53.83	+20 16 36.4	20.7	608
2004 TJ ₅₃	2002 02 21.34144	10 18 17.37	+07 07 46.1	20.4 V	691	2004 TR ₅₄	2000 09 22.43540	00 06 53.27	+20 16 28.1	20.1	608
2004 TJ ₅₃	2002 02 21.36278	10 18 16.27	+07 07 52.9	20.6 V	691	2004 TR ₅₄	2000 10 03.25473	23 57 34.47	+18 05 36.3	19.3	704
2004 TJ ₅₃	2002 03 12.20434	10 02 52.834	+08 46 41.29	20.63V	645	2004 TR ₅₄	2000 10 03.26944	23 57 33.70	+18 05 26.6	19.1	704
2004 TJ ₅₃	2002 03 12.20781	10 02 52.676	+08 46 42.27	21.60	645	2004 TR ₅₄	2000 10 03.31503	23 57 31.36	+18 04 49.8	19.1	704
2004 TJ ₅₃	2002 03 13.20873	10 02 09.42	+08 51 36.1	20.2	704	2004 TR ₅₄	2002 04 09.12708	08 10 50.82	-09 56 51.8	18.3	704
2004 TJ ₅₃	2002 03 13.22224	10 02 08.80	+08 51 39.8	19.9	704	2004 TR ₅₄	2002 04 09.13899	08 10 51.77	-09 56 40.3	18.6	704
2004 TJ ₅₃	2002 03 13.23579	10 02 08.29	+08 51 43.3	20.0	704	2004 TR ₅₄	2002 04 09.15074	08 10 52.74	-09 56 29.0	18.5	704
2004 TN ₅₃	1995 09 02.32144	22 53 27.30	-12 58 20.8	20.9 V	691	2004 TR ₅₄	2002 04 09.16249	08 10 53.61	-09 56 17.6	18.3	704
2004 TN ₅₃	1995 09 02.32727	22 53 26.97	-12 58 22.6	20.2 V	691	2004 TR ₅₄	2002 04 09.17489	08 10 54.59	-09 56 06.0	18.3	704
2004 TN ₅₃	1995 09 02.33319	22 53 26.62	-12 58 24.5	20.2 V	691	2004 TT ₅₄	2004 12 02.20794	02 09 52.02	+19 50 43.4	20.3	644
2004 TN ₅₃	2002 03 21.41197	13 48 37.38	-09 23 20.0	22.3 V	691	2004 TT ₅₄	2004 12 02.22965	02 09 51.19	+19 50 48.0	20.0	644
2004 TN ₅₃	2002 03 21.43317	13 48 36.53	-09 23 16.2	21.6 V	691	2004 TT ₅₄	2004 12 02.24997	02 09 50.40	+19 50 52.3	20.2	644
2004 TN ₅₃	2002 03 21.45436	13 48 35.61	-09 23 12.9	21.7 V	691	2004 TD ₅₅	1999 06 15.35889	19 40 45.84	-17 29 59.8	18.9	704
2004 TN ₅₃	2002 04 08.27124	13 34 17.82	-08 23 11.6	21.1	644	2004 TD ₅₅	1999 06 15.37090	19 40 45.51	-17 29 58.7	19.0	704
2004 TN ₅₃	2002 04 08.29411	13 34 16.54	-08 23 06.8	22.4 V	691	2004 TD ₅₅	1999 06 15.38316	19 40 45.35	-17 29 58.7	19.1	704
2004 TN ₅₃	2002 04 08.31882	13 34 15.16	-08 23 00.9	22.2 V	691	2004 TD ₅₅	1999 06 15.39540	19 40 45.05	-17 29 57.5	19.9	704
2004 TN ₅₃	2002 04 08.34077	13 34 13.94	-08 22 55.6	21.2 V	691	2004 TD ₅₅	1999 06 15.40744	19 40 44.84	-17 29 57.0	19.5	704
2004 TN ₅₃	2002 04 08.34381	13 34 13.80	-08 22 54.9	20.8	644	2004 TD ₅₅	1999 07 14.29158	19 23 33.52	-17 50 23.8	17.7	704
2004 TN ₅₃	2002 04 08.40565	13 34 10.37	-08 22 40.5	20.8	644	2004 TD ₅₅	1999 07 14.30427	19 23 32.88	-17 50 25.5	18.4	704
2004 TN ₅₃	2004 11 20.24384	02 28 21									

2004 TC ₅₆	1998 11 26.08759	02 14 15.74	+14 11 30.5	19.6 V	691	2004 TC ₆₀	2004 09 13.41702	00 57 01.89	+11 20 53.4	19.7 R	699
2004 TC ₅₆	1998 11 26.10936	02 14 14.72	+14 11 34.8	19.7 V	691	2004 TC ₆₀	2004 09 13.43164	00 57 01.56	+11 20 46.4		699
2004 TD ₅₆	2004 10 07.46471	03 16 26.27	+15 41 00.1	20.0	644	2004 TC ₆₀	2004 09 13.44622	00 57 00.91	+11 20 41.9		699
2004 TD ₅₆	2004 10 07.47669	03 16 26.02	+15 40 57.9	19.8	644	2004 TC ₆₀	2004 09 13.46082	00 57 00.59	+11 20 35.2		699
2004 TD ₅₆	2004 10 07.48858	03 16 25.79	+15 40 55.4	19.6	644	2004 TC ₆₀	2004 09 13.42433	00 56 44.24	+07 09 53.8	19.2 R	699
2004 TD ₅₆	2004 11 04.34789	02 57 54.32	+13 34 18.7	18.6 R	703	2004 TC ₆₀	2004 09 13.43892	00 56 43.74	+07 09 51.5		699
2004 TD ₅₆	2004 11 04.35839	02 57 53.76	+13 34 15.6	18.5 R	703	2004 TC ₆₀	2004 09 13.45352	00 56 43.27	+07 09 48.5		699
2004 TD ₅₆	2004 11 04.36804	02 57 53.21	+13 34 12.6	18.3 R	703	2004 TC ₆₀	2004 09 13.46810	00 56 42.75	+07 09 45.4		699
2004 TD ₅₆	2004 11 04.37780	02 57 52.65	+13 34 09.9	18.6 R	703	2004 TV ₆₀	2004 09 13.35899	01 07 55.81	+01 47 49.5	19.6 R	699
2004 TD ₅₆	2004 11 12.25637	02 50 50.31	+12 53 41.0	18.6 R	703	2004 TV ₆₀	2004 09 13.37361	01 07 55.22	+01 47 44.2		699
2004 TD ₅₆	2004 11 12.26299	02 50 49.96	+12 53 38.4	18.8 R	703	2004 TV ₆₀	2004 09 13.38822	01 07 54.61	+01 47 39.3		699
2004 TD ₅₆	2004 11 12.26952	02 50 49.65	+12 53 35.9	19.6 R	703	2004 TV ₆₀	2004 09 13.40281	01 07 54.02	+01 47 34.4		699
2004 TD ₅₆	2004 11 12.27602	02 50 49.19	+12 53 34.5	19.3 R	703	2004 TW ₆₀	2004 09 14.33521	01 10 35.19	+01 33 40.5	19.2 R	699
2004 TF ₅₆	2004 09 10.23203	22 54 11.38	+04 32 53.2	19.0	704	2004 TW ₆₀	2004 09 14.35143	01 10 34.41	+01 33 38.5		699
2004 TF ₅₆	2004 09 10.24349	22 54 10.85	+04 32 47.2	19.5	704	2004 TW ₆₀	2004 09 14.36767	01 10 33.76	+01 33 37.0		699
2004 TF ₅₆	2004 09 10.25564	22 54 10.28	+04 32 41.3	19.5	704	2004 TW ₆₀	2004 09 14.38392	01 10 33.10	+01 33 35.7		699
2004 TF ₅₆	2004 09 10.26708	22 54 09.71	+04 32 36.5	19.4	704	2004 TZ ₆₀	2004 09 08.29354	01 05 17.35	-00 19 22.7	19.7	704
2004 TF ₅₆	2004 09 10.27860	22 54 09.14	+04 32 30.8	19.5	704	2004 TZ ₆₀	2004 09 08.30516	01 05 17.06	-00 19 25.1	19.9	704
2004 TF ₅₆	2004 09 13.23294	22 51 56.88	+04 09 00.4	19.1	704	2004 TZ ₆₀	2004 09 08.32896	01 05 16.36	-00 19 29.8	19.7	704
2004 TF ₅₆	2004 09 13.24507	22 51 56.36	+04 08 54.3	19.4	704	2004 TZ ₆₀	2004 09 08.34061	01 05 16.03	-00 19 32.3	19.9	704
2004 TF ₅₆	2004 09 13.25727	22 51 55.80	+04 08 48.6	19.8	704	2004 TZ ₆₀	2004 09 09.35389	01 04 45.39	-00 22 50.9	19.6 R	699
2004 TF ₅₆	2004 09 13.26960	22 51 55.21	+04 08 43.2	19.6	704	2004 TZ ₆₀	2004 09 09.36685	01 04 45.07	-00 22 52.0		699
2004 TF ₅₆	2004 09 13.28213	22 51 54.63	+04 08 38.5	19.8	704	2004 TZ ₆₀	2004 09 09.37980	01 04 44.70	-00 22 55.0		699
2004 TF ₅₆	2004 09 14.26721	22 51 11.58	+04 00 38.1	19.0 R	699	2004 TZ ₆₀	2004 09 09.39273	01 04 44.09	-00 22 57.2		699
2004 TF ₅₆	2004 09 14.28666	22 51 10.64	+04 00 28.8		699	2004 TZ ₆₀	2004 09 13.35980	01 02 33.35	-00 36 24.9	19.1 R	699
2004 TF ₅₆	2004 09 14.30614	22 51 09.79	+04 00 19.3		699	2004 TZ ₆₀	2004 09 13.37442	01 02 32.92	-00 36 27.0		699
2004 TF ₅₆	2004 09 14.32560	22 51 08.94	+04 00 09.5		699	2004 TZ ₆₀	2004 09 13.38903	01 02 32.38	-00 36 31.5		699
2004 TF ₅₆	2004 09 18.24288	22 48 23.95	+03 28 04.6	19.4	704	2004 TZ ₆₀	2004 09 13.40362	01 02 31.90	-00 36 34.0		699
2004 TF ₅₆	2004 09 18.25477	22 48 23.46	+03 27 58.9	19.5	704	2004 TZ ₆₀	2004 09 17.23697	01 00 10.52	-00 50 17.4	19.3	704
2004 TF ₅₆	2004 09 18.26660	22 48 22.99	+03 27 53.5	19.7	704	2004 TZ ₆₀	2004 09 17.24926	01 00 10.05	-00 50 19.7	19.1	704
2004 TF ₅₆	2004 09 18.27842	22 48 22.46	+03 27 47.4	19.6	704	2004 TZ ₆₀	2004 09 17.27328	01 00 09.04	-00 50 24.7	19.9	704
2004 TF ₅₆	2004 09 18.29024	22 48 21.96	+03 27 41.4	19.3	704	2004 TZ ₆₀	2004 09 17.28521	01 00 08.57	-00 50 28.5	20.0	704
2004 TG ₅₆	2004 08 15.09823	00 01 25.39	+05 04 40.6	19.6 R	599	2004 TZ ₆₀	2004 10 09.20142	00 43 49.96	-02 08 39.8	19.1	704
2004 TG ₅₆	2004 08 15.10672	00 01 25.21	+05 04 40.1	19.8 R	599	2004 TZ ₆₀	2004 10 09.21239	00 43 49.67	-02 08 42.2	19.9	704
2004 TG ₅₆	2004 09 10.23825	23 44 49.49	+03 15 21.9	19.4	704	2004 TZ ₆₀	2004 10 09.22338	00 43 48.96	-02 08 44.4	19.8	704
2004 TG ₅₆	2004 09 10.25007	23 44 48.83	+03 15 16.9	19.2	704	2004 TZ ₆₀	2004 10 09.24551	00 43 47.87	-02 08 49.4	20.0	704
2004 TG ₅₆	2004 09 10.26197	23 44 48.19	+03 15 12.6	19.3	704	2004 TA ₆₁	2004 09 14.33278	01 09 01.02	-02 16 07.0	19.1 R	699
2004 TG ₅₆	2004 09 10.27380	23 44 47.55	+03 15 07.3	19.8	704	2004 TA ₆₁	2004 09 14.34900	01 09 00.32	-02 16 09.7		699
2004 TG ₅₆	2004 09 10.28608	23 44 46.87	+03 15 02.4	19.5	704	2004 TA ₆₁	2004 09 14.36525	01 08 59.53	-02 16 12.6		699
2004 TG ₅₆	2004 09 13.23228	23 42 12.45	+02 55 15.6	19.5	704	2004 TA ₆₁	2004 09 14.38149	01 08 58.95	-02 16 16.7		699
2004 TG ₅₆	2004 09 13.24387	23 42 11.69	+02 55 10.6	19.7	704	2004 TB ₆₁	2004 09 14.33278	01 05 34.02	-01 31 26.9	19.0 R	699
2004 TG ₅₆	2004 09 13.25542	23 42 11.14	+02 55 04.8	19.9	704	2004 TB ₆₁	2004 09 14.34900	01 05 33.67	-01 31 31.3		699
2004 TG ₅₆	2004 09 13.26697	23 42 10.48	+02 55 00.7	19.6	704	2004 TB ₆₁	2004 09 14.36525	01 05 33.14	-01 31 36.2		699
2004 TG ₅₆	2004 09 13.27852	23 42 09.88	+02 54 58.5	19.5	704	2004 TB ₆₁	2004 09 14.38149	01 05 32.79	-01 31 39.1		699
2004 TG ₅₆	2004 09 14.26396	23 41 17.73	+02 48 06.0	18.7 R	699	2004 TC ₆₁	2004 09 14.33359	01 11 44.34	-03 37 02.3	18.0 R	699
2004 TG ₅₆	2004 09 14.28341	23 41 16.64	+02 47 58.3		699	2004 TC ₆₁	2004 09 14.34981	01 11 43.70	-03 37 02.9		699
2004 TG ₅₆	2004 09 14.30291	23 41 15.51	+02 47 50.1		699	2004 TC ₆₁	2004 09 14.36606	01 11 42.98	-03 37 03.0		699
2004 TG ₅₆	2004 09 14.32236	23 41 14.49	+02 47 41.2		699	2004 TC ₆₁	2004 09 14.38230	01 11 42.22	-03 37 03.3		699
2004 TG ₅₆	2004 09 17.26019	23 38 38.68	+02 26 56.5	20.8 R	683	2004 TD ₆₁	2004 09 14.33440	01 10 07.07	+00 20 52.5	18.8 R	699
2004 TG ₅₆	2004 09 17.27358	23 38 37.92	+02 26 48.4	20.9 R	683	2004 TD ₆₁	2004 09 14.35062	01 10 06.47	+00 20 41.9		699
2004 TG ₅₆	2004 09 17.28695	23 38 37.26	+02 26 43.6	20.4 R	683	2004 TD ₆₁	2004 09 14.36686	01 10 05.86	+00 20 33.3		699
2004 TG ₅₆	2004 09 18.25092	23 37 46.28	+02 19 48.0	19.2	704	2004 TD ₆₁	2004 09 14.38311	01 10 05.29	+00 20 24.5		699
2004 TG ₅₆	2004 09 18.26312	23 37 45.58	+02 19 42.9	19.8	704	2004 TJ ₆₁	2004 09 13.36062	00 48 43.71	+04 12 51.0	19.0 R	699
2004 TG ₅₆	2004 09 18.27531	23 37 44.92	+02 19 37.7	19.0	704	2004 TJ ₆₁	2004 09 13.37523	00 48 43.27	+04 12 38.4		699
2004 TG ₅₆	2004 09 18.28744	23 37 44.27	+02 19 33.0	19.7	704	2004 TJ ₆₁	2004 09 13.38984	00 48 42.92	+04 12 28.3		699
2004 TG ₅₆	2004 09 18.29965	23 37 43.59	+02 19 26.8	19.7	704	2004 TJ ₆₁	2004 09 13.40443	00 48 42.44	+04 12 15.6		699
2004 TJ ₅₆	1999 11 12.29582	03 36 25.69	+18 06 37.2	19.4	704	2004 TL ₆₁	2004 09 13.35980	01 01 48.47	+01 09 27.7	18.9 R	699
2004 TJ ₅₆	1999 11 12.31034	03 36 24.88	+18 06 33.6	20.4	704	2004 TL ₆₁	2004 09 13.37442	01 01 47.76	+01 09 26.6		699
2004 TJ ₅₆	1999 11 12.32464	03 36 24.08	+18 06 29.2	20.4	704	2004 TL ₆₁	2004 09 13.38903	01 01 47.02	+01 09 26.8		699
2004 TJ ₅₆	1999 11 12.33894	03 36 23.32	+18 06 26.3	19.5	704	2004 TL ₆₁	2004 09 13.40362	01 01 46.30	+01 09 25.4		699
2004 TJ ₅₆	1999 11 12.35325	03 36 22.52	+18 06 21.9	19.6	704	2004 TU ₆₁	2004 09 13.36062	00 46 15.73	+03 51 07.7	19.2 R	699
2004 TJ ₅₆	1999 12 03.20981	03 19 29.85	+16 35 45.8	20.8 V	691	2004 TU ₆₁	2004 09 13.37523	00 46 15.18	+03 51 01.2		699
2004 TJ ₅₆	1999 12 03.23126	03 19 28.93	+16 35 41.0	21.1 V	691	2004 TU ₆₁	2004 09 13.38984	00 46 14.61	+03 50 55.6		699
2004 TJ ₅₆	1999 12 03.25302	03 19 27.97	+16 35 35.7	20.9 V	691	2004 TU ₆₁	2004 09 13.40443	00 46 14.13	+03 50 49.7		699
2004 TJ ₅₆	1999 12 17.21029	03 11 35.50	+15 50 37.8	21.2 V	691	2004 TV ₆₁	2000 09 30.33060	03 17 55.43	+18 43 44.1	19.0	704
2004 TJ ₅₆	1999 12 17.23233	03 11 34.93	+15 50 34.6	21.3 V	691	2004 TV ₆₁	2000 09 30.37668	03 17 54.93	+18 43 56.9	19.3	704
2004 TJ ₅₆	1999 12 17.25821	03 11 34.26	+15 50 30.7	21.3 V	691	2004 TV ₆₁	2000 09 30.39215	03 17 54.77	+18 44 02.3	18.7	704
2004 TK ₅₆	2002 02 12.36709	11 35 49.86	+02 37 45.2	21.5 V	691	2004 TV ₆₁	2000 11 03.21839	02 54 52.34	+20 26 52.6	19.7	704
2004 TK ₅₆	2002 02 12.38861	11 35 49.06	+02 37 48.4	21.8 V	691	2004 TV ₆₁	2000 11 03.23187	02 54 51.43	+20 26 53.6	20.0	704
2004 TK ₅₆	2002 02 12.41191	11 35 48.20	+02 37 52.3	21.7 V	691	2004 TV ₆₁	2000 11 03.24536	02 54 50.54	+20 26 53.8	20.1	704
2004 TK ₅₆	2002 03 20.23905	11 07 43.62	+04 54 07.3	2							

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2004 TD ₆₂	2004 09 12.25650	00 38 46.95	-01 47 13.7	19.5	704	2004 TZ ₆₅	2004 10 09.29633	01 24 28.69	+03 09 47.0	19.0	704
2004 TD ₆₂	2004 09 12.26823	00 38 46.41	-01 47 15.6	19.5	704	2004 TA ₆₆	2004 10 07.25030	01 32 59.91	+02 58 41.2	19.3 R	699
2004 TD ₆₂	2004 09 12.27997	00 38 45.91	-01 47 19.2	19.7	704	2004 TA ₆₆	2004 10 07.26973	01 32 58.79	+02 58 35.8		699
2004 TD ₆₂	2004 09 14.33116	00 37 26.84	-01 56 00.8	19.2 R	699	2004 TA ₆₆	2004 10 07.28917	01 32 57.82	+02 58 34.9		699
2004 TD ₆₂	2004 09 14.34738	00 37 26.14	-01 56 05.8		699	2004 TA ₆₆	2004 10 07.30862	01 32 56.74	+02 58 30.3		699
2004 TD ₆₂	2004 09 14.36362	00 37 25.43	-01 56 09.8		699	2004 TB ₆₆	2000 09 02.31811	23 16 48.98	-08 29 48.0	18.4 R	699
2004 TD ₆₂	2004 09 14.37984	00 37 24.76	-01 56 12.8		699	2004 TB ₆₆	2000 09 02.33731	23 16 48.06	-08 29 57.0		699
2004 TN ₆₂	2004 10 10.28282	01 46 27.05	+14 53 48.2	20.0	704	2004 TB ₆₆	2000 09 02.35651	23 16 47.16	-08 30 05.0		699
2004 TN ₆₂	2004 10 10.29471	01 46 26.45	+14 53 45.1	19.8	704	2004 TB ₆₆	2000 09 02.37577	23 16 46.31	-08 30 14.0		699
2004 TN ₆₂	2004 10 10.30642	01 46 26.09	+14 53 40.7	19.8	704	2004 TD ₆₆	1997 05 10.24724	14 17 16.98	-03 21 05.2	20.7 V	691
2004 TN ₆₂	2004 10 12.23628	01 44 56.91	+14 42 30.2	19.8 V	691	2004 TD ₆₆	1997 05 10.28868	14 17 15.15	-03 20 55.6	21.1 V	691
2004 TN ₆₂	2004 10 12.26322	01 44 55.57	+14 42 20.8	19.6 V	691	2004 TD ₆₆	1997 05 10.31054	14 17 14.25	-03 20 51.1	21.1 V	691
2004 TN ₆₂	2004 10 12.29038	01 44 54.18	+14 42 11.2	19.5 V	691	2004 TD ₆₆	1999 12 08.27970	04 12 27.14	+08 09 22.3	19.9	704
2004 TT ₆₂	2004 11 20.13440	01 11 44.40	+13 38 55.6	20.9 V	291	2004 TD ₆₆	1999 12 08.29210	04 12 26.44	+08 09 21.8	19.7	704
2004 TT ₆₂	2004 11 20.14126	01 11 44.22	+13 38 55.7	20.7 V	291	2004 TD ₆₆	1999 12 08.30449	04 12 25.89	+08 09 19.2	19.8	704
2004 TT ₆₂	2004 11 20.14742	01 11 44.07	+13 38 55.7	21.0 V	291	2004 TD ₆₆	2004 10 09.25247	01 48 14.22	+01 09 56.7	19.2	704
2004 TZ ₆₂	2003 04 05.36080	13 26 33.37	-11 25 57.7	21.4 V	691	2004 TD ₆₆	2004 10 09.26370	01 48 13.99	+01 09 56.3	19.1	704
2004 TZ ₆₂	2003 04 05.38823	13 26 31.73	-11 25 45.7	21.2 V	691	2004 TD ₆₆	2004 10 09.27505	01 48 13.39	+01 09 49.3	19.2	704
2004 TZ ₆₂	2003 04 05.41517	13 26 30.16	-11 25 34.0	21.2 V	691	2004 TD ₆₆	2004 10 09.28636	01 48 12.93	+01 09 44.2	19.3	704
2004 TZ ₆₂	2003 04 24.25854	13 08 29.77	-09 03 22.2	21.8 V	691	2004 TD ₆₆	2004 10 09.29779	01 48 12.54	+01 09 40.8	19.3	704
2004 TZ ₆₂	2003 04 24.28659	13 08 28.19	-09 03 09.1	21.6 V	691	2004 TG ₆₆	2004 09 17.29405	02 08 21.91	+03 42 36.9	19.7	704
2004 TZ ₆₂	2003 04 24.31448	13 08 26.62	-09 02 56.2	21.2 V	691	2004 TG ₆₆	2004 09 17.30636	02 08 21.60	+03 42 36.8	19.8	704
2004 TF ₆₅	2004 10 18.26234	01 24 55.34	-01 50 10.8	19.1	704	2004 TG ₆₆	2004 09 17.33074	02 08 21.02	+03 42 34.4	19.5	704
2004 TF ₆₅	2004 10 18.27364	01 24 54.71	-01 50 10.4	19.1	704	2004 TG ₆₆	2004 09 17.34293	02 08 20.77	+03 42 33.3	19.9	704
2004 TF ₆₅	2004 10 18.29620	01 24 53.30	-01 50 10.5	19.3	704	2004 TL ₆₆	2004 10 06.31311	02 09 57.17	+01 46 05.2	20.5 R	683
2004 TJ ₆₅	2004 10 07.26406	01 43 39.31	+00 27 11.6	18.9 R	699	2004 TL ₆₆	2004 10 06.32649	02 09 56.72	+01 45 58.3	21.4 R	683
2004 TJ ₆₅	2004 10 07.28350	01 43 38.23	+00 27 08.9		699	2004 TL ₆₆	2004 10 06.33987	02 09 55.88	+01 45 55.1	21.2 R	683
2004 TJ ₆₅	2004 10 07.30293	01 43 37.13	+00 27 09.4		699	2004 TM ₆₆	2004 10 07.25354	02 18 26.86	+03 55 14.1	18.7 R	699
2004 TJ ₆₅	2004 10 07.32241	01 43 36.18	+00 27 06.0		699	2004 TM ₆₆	2004 10 07.27297	02 18 25.96	+03 55 12.1		699
2004 TL ₆₅	1999 12 15.34373	06 53 32.32	+30 14 43.9	18.4	704	2004 TM ₆₆	2004 10 07.29242	02 18 24.85	+03 55 09.9		699
2004 TL ₆₅	1999 12 15.35968	06 53 31.50	+30 14 50.0	18.7	704	2004 TM ₆₆	2004 10 07.31186	02 18 23.94	+03 55 08.1		699
2004 TL ₆₅	1999 12 15.37538	06 53 30.63	+30 14 56.0	18.5	704	2004 TM ₆₆	2004 10 09.26652	02 16 46.92	+03 50 54.6	19.2	704
2004 TL ₆₅	1999 12 15.39109	06 53 29.72	+30 15 03.1	18.5	704	2004 TM ₆₆	2004 10 09.27791	02 16 46.48	+03 50 53.2	19.8	704
2004 TL ₆₅	2000 01 04.24634	06 33 55.33	+32 07 02.8	19.4	704	2004 TM ₆₆	2004 10 09.28922	02 16 45.80	+03 50 51.4	19.9	704
2004 TL ₆₅	2000 01 04.26098	06 33 54.39	+32 07 05.6	19.7	704	2004 TM ₆₆	2004 10 09.30064	02 16 45.16	+03 50 50.0	19.9	704
2004 TL ₆₅	2000 01 04.27561	06 33 53.50	+32 07 11.0	19.6	704	2004 TO ₆₆	2004 12 02.14338	01 11 03.42	+13 43 22.3	19.0	644
2004 TL ₆₅	2000 01 04.29027	06 33 52.68	+32 07 15.4	19.7	704	2004 TO ₆₆	2004 12 02.16478	01 11 02.73	+13 43 37.8	19.1	644
2004 TL ₆₅	2004 09 21.32828	02 12 06.26	-03 11 32.9	18.6 R	699	2004 TO ₆₆	2004 12 02.18618	01 11 02.10	+13 43 53.9	19.9	644
2004 TL ₆₅	2004 09 21.34448	02 12 05.87	-03 11 36.6		699	2004 TP ₆₆	2004 10 07.25516	02 37 23.95	+04 16 57.5	19.2 R	699
2004 TL ₆₅	2004 09 21.36071	02 12 05.43	-03 11 38.4		699	2004 TP ₆₆	2004 10 07.27459	02 37 23.00	+04 16 59.0		699
2004 TL ₆₅	2004 09 21.37691	02 12 05.08	-03 11 40.6		699	2004 TP ₆₆	2004 10 07.29403	02 37 22.07	+04 17 01.9		699
2004 TO ₆₅	1999 09 11.20030	21 39 43.12	-21 56 15.4	19.3	704	2004 TP ₆₆	2004 10 07.31347	02 37 21.20	+04 17 02.3		699
2004 TO ₆₅	1999 09 11.21466	21 39 42.66	-21 56 19.3	19.6	704	2004 TQ ₆₆	1997 12 29.24965	05 36 15.26	+10 34 14.3	18.9 R	1 688
2004 TO ₆₅	1999 09 11.22917	21 39 42.22	-21 56 26.3	19.7	704	2004 TQ ₆₆	1997 12 29.26822	05 36 14.16	+10 34 18.0		1 688
2004 TO ₆₅	1999 09 11.24338	21 39 41.68	-21 56 28.0	19.7	704	2004 TQ ₆₆	2000 07 06.37465	21 56 39.86	-06 27 57.8	19.2 R	1 699
2004 TO ₆₅	1999 09 11.25764	21 39 41.25	-21 56 34.1	19.4	704	2004 TQ ₆₆	2000 07 06.38849	21 56 39.71	-06 27 59.3		699
2004 TO ₆₅	2002 03 12.29254	12 11 56.178	+10 54 08.60	20.53V	645	2004 TQ ₆₆	2000 07 06.40231	21 56 39.65	-06 28 02.6		699
2004 TO ₆₅	2002 03 12.29601	12 11 56.018	+10 54 10.02	21.39	645	2004 TQ ₆₆	2000 07 06.41607	21 56 39.75	-06 28 04.5		699
2004 TO ₆₅	2004 11 20.23726	01 58 32.59	-04 50 10.4	19.0 R	703	2004 TQ ₆₆	2002 02 11.23310	08 32 35.73	+13 50 48.3	19.9	704
2004 TO ₆₅	2004 11 20.24613	01 58 32.33	-04 50 08.3	19.6 R	703	2004 TQ ₆₆	2002 02 11.24722	08 32 34.95	+13 50 53.8	19.8	704
2004 TO ₆₅	2004 11 20.25493	01 58 32.08	-04 50 07.0	17.9 R	703	2004 TQ ₆₆	2002 02 11.26134	08 32 34.15	+13 50 59.4	20.4	704
2004 TO ₆₅	2004 11 20.26380	01 58 31.74	-04 50 05.8	18.9 R	703	2004 TQ ₆₆	2002 02 11.28958	08 32 32.51	+13 51 11.5	20.3	704
2004 TP ₆₅	2004 09 21.39741	02 36 00.04	-01 50 51.9	19.5 R	699	2004 TT ₆₆	1992 11 18.48368	04 45 41.70	+12 05 32.7		691
2004 TP ₆₅	2004 09 21.41687	02 35 59.88	-01 50 56.4		699	2004 TT ₆₆	1992 11 18.49733	04 45 40.90	+12 05 30.1	19.8 V	691
2004 TP ₆₅	2004 09 21.43633	02 35 59.63	-01 51 01.3		699	2004 TT ₆₆	1992 11 18.51070	04 45 40.16	+12 05 28.1		691
2004 TP ₆₅	2004 09 21.45579	02 35 59.22	-01 51 04.6		699	2004 TT ₆₆	1996 12 04.28289	03 37 04.95	+08 57 15.2	19.7 V	691
2004 TP ₆₅	2004 11 20.23946	01 54 14.04	-01 55 55.0	18.9 R	703	2004 TT ₆₆	1996 12 04.30510	03 37 03.72	+08 57 13.3	20.2 V	691
2004 TP ₆₅	2004 11 20.24833	01 54 13.67	-01 55 51.6	18.8 R	703	2004 TT ₆₆	1996 12 04.34142	03 37 01.83	+08 57 10.1	19.8 V	691
2004 TP ₆₅	2004 11 20.25711	01 54 13.33	-01 55 48.8	19.3 R	703	2004 TT ₆₆	1999 06 14.29670	17 27 10.26	-11 44 47.7	19.2	704
2004 TP ₆₅	2004 11 20.26603	01 54 13.17	-01 55 46.3	18.9 R	703	2004 TT ₆₆	1999 06 14.30885	17 27 09.65	-11 44 47.7	19.3	704
2004 TQ ₆₅	2004 10 05.27084	01 04 58.29	+01 53 34.7	20.9 R	683	2004 TT ₆₆	1999 06 14.32089	17 27 08.94	-11 44 45.5	20.1	704
2004 TQ ₆₅	2004 10 05.28422	01 04 57.50	+01 53 29.6	21.2 R	683	2004 TT ₆₆	1999 06 14.33293	17 27 08.28	-11 44 49.4	19.9	704
2004 TQ ₆₅	2004 10 09.21441	01 01 57.63	+01 34 14.6	20.0	704	2004 TT ₆₆	2000 11 01.28686	03 10 41.90	+07 24 16.7	19.7	704
2004 TQ ₆₅	2004 10 09.22540	01 01 57.10	+01 34 11.0	19.9	704	2004 TT ₆₆	2000 11 01.30074	03 10 41.05	+07 24 11.2	19.6	704
2004 TQ ₆₅	2004 10 09.23637	01 01 56.62	+01 34 08.5	19.7	704	2004 TT ₆₆	2000 11 01.31462	03 10 40.30	+07 24 06.6	19.8	704
2004 TQ ₆₅	2004 10 09.24754	01 01 56.07	+01 34 03.7	19.9	704	2004 TT ₆₆	2000 11 01.32849	03 10 39.46	+07 24 04.5	19.7	704
2004 TR ₆₅	2004 09 14.33521	01 20 25.67	+02 50 20.4	19.4 R	699	2004 TT ₆₆	2002 02 06.29427	08 51 15.57	+14 05 15.0	19.7	644
2004 TR ₆₅	2004 09 14.35143	01 20 25.10	+02 50 19.5		699	2004 TT ₆₆	2002 02 06.31553	08 51 14.35	+14 05 22.2	19.9	644
2004 TR ₆₅	2004 09 14.36767	01 20 24.62	+02 50 17.1		699	2004 TT ₆₆	2002 02 06.33651	08 51 13.19	+14 05 29.7	19.8	644
2004 TR ₆₅	2004 09 14.38392	01 20 24.06	+02 50 15.5		699	2004 TT ₆₆	2002 02 11.23587	08 46 48.01	+14 33 53.8	19.	

2004 TN ₆₇	2004 10 18.26720	02 20 10.39	-00 06 37.2	19.3	704	2004 TC ₆₈	2004 10 07.32078	02 00 29.57	-00 04 27.0	699
2004 TN ₆₇	2004 10 18.27849	02 20 09.83	-00 06 37.6	19.6	704	2004 TC ₆₈	2004 10 18.25355	01 50 43.80	-00 13 07.9	18.7 704
2004 TN ₆₇	2004 10 18.28977	02 20 09.11	-00 06 35.6	19.3	704	2004 TC ₆₈	2004 10 18.26482	01 50 43.14	-00 13 08.4	18.8 704
2004 TN ₆₇	2004 11 03.19465	02 04 23.60	+00 25 05.7	18.5 R	699	2004 TC ₆₈	2004 10 18.27611	01 50 42.44	-00 13 08.2	19.0 704
2004 TN ₆₇	2004 11 03.21414	02 04 22.50	+00 25 09.3		699	2004 TC ₆₈	2004 10 18.28739	01 50 41.80	-00 13 08.1	19.0 704
2004 TN ₆₇	2004 11 03.23362	02 04 21.43	+00 25 11.2		699	2004 TC ₆₈	2004 10 18.29868	01 50 41.12	-00 13 07.7	19.0 704
2004 TN ₆₇	2004 11 03.25315	02 04 20.29	+00 25 16.8		699	2004 TC ₆₈	2004 11 03.19627	01 36 29.31	+00 06 27.4	19.0 R 699
2004 TN ₆₇	2004 11 12.19691	01 56 22.79	+00 57 38.2	19.0	704	2004 TC ₆₈	2004 11 03.21575	01 36 28.27	+00 06 30.0	699
2004 TN ₆₇	2004 11 12.20881	01 56 22.15	+00 57 41.2	19.4	704	2004 TC ₆₈	2004 11 03.23525	01 36 27.28	+00 06 33.8	699
2004 TN ₆₇	2004 11 12.22079	01 56 21.60	+00 57 44.2	19.6	704	2004 TC ₆₈	2004 11 03.25479	01 36 26.26	+00 06 37.1	699
2004 TN ₆₇	2004 11 12.23269	01 56 20.92	+00 57 47.7	19.6	704	2004 TC ₆₈	2004 11 12.20648	01 30 16.27	+00 38 06.6	19.6 704
2004 TN ₆₇	2004 11 12.24458	01 56 20.34	+00 57 50.5	19.6	704	2004 TC ₆₈	2004 11 12.21842	01 30 15.80	+00 38 08.9	19.6 704
2004 TQ ₆₇	1999 11 02.49052	05 44 07.93	+16 29 21.9	20.0 V	691	2004 TC ₆₈	2004 11 12.24225	01 30 14.89	+00 38 14.4	19.8 704
2004 TQ ₆₇	1999 11 02.49832	05 44 07.80	+16 29 22.5	19.9 V	691	2004 TD ₆₈	1993 07 13.21111	20 09 50.69	-20 36 47.0	18.7 4 809
2004 TQ ₆₇	1999 11 02.50655	05 44 07.66	+16 29 22.7	20.0 V	691	2004 TD ₆₈	1993 07 13.22431	20 09 49.85	-20 36 54.9	4 809
2004 TQ ₆₇	1999 12 08.32237	05 20 51.39	+17 20 45.7	19.3	704	2004 TD ₆₈	1993 07 13.23750	20 09 49.31	-20 36 59.4	4 809
2004 TQ ₆₇	1999 12 08.33484	05 20 50.61	+17 20 45.3	20.1	704	2004 TD ₆₈	2003 04 24.33513	14 26 13.76	-03 21 14.0	20.3 V 691
2004 TQ ₆₇	1999 12 08.35976	05 20 49.22	+17 20 48.8	19.7	704	2004 TD ₆₈	2003 04 24.36511	14 26 11.98	-03 21 05.1	20.2 V 691
2004 TQ ₆₇	2001 02 16.30308	11 17 10.44	+18 19 58.7	19.1	704	2004 TD ₆₈	2003 04 24.39416	14 26 10.22	-03 20 56.5	20.2 V 691
2004 TQ ₆₇	2001 02 16.31714	11 17 09.95	+18 20 04.0	19.7	704	2004 TD ₆₈	2004 11 20.19455	01 28 15.32	-02 27 36.4	18.9 R 703
2004 TQ ₆₇	2001 02 16.34525	11 17 08.74	+18 20 15.3	20.0	704	2004 TD ₆₈	2004 11 20.20341	01 28 15.06	-02 27 33.2	19.6 R 703
2004 TQ ₆₇	2002 03 21.47470	15 39 31.47	-07 52 56.5	20.9 V	691	2004 TD ₆₈	2004 11 20.21649	01 28 14.85	-02 27 30.7	18.3 R 703
2004 TQ ₆₇	2002 03 21.49604	15 39 31.34	-07 52 53.5	21.4 V	691	2004 TD ₆₈	2004 11 20.22534	01 28 14.58	-02 27 29.1	18.8 R 703
2004 TQ ₆₇	2002 03 21.51746	15 39 31.20	-07 52 50.6	21.1 V	691	2004 TF ₆₈	2000 05 28.30567	16 22 17.45	-22 31 20.1	19.0 704
2004 TR ₆₇	2004 11 20.24000	02 05 16.28	-01 34 57.0	19.0 R	703	2004 TF ₆₈	2000 05 28.31903	16 22 16.45	-22 31 21.5	19.6 704
2004 TR ₆₇	2004 11 20.24887	02 05 15.95	-01 34 54.9	19.3 R	703	2004 TF ₆₈	2000 05 28.33238	16 22 15.50	-22 31 22.4	18.9 704
2004 TR ₆₇	2004 11 20.25764	02 05 15.65	-01 34 53.4	18.8 R	703	2004 TF ₆₈	2000 05 28.34573	16 22 14.50	-22 31 23.1	19.8 704
2004 TR ₆₇	2004 11 20.26656	02 05 15.30	-01 34 52.4	18.8 R	703	2004 TF ₆₈	2003 04 04.38677	13 55 03.70	-03 04 19.6	20.9 V 691
2004 TS ₆₇	2003 05 02.33480	15 07 35.17	-06 23 12.5	20.6 V	691	2004 TF ₆₈	2003 04 04.41634	13 55 01.98	-03 04 12.5	20.8 V 691
2004 TS ₆₇	2003 05 02.36243	15 07 33.50	-06 23 07.0	21.1 V	691	2004 TF ₆₈	2003 04 04.44603	13 55 00.24	-03 04 04.8	20.7 V 691
2004 TS ₆₇	2003 05 02.39106	15 07 31.75	-06 23 01.0	20.5 V	691	2004 TF ₆₈	2003 04 10.39723	13 49 09.81	-02 39 16.4	20.6 V 691
2004 TS ₆₇	2003 05 26.17054	14 44 39.98	-05 33 25.9	20.9 V	691	2004 TF ₆₈	2003 04 10.42430	13 49 08.12	-02 39 10.7	20.3 V 691
2004 TS ₆₇	2003 05 26.19926	14 44 38.47	-05 33 25.5	21.2 V	691	2004 TF ₆₈	2003 04 10.45156	13 49 06.40	-02 39 02.8	20.7 V 691
2004 TS ₆₇	2003 05 26.22704	14 44 36.98	-05 33 24.6	21.1 V	691	2004 TF ₆₈	2003 04 25.35245	13 33 34.81	-01 45 49.6	20.4 V 291
2004 TS ₆₇	2004 11 20.23946	01 59 51.49	-00 38 25.1	18.2 R	703	2004 TF ₆₈	2003 04 25.37566	13 33 33.34	-01 45 46.4	20.9 V 291
2004 TS ₆₇	2004 11 20.24833	01 59 51.28	-00 38 23.8	19.2 R	703	2004 TF ₆₈	2003 04 25.40060	13 33 31.80	-01 45 42.0	20.9 V 291
2004 TS ₆₇	2004 11 20.25711	01 59 50.91	-00 38 21.3	19.3 R	703	2004 TF ₆₈	2004 09 20.36072	02 15 36.85	+01 41 48.6	20.1 R 683
2004 TS ₆₇	2004 11 20.26603	01 59 50.73	-00 38 20.8	17.5 R	703	2004 TF ₆₈	2004 09 20.37408	02 15 36.40	+01 41 46.8	20.1 R 683
2004 TT ₆₇	2004 10 18.26621	02 07 36.41	-01 21 37.8	19.4	704	2004 TF ₆₈	2004 09 20.38749	02 15 35.87	+01 41 46.2	21.1 R 683
2004 TT ₆₇	2004 10 18.27750	02 07 35.76	-01 21 41.9	19.6	704	2004 TH ₆₈	2000 11 26.31462	04 14 46.09	+02 49 05.1	19.2 704
2004 TT ₆₇	2004 10 18.30007	02 07 34.44	-01 21 52.7	19.4	704	2004 TH ₆₈	2000 11 26.32942	04 14 45.32	+02 49 02.1	19.7 704
2004 TU ₆₇	2004 09 20.37444	02 35 25.83	+01 45 18.0	20.1 R	683	2004 TH ₆₈	2000 11 26.34424	04 14 44.39	+02 48 59.2	19.9 704
2004 TU ₆₇	2004 09 20.38780	02 35 25.51	+01 45 14.7	21.5 R	683	2004 TH ₆₈	2000 11 26.37550	04 14 42.76	+02 48 53.1	19.9 704
2004 TU ₆₇	2004 09 20.40122	02 35 25.37	+01 45 09.5	20.9 R	683	2004 TH ₆₈	2004 11 20.19400	01 18 00.12	-01 51 55.2	18.9 R 703
2004 TU ₆₇	2004 10 18.25592	02 17 11.98	-00 44 37.8	18.3	704	2004 TL ₆₈	2004 11 20.20288	01 17 59.91	-01 51 51.2	19.6 R 703
2004 TU ₆₇	2004 10 18.26720	02 17 11.29	-00 44 41.0	18.9	704	2004 TL ₆₈	2004 11 20.21595	01 17 59.72	-01 51 49.7	18.6 R 703
2004 TU ₆₇	2004 10 18.27849	02 17 10.61	-00 44 43.5	18.8	704	2004 TL ₆₈	2004 11 20.22480	01 17 59.53	-01 51 47.3	18.7 R 703
2004 TU ₆₇	2004 10 18.28977	02 17 09.88	-00 44 46.6	18.7	704	2004 TF ₆₈	1999 03 20.38075	13 57 20.852	-00 00 05.86	19.90V 645
2004 TU ₆₇	2004 10 18.30106	02 17 09.21	-00 44 48.8	18.6	704	2004 TF ₆₈	1999 03 20.38422	13 57 20.721	-00 00 05.07	20.64 645
2004 TU ₆₇	2004 11 12.19653	01 54 16.02	-01 13 06.6	19.3	704	2004 TF ₆₈	1999 03 21.37761	13 56 45.113	+00 03 53.02	19.89V 645
2004 TU ₆₇	2004 11 12.20842	01 54 15.43	-01 13 05.9	20.0	704	2004 TF ₆₈	1999 03 21.38108	13 56 44.979	+00 03 53.88	20.66 645
2004 TU ₆₇	2004 11 12.22040	01 54 14.87	-01 13 04.1	19.7	704	2004 TF ₆₈	2003 05 01.26600	14 51 02.60	-09 08 05.6	18.6 704
2004 TU ₆₇	2004 11 12.23230	01 54 14.38	-01 13 01.5	19.5	704	2004 TF ₆₈	2003 05 01.27777	14 51 01.85	-09 08 04.3	19.3 704
2004 TU ₆₇	2004 11 12.24419	01 54 13.84	-01 12 59.9	19.3	704	2004 TF ₆₈	2003 05 01.28974	14 51 01.04	-09 08 03.8	19.5 704
2004 TV ₆₇	2004 11 20.23557	02 08 13.86	-05 49 27.1	18.7 R	703	2004 TF ₆₈	2003 05 01.30160	14 51 00.36	-09 08 03.2	19.0 704
2004 TV ₆₇	2004 11 20.24442	02 08 13.71	-05 49 27.9	19.2 R	703	2004 TF ₆₈	2003 05 01.31338	14 50 59.56	-09 08 02.6	19.5 704
2004 TV ₆₇	2004 11 20.25329	02 08 13.35	-05 49 26.6	18.2 R	703	2004 TF ₆₈	2003 05 01.24264	14 40 46.71	-09 02 24.7	19.5 V 691
2004 TV ₆₇	2004 11 20.26210	02 08 13.19	-05 49 25.6	17.2 R	703	2004 TF ₆₈	2003 05 01.26880	14 40 45.07	-09 02 24.3	19.3 V 691
2004 TV ₆₇	2004 12 03.15837	02 06 47.98	-05 19 04.0	18.7	644	2004 TF ₆₈	2003 05 01.29505	14 40 43.40	-09 02 24.3	19.4 V 691
2004 TV ₆₇	2004 12 03.17935	02 06 48.03	-05 18 58.5	18.6	644	2004 TB ₆₉	2004 09 14.33602	01 21 31.86	+01 38 08.2	19.0 R 699
2004 TV ₆₇	2004 12 03.20616	02 06 48.11	-05 18 51.0	18.7	644	2004 TB ₆₉	2004 09 14.35224	01 21 31.37	+01 38 00.2	699
2004 TX ₆₇	2004 10 07.26163	02 11 46.68	-00 53 17.9	18.7 R	699	2004 TB ₆₉	2004 09 14.36849	01 21 30.88	+01 37 52.3	699
2004 TX ₆₇	2004 10 07.28107	02 11 45.94	-00 53 22.8		699	2004 TB ₆₉	2004 09 14.38473	01 21 30.43	+01 37 45.4	699
2004 TX ₆₇	2004 10 07.30052	02 11 45.00	-00 53 25.4		699	2004 TB ₆₉	1996 04 18.24758	13 08 08.50	-00 26 52.8	19.7 V 691
2004 TX ₆₇	2004 10 07.31997	02 11 44.36	-00 53 27.8		699	2004 TD ₆₉	1996 04 18.26859	13 08 07.22	-00 26 48.1	691
2004 TX ₆₇	2004 10 18.25463	02 03 28.65	-01 22 14.5	18.9	704	2004 TD ₆₉	2001 12 19.31673	05 29 51.39	+25 32 08.2	20.1 704
2004 TX ₆₇	2004 10 18.26591	02 03 28.17	-01 22 16.0	19.3	704	2004 TD ₆₉	2001 12 19.33187	05 29 50.27	+25 32 09.3	20.1 704
2004 TX ₆₇	2004 10 18.27720	02 03 27.57	-01 22 18.5	19.2	704	2004 TD ₆₉	2001 12 19.36277	05 29 48.04	+25 32 10.6	19.9 704
2004 TX ₆₇	2004 10 18.28848	02 03 27.03	-01 22 19.1	19.1	704	2004 TF ₆₉	1992 03 05.43445	11 35 02.51	+15 06 40.7	691
2004 TX ₆₇	2004 10 18.29977	02 03 26.44	-01 22 20.8	19.1	704	2004 TF ₆₉	1992 03 05.45567	11 35 01.10	+15 06 47.3	691
2004 TY ₆₇	2004 10 07.26163	02 14 18.04	-00 27 38.8	18.9 R	699	2004 TF ₆₉	1992 03 05.47672	11 34 59.75	+15 06 53.9	20.8 V 69

2004 TS ₆₉	2004 09 14.38555	01 28 03.05	-01 26 04.4		699	2004 TZ ₇₃	2000 11 29.34019	04 45 56.23	+26 37 00.5	18.7	704
2004 TY ₆₉	2004 09 17.28634	00 37 46.55	+04 53 50.9	20.1	704	2004 TZ ₇₃	2000 11 29.35716	04 45 55.13	+26 36 58.1	18.9	704
2004 TY ₆₉	2004 09 17.29802	00 37 45.79	+04 53 49.0	20.7	704	2004 TZ ₇₃	2000 11 29.37216	04 45 54.07	+26 36 56.6	18.9	704
2004 TY ₆₉	2004 09 17.30970	00 37 45.36	+04 53 44.9	20.3	704	2004 TZ ₇₃	2004 11 19.19395	02 28 55.92	+18 51 15.5	18.8	704
2004 TY ₆₉	2004 09 17.32139	00 37 44.67	+04 53 43.7	20.5	704	2004 TZ ₇₃	2004 11 19.20617	02 28 55.33	+18 51 13.1	18.9	704
2004 TY ₆₉	2004 10 15.14713	00 14 20.17	+02 47 04.2	20.1 V	691	2004 TZ ₇₃	2004 11 19.21841	02 28 54.80	+18 51 10.9	19.1	704
2004 TY ₆₉	2004 10 15.17429	00 14 18.91	+02 46 57.5	20.0 V	691	2004 TZ ₇₃	2004 11 19.23069	02 28 54.15	+18 51 07.5	18.7	704
2004 TY ₆₉	2004 10 15.20097	00 14 17.64	+02 46 50.9	20.0 V	691	2004 TZ ₇₃	2004 11 19.24294	02 28 53.65	+18 51 06.1	18.8	704
2004 TE ₇₀	2004 10 09.25720	02 38 51.34	+09 24 45.0	19.3	704	2004 TG ₇₄	2004 11 19.19260	02 14 47.77	+18 01 20.9	19.3	704
2004 TE ₇₀	2004 10 09.26842	02 38 50.81	+09 24 43.2	19.5	704	2004 TG ₇₄	2004 11 19.20483	02 14 47.12	+18 01 21.6	19.5	704
2004 TE ₇₀	2004 10 09.27982	02 38 50.36	+09 24 41.7	19.5	704	2004 TG ₇₄	2004 11 19.21705	02 14 46.54	+18 01 17.6	18.8	704
2004 TE ₇₀	2004 10 09.29120	02 38 49.83	+09 24 39.5	19.2	704	2004 TG ₇₄	2004 11 19.22934	02 14 46.03	+18 01 15.2	19.2	704
2004 TE ₇₀	2004 10 09.30287	02 38 49.30	+09 24 37.6	20.1	704	2004 TG ₇₄	2004 11 19.24159	02 14 45.45	+18 01 13.2	19.5	704
2004 TF ₇₀	2004 10 09.27972	02 39 28.26	+10 03 35.5	19.9	704	2004 TU ₇₄	1999 04 19.31863	14 48 38.24	-14 50 45.9	20.6 V	691
2004 TF ₇₀	2004 10 09.29110	02 39 27.73	+10 03 33.5	19.8	704	2004 TU ₇₄	1999 04 19.34122	14 48 37.12	-14 50 37.7	20.6 V	691
2004 TF ₇₀	2004 10 09.30278	02 39 27.21	+10 03 30.8	19.7	704	2004 TU ₇₄	1999 04 19.36346	14 48 35.99	-14 50 29.9	20.5 V	691
2004 TJ ₇₀	2003 05 12.47277	16 17 01.04	-21 57 09.5	19.9	608	2004 TU ₇₄	2003 05 22.18128	13 56 48.04	-09 58 22.2	21.3 V	691
2004 TJ ₇₀	2003 05 12.48324	16 17 00.60	-21 57 07.8	19.4	608	2004 TU ₇₄	2003 05 22.20964	13 56 46.90	-09 58 12.9	21.5 V	691
2004 TJ ₇₀	2003 05 12.49410	16 17 00.14	-21 57 06.2	19.6	608	2004 TU ₇₄	2003 05 22.23744	13 56 45.75	-09 58 03.4	21.0 V	691
2004 TK ₇₀	2004 09 17.28229	23 58 53.23	-01 51 20.6	19.4	704	2004 TZ ₇₄	2002 04 13.20659	12 05 59.13	+01 21 08.5	21.8 V	691
2004 TK ₇₀	2004 09 17.29396	23 58 52.52	-01 51 25.9	19.9	704	2004 TZ ₇₄	2002 04 13.22745	12 05 58.17	+01 21 12.8	21.9 V	691
2004 TK ₇₀	2004 09 17.31733	23 58 51.25	-01 51 37.3	19.4	704	2004 TZ ₇₄	2002 04 13.24827	12 05 57.26	+01 21 17.3	21.9 V	691
2004 TM ₇₀	1999 10 09.32419	03 51 05.61	+03 51 16.4	18.9	704	2004 TZ ₇₄	2002 04 19.34414	12 01 45.98	+01 40 20.9	21.7 V	691
2004 TM ₇₀	1999 10 09.33967	03 51 05.36	+03 51 14.2	19.2	704	2004 TZ ₇₄	2002 04 19.34865	12 01 45.84	+01 40 22.1	21.7 V	691
2004 TM ₇₀	1999 10 09.35021	03 51 05.11	+03 51 10.4	19.3 R	703	2004 TZ ₇₄	2002 04 19.35289	12 01 45.68	+01 40 22.8	21.8 V	691
2004 TM ₇₀	1999 10 09.35522	03 51 05.04	+03 51 09.5	19.2	704	2004 TZ ₇₄	2004 11 19.21715	02 22 38.61	+17 22 51.7	19.1	704
2004 TM ₇₀	1999 10 09.36217	03 51 04.99	+03 51 07.3	19.0 R	703	2004 TZ ₇₄	2004 11 19.22944	02 22 38.00	+17 22 50.0	18.9	704
2004 TM ₇₀	1999 10 09.37101	03 51 04.74	+03 51 06.2	19.3	704	2004 TZ ₇₄	2004 11 19.24169	02 22 37.46	+17 22 49.7	18.9	704
2004 TM ₇₀	1999 10 09.37412	03 51 04.66	+03 51 06.3	19.2 R	703	2004 TZ ₇₄	2004 11 20.07607	02 22 01.09	+17 21 36.1	18.4 R	699
2004 TM ₇₀	1999 10 09.38607	03 51 04.50	+03 51 03.2	18.9 R	703	2004 TZ ₇₄	2004 11 20.08583	02 22 00.64	+17 21 36.1	699	
2004 TM ₇₀	1999 10 09.38647	03 51 04.41	+03 51 02.5	19.1	704	2004 TZ ₇₄	2004 11 20.09560	02 22 00.23	+17 21 34.6	699	
2004 TM ₇₀	1999 12 03.22244	03 11 54.47	+02 44 09.4	18.2	704	2004 TZ ₇₄	2004 11 20.10538	02 21 59.85	+17 21 32.6	699	
2004 TM ₇₀	1999 12 03.23685	03 11 53.85	+02 44 11.4	18.3	704	2004 TZ ₇₄	2004 12 02.20926	02 15 18.72	+17 09 36.0	18.5	644
2004 TM ₇₀	1999 12 03.25127	03 11 53.40	+02 44 14.7	18.8	704	2004 TZ ₇₄	2004 12 02.23097	02 15 18.22	+17 09 35.2	18.7	644
2004 TM ₇₀	2004 09 21.32909	02 16 10.83	-05 30 25.7	18.5 R	699	2004 TZ ₇₄	2004 12 02.25271	02 15 17.66	+17 09 34.8	18.7	644
2004 TM ₇₀	2004 09 21.34529	02 16 10.37	-05 30 31.4		699	2004 TA ₇₅	1992 01 31.31409	09 14 06.62	+21 27 47.4	20.6 V	691
2004 TM ₇₀	2004 09 21.36151	02 16 10.00	-05 30 37.3		699	2004 TA ₇₅	1992 01 31.34411	09 14 04.86	+21 27 54.9	691	
2004 TM ₇₀	2004 09 21.37773	02 16 09.64	-05 30 44.0		699	2004 TA ₇₅	1992 01 31.37410	09 14 03.04	+21 28 01.9	691	
2004 TM ₇₀	2004 11 20.23397	01 36 33.67	-07 59 53.4	18.9 R	703	2004 TA ₇₅	1999 09 07.35264	22 54 00.99	-11 44 55.5	19.5	704
2004 TM ₇₀	2004 11 20.24280	01 36 33.40	-07 59 51.6	19.1 R	703	2004 TA ₇₅	1999 09 07.36442	22 54 00.40	-11 44 57.6	19.6	704
2004 TM ₇₀	2004 11 20.25171	01 36 33.11	-07 59 49.5	18.2 R	703	2004 TA ₇₅	1999 09 07.37623	22 53 59.77	-11 44 59.8	19.6	704
2004 TM ₇₀	2004 11 20.26045	01 36 32.89	-07 59 47.4	18.8 R	703	2004 TA ₇₅	1999 09 07.38802	22 53 59.16	-11 45 01.9	19.7	704
2004 TM ₇₀	2004 12 04.06418	01 32 55.77	-06 49 57.5	20.1 V	850	2004 TA ₇₅	2002 04 07.14140	13 18 47.30	-07 18 56.4	19.6 R	1 807
2004 TM ₇₀	2004 12 04.09150	01 32 55.56	-06 49 47.2	19.7 V	850	2004 TA ₇₅	2002 04 07.20167	13 18 44.19	-07 18 41.3	1 807	
2004 TE ₇₁	2000 12 19.22518	04 22 09.29	+30 56 48.2	19.3	704	2004 TA ₇₅	2002 04 14.28547	13 12 48.12	-06 49 20.1	20.3	704
2004 TE ₇₁	2000 12 19.24204	04 22 08.23	+30 56 44.8	19.7	704	2004 TA ₇₅	2002 04 14.31361	13 12 46.70	-06 49 13.6	19.6	704
2004 TE ₇₁	2000 12 19.25750	04 22 07.44	+30 56 42.6	19.9	704	2004 TA ₇₅	2002 04 14.32771	13 12 46.02	-06 49 09.9	19.7	704
2004 TE ₇₁	2000 12 19.27298	04 22 06.56	+30 56 40.5	19.6	704	2004 TC ₇₅	2004 11 20.07607	02 22 10.82	+15 59 53.0	18.6 R	699
2004 TW ₇₁	2003 04 07.31222	12 04 16.08	+00 51 19.7	21.7 V	691	2004 TC ₇₅	2004 11 20.08583	02 22 10.30	+15 59 53.5	699	
2004 TW ₇₁	2003 04 07.33902	12 04 14.48	+00 51 27.8	21.7 V	691	2004 TC ₇₅	2004 11 20.09560	02 22 09.84	+15 59 51.5	699	
2004 TW ₇₁	2003 04 07.36665	12 04 12.85	+00 51 35.8	21.5 V	691	2004 TC ₇₅	2004 11 20.10538	02 22 09.25	+15 59 50.9	699	
2004 TT ₇₂	1999 03 19.29972	12 09 55.97	-00 38 45.6	20.4 V	691	2004 TK ₇₅	2004 12 02.26144	02 19 14.65	+11 38 09.4	19.9 R	G92
2004 TT ₇₂	1999 03 19.32067	12 09 54.76	-00 38 39.3	20.6 V	691	2004 TK ₇₅	2004 12 02.30251	02 19 13.60	+11 38 02.8	19.6 R	G92
2004 TT ₇₂	1999 03 19.34936	12 09 53.09	-00 38 29.7	20.7 V	691	2004 TK ₇₅	2004 12 02.34032	02 19 12.65	+11 37 56.2	20.0 R	G92
2004 TT ₇₂	1999 03 20.30570	12 08 59.186	-00 37 17.07	20.02V	645	2004 TL ₇₅	2002 01 14.23752	08 31 49.944	+31 23 21.27	20.60V	645
2004 TT ₇₂	1999 03 20.30917	12 08 58.980	-00 33 15.94	20.92	645	2004 TL ₇₅	2002 01 14.24099	08 31 49.715	+31 23 22.17	21.42	645
2004 TT ₇₂	2000 10 02.35961	00 10 04.411	+00 52 13.81	20.05V	645	2004 TL ₇₅	2002 01 14.26609	08 31 47.97	+31 23 30.0	21.1	644
2004 TT ₇₂	2000 10 02.36308	00 10 04.214	+00 52 12.76	20.96	645	2004 TL ₇₅	2002 01 14.32902	08 31 43.35	+31 23 49.0	21.0	644
2004 TT ₇₂	2003 05 29.17281	13 29 23.64	-10 44 07.5	20.8 V	691	2004 TL ₇₅	2002 01 14.40738	08 31 37.60	+31 24 12.0	20.8	644
2004 TT ₇₂	2003 05 29.20096	13 29 23.13	-10 44 05.6	20.7 V	691	2004 TN ₇₅	2004 12 02.17632	02 03 32.71	+16 48 20.9	19.2	644
2004 TT ₇₂	2003 05 29.22753	13 29 22.68	-10 44 03.3	20.7 V	691	2004 TN ₇₅	2004 12 02.19987	02 03 31.83	+16 48 25.9	19.5	644
2004 TD ₇₃	2004 10 15.40333	02 08 40.46	+09 16 17.2	19.0 R	699	2004 TN ₇₅	2004 12 02.22139	02 03 31.07	+16 48 31.1	19.4	644
2004 TD ₇₃	2004 10 15.41305	02 08 40.02	+09 15 59.9		699	2004 TO ₇₅	1993 09 16.19622	22 08 29.23	-04 34 26.2	19.9 V	691
2004 TD ₇₃	2004 10 15.42278	02 08 39.63	+09 15 42.5		699	2004 TO ₇₅	1993 09 16.22810	22 08 27.99	-04 34 38.3		691
2004 TD ₇₃	2004 10 15.43252	02 08 39.37	+09 15 23.9		699	2004 TO ₇₅	1993 09 16.26423	22 08 26.56	-04 34 52.5		691
2004 TS ₇₃	1995 06 26.33423	21 43 36.46	-01 28 05.6	21.7 V	691	2004 TO ₇₅	1999 12 14.22122	05 37 58.48	+13 22 00.7	18.4	704
2004 TS ₇₃	1995 06 26.35552	21 43 36.26	-01 28 01.0	22.0 V	691	2004 TO ₇₅	1999 12 14.23566	05 37 57.63	+13 21 58.5	19.0	704
2004 TS ₇₃	1995 06 26.37647	21 43 36.13	-01 27 57.0	22.0 V	691	2004 TO ₇₅	1999 12 14.25014	05 37 56.83	+13 21 57.0	18.6	704
2004 TS ₇₃	1995 07 05.35678	21 41 46.50	-01 01 08.5	21.1 V	691	2004 TO ₇₅	1999 12 14.26464	05 37 56.07	+13 21 54.8	18.6	704
2004 TS ₇₃	1995 07 05.37816	21 41 46.09	-01 01 05.8	20.9 V	69						

2004 TK ₇₆	2004 10 08.25145	00 36 28.40	+04 27 19.8		699	2004 TK ₇₉	2004 12 02.26866	01 43 02.14	+30 09 32.2	17.9 R	703
2004 TK ₇₆	2004 10 08.27171	00 36 27.37	+04 27 15.8		699	2004 TM ₇₉	2004 12 02.08972	00 37 53.41	+13 56 42.4	19.9	644
2004 TP ₇₆	2004 09 13.42352	01 06 19.43	+07 42 18.7	19.7 R	699	2004 TM ₇₉	2004 12 02.11073	00 37 53.57	+13 56 41.5	20.0	644
2004 TP ₇₆	2004 09 13.43811	01 06 19.04	+07 42 13.0		699	2004 TM ₇₉	2004 12 02.13425	00 37 53.72	+13 56 41.1	19.7	644
2004 TP ₇₆	2004 09 13.45270	01 06 18.56	+07 42 07.8		699	2004 TF ₈₀	2004 09 24.45150	01 06 14.83	+11 06 03.4	20.0 R	G92
2004 TP ₇₆	2004 09 13.46727	01 06 18.02	+07 42 02.0		699	2004 TF ₈₀	2004 09 24.46172	01 06 14.19	+11 06 04.1	20.0 R	G92
2004 TL ₇₇	1994 10 02.42280	01 06 25.48	+03 35 02.6	18.8 V	691	2004 TF ₈₀	2004 09 24.47197	01 06 13.56	+11 06 03.0	20.0 R	G92
2004 TL ₇₇	1994 10 02.44147	01 06 24.53	+03 34 57.6		691	2004 TF ₈₀	2004 11 03.13099	00 27 53.95	+08 52 14.8	21.0 V	691
2004 TL ₇₇	1994 10 02.45949	01 06 23.66	+03 34 52.8		691	2004 TF ₈₀	2004 11 03.15062	00 27 53.16	+08 52 11.7	21.0 V	691
2004 TL ₇₇	2001 01 19.32706	08 17 21.24	+23 18 57.1	18.8	704	2004 TF ₈₀	2004 11 03.17407	00 27 52.20	+08 52 07.7	20.7 V	691
2004 TL ₇₇	2001 01 19.34322	08 17 20.23	+23 19 00.5	19.3	704	2004 TN ₈₀	1992 11 26.23606	03 51 52.71	+17 45 09.2		691
2004 TL ₇₇	2001 01 19.35860	08 17 19.41	+23 19 03.1	19.1	704	2004 TN ₈₀	1992 11 26.27022	03 51 50.72	+17 44 58.7	19.4 V	691
2004 TL ₇₇	2001 01 19.37398	08 17 18.39	+23 19 06.1	19.7	704	2004 TN ₈₀	1992 11 26.30543	03 51 48.73	+17 44 47.8		691
2004 TL ₇₇	2001 01 19.38938	08 17 17.58	+23 19 10.8	19.5	704	2004 TN ₈₀	2000 10 06.32536	02 02 52.15	+15 15 35.8	19.4 R	699
2004 TL ₇₇	2001 01 30.14933	08 07 23.29	+23 51 58.5	20.0 V	691	2004 TN ₈₀	2000 10 06.36729	02 02 50.50	+15 15 20.9		699
2004 TL ₇₇	2001 01 30.17253	08 07 22.03	+23 52 02.2	20.0 V	691	2004 TN ₈₀	2000 10 06.40920	02 02 48.85	+15 15 07.8		699
2004 TL ₇₇	2001 01 30.19716	08 07 20.62	+23 52 07.0	19.9 V	691	2004 TN ₈₀	2000 10 06.45116	02 02 47.06	+15 14 53.1		699
2004 TL ₇₇	2002 03 16.38021	13 16 20.82	-04 52 37.5	19.2	704	2004 TN ₈₀	2000 11 01.24052	01 43 19.54	+12 12 50.9	19.7	704
2004 TL ₇₇	2002 03 16.39415	13 16 20.19	-04 52 35.1	19.6	704	2004 TN ₈₀	2000 11 01.25414	01 43 19.01	+12 12 44.9	19.9	704
2004 TL ₇₇	2002 03 16.40806	13 16 19.69	-04 52 30.8	19.6	704	2004 TN ₈₀	2000 11 01.26775	01 43 18.35	+12 12 39.0	19.7	704
2004 TL ₇₇	2002 03 16.42206	13 16 19.16	-04 52 29.0	20.0	704	2004 TH ₈₁	2004 09 18.32176	01 06 39.70	+10 04 29.5	20.3	704
2004 TL ₇₇	2002 04 08.40164	12 59 06.62	-03 12 58.9	19.2	644	2004 TH ₈₁	2004 09 18.33444	01 06 39.26	+10 04 23.9	20.8	704
2004 TL ₇₇	2002 04 08.41465	12 59 05.97	-03 12 55.6	19.0	644	2004 TH ₈₁	2004 09 18.34680	01 06 38.80	+10 04 20.7	20.4	704
2004 TL ₇₇	2002 04 08.42562	12 59 05.41	-03 12 52.5	19.1	644	2004 TH ₈₁	2004 09 18.35921	01 06 38.23	+10 04 18.2	20.5	704
2004 TL ₇₇	2002 04 10.25192	12 57 37.44	-03 04 52.2	19.7	704	2004 TX ₈₁	1992 09 25.28123	22 52 12.21	-08 43 40.7	20.1 V	691
2004 TL ₇₇	2002 04 10.26367	12 57 36.83	-03 04 48.5	19.8	704	2004 TX ₈₁	1992 09 25.30275	22 52 11.52	-08 43 40.7		691
2004 TL ₇₇	2002 04 10.27535	12 57 36.20	-03 04 45.4	19.8	704	2004 TX ₈₁	1992 09 25.32522	22 52 10.44	-08 43 45.5		691
2004 TL ₇₇	2002 04 10.28702	12 57 35.49	-03 04 41.8	20.1	704	2004 TD ₈₂	2004 10 05.22487	00 55 54.14	+08 09 03.3	19.5 R	699
2004 TL ₇₇	2002 04 10.29869	12 57 35.13	-03 04 39.2	19.6	704	2004 TD ₈₂	2004 10 05.24513	00 55 53.20	+08 08 55.0		699
2004 TL ₇₇	2002 04 14.23532	12 54 27.25	-02 47 50.4	19.5	644	2004 TD ₈₂	2004 10 05.26542	00 55 52.04	+08 08 47.7		699
2004 TL ₇₇	2002 04 14.25967	12 54 26.07	-02 47 44.3	19.4	644	2004 TD ₈₂	2004 10 05.28571	00 55 51.01	+08 08 40.8		699
2004 TL ₇₇	2002 04 14.29583	12 54 24.31	-02 47 35.4	19.1	644	2004 TD ₈₂	2004 10 09.21128	00 52 41.21	+07 44 11.0	19.8	704
2004 TL ₇₇	2003 06 27.33789	19 37 10.94	-24 44 20.2	18.7	704	2004 TD ₈₂	2004 10 09.22199	00 52 40.57	+07 44 08.0	20.3	704
2004 TL ₇₇	2003 06 27.34773	19 37 10.51	-24 44 21.6	18.8	704	2004 TD ₈₂	2004 10 09.23271	00 52 40.06	+07 44 03.0	20.2	704
2004 TL ₇₇	2003 06 27.35755	19 37 09.97	-24 44 24.0	18.8	704	2004 TD ₈₂	2004 10 09.24342	00 52 39.45	+07 43 59.0	20.4	704
2004 TO ₇₇	2000 12 25.29508	05 43 01.01	+20 39 15.6	20.3 V	691	2004 TF ₈₃	2004 10 10.20596	00 56 35.61	+08 43 23.4	19.5	704
2004 TO ₇₇	2000 12 25.32379	05 42 59.25	+20 39 15.0	20.5 V	691	2004 TF ₈₃	2004 10 10.21687	00 56 35.09	+08 43 17.9	19.6	704
2004 TO ₇₇	2000 12 25.34655	05 42 57.85	+20 39 14.6	20.1 V	691	2004 TF ₈₃	2004 10 10.22848	00 56 34.50	+08 43 13.2	19.9	704
2004 TX ₇₇	2000 11 27.28615	04 13 33.91	+16 47 51.7	18.8	704	2004 TF ₈₃	2004 10 10.23972	00 56 33.83	+08 43 08.2	19.6	704
2004 TX ₇₇	2000 11 27.30064	04 13 33.11	+16 47 51.4	18.9	704	2004 TF ₈₃	2004 10 10.25142	00 56 33.15	+08 43 04.7	20.1	704
2004 TX ₇₇	2000 11 27.31513	04 13 32.08	+16 47 53.3	19.0	704	2004 TU ₈₃	2004 09 13.42271	01 09 19.96	+08 31 08.6	19.6 R	699
2004 TX ₇₇	2000 11 27.32963	04 13 31.18	+16 47 54.7	19.0	704	2004 TU ₈₃	2004 09 13.43731	01 09 19.62	+08 31 06.4		699
2004 TX ₇₇	2000 11 27.34413	04 13 30.27	+16 47 54.8	19.0	704	2004 TU ₈₃	2004 09 13.45189	01 09 19.11	+08 31 05.8		699
2004 TD ₇₈	2004 09 18.30664	00 44 36.10	+10 44 12.7	20.1	704	2004 TU ₈₃	2004 09 13.46648	01 09 18.71	+08 31 05.4		699
2004 TD ₇₈	2004 09 18.33173	00 44 34.88	+10 44 07.7	20.3	704	2004 TZ ₈₃	2004 10 14.28814	00 45 46.93	+06 01 45.1	19.9	644
2004 TD ₇₈	2004 09 18.34429	00 44 34.29	+10 44 04.5	20.4	704	2004 TZ ₈₃	2004 10 14.30928	00 45 45.89	+06 01 38.0	19.8	644
2004 TJ ₇₈	2004 12 02.20517	00 27 27.32	+24 11 57.7	18.9 R	703	2004 TZ ₈₃	2004 10 14.34688	00 45 44.02	+06 01 25.4	20.0	644
2004 TJ ₇₈	2004 12 02.21339	00 27 27.73	+24 11 55.6	18.9 R	703	2004 TE ₈₅	2004 10 09.20067	00 55 24.98	+06 19 10.2	19.7	704
2004 TJ ₇₈	2004 12 02.22160	00 27 27.97	+24 11 55.0	18.1 R	703	2004 TE ₈₅	2004 10 09.21138	00 55 24.54	+06 19 05.9	20.2	704
2004 TJ ₇₈	2004 12 02.22982	00 27 28.40	+24 11 50.6	18.5 R	703	2004 TE ₈₅	2004 10 09.22209	00 55 23.94	+06 19 01.5	20.1	704
2004 TK ₇₈	2004 12 02.14184	00 51 36.78	+21 41 39.3	19.5	644	2004 TE ₈₅	2004 10 09.23281	00 55 23.44	+06 18 58.8	19.5	704
2004 TK ₇₈	2004 12 02.16346	00 51 37.12	+21 41 29.2	19.7	644	2004 TU ₈₅	1994 10 08.40619	01 36 30.56	+08 23 33.1		691
2004 TK ₇₈	2004 12 02.18494	00 51 37.42	+21 41 19.2	19.7	644	2004 TU ₈₅	1994 10 08.43849	01 36 28.70	+08 23 11.5		691
2004 TU ₇₈	2004 10 09.21216	00 59 56.66	+08 05 54.9	19.7	704	2004 TU ₈₅	1994 10 08.47081	01 36 27.11	+08 22 58.5	19.7 V	691
2004 TU ₇₈	2004 10 09.22286	00 59 56.10	+08 05 53.2	19.8	704	2004 TU ₈₅	1996 04 19.21797	13 29 30.64	-06 54 48.1		691
2004 TU ₇₈	2004 10 09.23358	00 59 55.43	+08 05 51.4	19.9	704	2004 TU ₈₅	1996 04 19.23924	13 29 29.45	-06 54 37.4	21.0 V	691
2004 TU ₇₈	2004 10 09.24429	00 59 54.70	+08 05 47.8	20.2	704	2004 TU ₈₅	1996 04 19.26022	13 29 28.25	-06 54 27.8		691
2004 TA ₇₉	2002 01 14.30940	08 14 16.08	+22 56 01.8	20.0	704	2004 TX ₈₅	2000 10 01.33112	01 33 30.26	+09 23 53.1	19.8	704
2004 TA ₇₉	2002 01 14.32450	08 14 15.02	+22 56 03.9	20.2	704	2004 TX ₈₅	2000 10 01.36127	01 33 28.78	+09 23 40.4	20.5	704
2004 TA ₇₉	2002 01 14.33974	08 14 14.02	+22 56 06.1	20.0	704	2004 TX ₈₅	2000 10 01.37635	01 33 28.11	+09 23 34.3	20.1	704
2004 TA ₇₉	2002 01 14.37211	08 14 11.77	+22 56 10.2	20.4	704	2004 TX ₈₅	2000 10 01.39144	01 33 27.37	+09 23 29.5	20.3	704
2004 TC ₇₉	2004 12 02.14971	01 35 36.34	+16 46 15.2	19.9	644	2004 TX ₈₅	2000 10 06.29788	01 29 34.60	+08 51 06.2	20.4 R	699
2004 TC ₇₉	2004 12 02.17148	01 35 36.21	+16 46 12.8	20.0	644	2004 TX ₈₅	2000 10 06.33979	01 29 32.35	+08 50 49.7		699
2004 TC ₇₉	2004 12 02.19288	01 35 36.04	+16 46 10.0	20.2	644	2004 TX ₈₅	2000 10 06.38172	01 29 30.18	+08 50 32.2		699
2004 TE ₇₉	1997 11 29.13647	03 21 32.67	+22 47 41.6	18.3	704	2004 TX ₈₅	2000 10 06.42366	01 29 28.12	+08 50 14.3		699
2004 TE ₇₉	1997 11 29.17272	03 21 30.47	+22 47 49.3	18.6	704	2004 TX ₈₅	2002 02 06.30971	09 14 28.10	+10 31 50.5	20.6	644
2004 TE ₇₉	1997 11 29.19153	03 21 29.26	+22 47 50.9	18.6	704	2004 TX ₈₅	2002 02 06.33066	09 14 26.89	+10 31 57.2	20.7	644
2004 TE ₇₉	1997 11 29.21023	03 21 28.13	+22 47 55.5	18.6	704	2004 TX ₈₅	2002 02 06.35167	09 14 25.65	+10 32 03.6	20.5	644
2004 TE ₇₉	1997 11 29.23072	03 21 26.82	+22 47 55.9	18.9	704	2004 TX ₈₅	2002 02 11.25326	09 09 52.81	+10 57 23.1	20.5	704
2004 TE ₇₉	1997 12 28.15751	03 08 54.81	+23 57 37.1	19.7 V	691	2004 TX ₈₅	2002 02 11.26738	09 09 52.01	+10 57 28.3	20.2	704

2004 TT ₉₄	2003 05 06.15305	11 46 31.45	+01 08 50.2	22.2 V	291	2004 TD ₁₀₁	2001 03 29.13392	10 34 54.86	+11 41 53.5	19.6 R	699
2004 TT ₉₄	2003 05 06.17598	11 46 31.19	+01 08 52.0	21.9 V	291	2004 TD ₁₀₁	2001 03 29.16040	10 34 54.12	+11 41 53.8		699
2004 TT ₉₄	2003 05 06.19895	11 46 30.85	+01 08 53.3	21.4 V	291	2004 TD ₁₀₁	2001 03 29.18693	10 34 53.20	+11 41 58.3		699
2004 TQ ₉₆	2004 09 17.44410	02 06 19.39	+09 03 46.6	20.9 V	691	2004 TD ₁₀₁	2001 03 29.21359	10 34 52.43	+11 42 03.6		699
2004 TQ ₉₆	2004 09 17.47045	02 06 18.68	+09 03 50.8	20.7 V	691	2004 TO ₁₀₁	2004 10 21.26798	02 35 06.64	+20 36 57.3	19.2	704
2004 TQ ₉₆	2004 09 17.49725	02 06 17.95	+09 03 55.2	20.7 V	691	2004 TO ₁₀₁	2004 10 21.27972	02 35 05.85	+20 37 00.2	19.1	704
2004 TQ ₉₆	2004 10 15.31691	01 43 17.47	+10 01 52.8	19.1 R	G96	2004 TO ₁₀₁	2004 10 21.29156	02 35 04.99	+20 37 02.9	19.7	704
2004 TQ ₉₆	2004 10 15.32480	01 43 16.91	+10 01 53.6	19.5 R	G96	2004 TO ₁₀₁	2004 10 21.30330	02 35 04.16	+20 37 06.2	19.5	704
2004 TQ ₉₆	2004 10 15.33266	01 43 16.36	+10 01 54.1	19.3 R	G96	2004 TO ₁₀₁	2004 10 21.31509	02 35 03.36	+20 37 07.7	20.3	704
2004 TQ ₉₆	2004 10 15.34056	01 43 15.81	+10 01 55.0	18.1 R	G96	2004 TO ₁₀₁	2004 11 19.20309	02 04 24.32	+21 22 43.2	19.2	704
2004 TE ₉₉	2004 09 14.30833	01 43 13.63	+29 34 44.2	19.2	704	2004 TO ₁₀₁	2004 11 19.21532	02 04 23.74	+21 22 42.1	19.5	704
2004 TE ₉₉	2004 09 14.31952	01 43 13.25	+29 34 50.2	19.9	704	2004 TO ₁₀₁	2004 11 19.22761	02 04 23.13	+21 22 43.1	19.3	704
2004 TE ₉₉	2004 09 14.33084	01 43 12.79	+29 34 55.6	20.2	704	2004 TO ₁₀₁	2004 11 19.23986	02 04 22.37	+21 22 43.1	20.1	704
2004 TE ₉₉	2004 09 14.34202	01 43 12.40	+29 35 02.3	19.7	704	2004 TS ₁₀₁	2004 12 02.20794	02 04 48.19	+18 00 03.2	19.4	644
2004 TE ₉₉	2004 09 14.35320	01 43 11.96	+29 35 08.6	20.2	704	2004 TS ₁₀₁	2004 12 02.22965	02 04 47.47	+18 00 02.2	19.1	644
2004 TE ₉₉	2004 10 16.24825	01 13 11.19	+32 03 20.5	19.4	704	2004 TS ₁₀₁	2004 12 02.24997	02 04 46.81	+18 00 01.7	19.0	644
2004 TE ₉₉	2004 10 16.25943	01 13 10.52	+32 03 20.2	20.0	704	2004 TO ₁₀₂	2003 04 24.26153	13 03 00.95	-11 01 34.9	20.9 V	691
2004 TE ₉₉	2004 10 16.27060	01 13 09.66	+32 03 20.4	19.9	704	2004 TO ₁₀₂	2003 04 24.28927	13 02 59.48	-11 01 20.0	21.0 V	691
2004 TE ₉₉	2004 10 16.28177	01 13 09.04	+32 03 20.6	20.0	704	2004 TO ₁₀₂	2003 04 24.31718	13 02 58.04	-11 01 04.8	21.3 V	691
2004 TS ₉₉	2003 04 05.44787	16 08 57.74	-19 52 41.7	21.8 V	691	2004 TO ₁₀₂	2003 05 08.17369	12 52 52.33	-09 01 59.0	22.1 V	691
2004 TS ₉₉	2003 04 05.47477	16 08 57.49	-19 52 41.6	22.1 V	691	2004 TO ₁₀₂	2003 05 08.19984	12 52 51.35	-09 01 46.3	21.7 V	691
2004 TS ₉₉	2003 04 05.50248	16 08 57.27	-19 52 41.4	22.2 V	691	2004 TO ₁₀₂	2003 05 08.22621	12 52 50.39	-09 01 33.2	21.4 V	691
2004 TA ₁₀₀	2001 12 19.37522	06 17 30.35	+26 00 39.6	19.0	704	2004 TW ₁₀₂	2004 12 02.28049	02 56 33.38	+26 52 24.9	18.9 R	703
2004 TA ₁₀₀	2001 12 19.39377	06 17 29.03	+26 00 41.5	19.7	704	2004 TW ₁₀₂	2004 12 02.28942	02 56 33.06	+26 52 21.0	18.9 R	703
2004 TA ₁₀₀	2001 12 19.44763	06 17 25.17	+26 00 47.4	19.3	704	2004 TW ₁₀₂	2004 12 02.29837	02 56 32.75	+26 52 16.2	19.2 R	703
2004 TA ₁₀₀	2002 01 14.15965	05 48 45.17	+26 25 30.4	19.3	704	2004 TW ₁₀₂	2004 12 02.30729	02 56 32.45	+26 52 12.5	19.2 R	703
2004 TA ₁₀₀	2002 01 14.17489	05 48 44.29	+26 25 30.4	19.4	704	2004 TX ₁₀₂	2004 12 01.29199	02 36 41.93	+35 50 38.8	18.6 R	703
2004 TA ₁₀₀	2002 01 14.19011	05 48 43.43	+26 25 31.2	19.4	704	2004 TX ₁₀₂	2004 12 01.30027	02 36 41.51	+35 50 35.7	19.7 R	703
2004 TA ₁₀₀	2002 01 14.20534	05 48 42.62	+26 25 31.3	19.7	704	2004 TX ₁₀₂	2004 12 01.30854	02 36 40.98	+35 50 33.4	18.8 R	703
2004 TA ₁₀₀	2002 01 14.22056	05 48 41.65	+26 25 31.8	19.8	704	2004 TX ₁₀₂	2004 12 01.31694	02 36 40.67	+35 50 31.1	19.5 R	703
2004 TD ₁₀₀	2002 01 09.25083	01 58 08.68	+08 01 12.0	19.5	704	2004 TY ₁₀₂	2004 12 02.21001	02 57 09.57	+31 05 27.8	19.9	704
2004 TD ₁₀₀	2004 10 09.28365	01 58 07.17	+08 01 07.2	20.0	704	2004 TY ₁₀₂	2004 12 02.22213	02 57 08.99	+31 05 25.3	19.1	704
2004 TD ₁₀₀	2004 10 09.29460	01 58 06.62	+08 01 05.5	20.1	704	2004 TY ₁₀₂	2004 12 02.23430	02 57 08.41	+31 05 23.1	19.2	704
2004 TL ₁₀₀	1999 07 13.35265	20 58 48.66	-08 39 05.8	18.5	704	2004 TY ₁₀₂	2004 12 02.24774	02 57 07.70	+31 05 18.2	19.4	704
2004 TL ₁₀₀	1999 07 13.36511	20 58 48.06	-08 39 02.9	18.9	704	2004 TZ ₁₀₂	2004 12 02.25983	02 57 07.09	+31 05 16.7	18.9	704
2004 TL ₁₀₀	1999 07 13.37746	20 58 47.53	-08 38 58.9	19.1	704	2004 TZ ₁₀₂	2004 12 02.27720	02 56 01.00	+28 27 35.0	19.0 R	703
2004 TL ₁₀₀	1999 07 13.38988	20 58 46.97	-08 38 55.1	18.9	704	2004 TZ ₁₀₂	2004 12 02.28615	02 56 00.62	+28 27 30.6	19.0 R	703
2004 TL ₁₀₀	1999 07 13.40225	20 58 46.50	-08 38 50.5	19.4	704	2004 TZ ₁₀₂	2004 12 02.29507	02 56 00.20	+28 27 26.4	18.7 R	703
2004 TL ₁₀₀	1999 07 24.43076	20 49 57.51	-07 50 02.7		g 718	2004 TZ ₁₀₂	2004 12 02.30403	02 55 59.78	+28 27 24.1	19.2 R	703
2004 TL ₁₀₀	1999 07 24.44080	20 49 56.31	-07 50 25.1		g 718	2004 TA ₁₀₃	2004 12 02.23536	03 07 33.83	+29 41 04.5	19.1	704
2004 TL ₁₀₀	1999 08 13.22611	20 31 49.59	-07 02 01.5	17.5 R	699	2004 TA ₁₀₃	2004 12 02.24880	03 07 33.32	+29 41 00.4	19.6	704
2004 TL ₁₀₀	1999 08 13.23883	20 31 48.93	-07 01 59.7		699	2004 TA ₁₀₃	2004 12 02.26335	03 07 32.61	+29 40 55.5	19.4	704
2004 TL ₁₀₀	1999 08 13.25155	20 31 48.25	-07 01 59.2		699	2004 TA ₁₀₃	2004 12 02.27773	03 07 31.88	+29 40 51.1	19.2 R	703
2004 TL ₁₀₀	1999 10 08.10142	20 26 58.54	-06 48 42.9	18.8	704	2004 TA ₁₀₃	2004 12 02.28669	03 07 31.49	+29 40 47.5	18.9 R	703
2004 TL ₁₀₀	1999 10 08.11709	20 26 59.30	-06 48 42.0	18.9	704	2004 TA ₁₀₃	2004 12 02.29560	03 07 31.09	+29 40 43.3	19.2 R	703
2004 TL ₁₀₀	1999 10 08.13289	20 26 59.99	-06 48 40.9	19.1	704	2004 TA ₁₀₃	2004 12 02.30455	03 07 30.58	+29 40 41.0	19.1 R	703
2004 TL ₁₀₀	1999 10 08.14883	20 27 00.67	-06 48 39.9	18.9	704	2004 TD ₁₀₃	2002 02 11.23813	08 59 25.94	+14 14 12.8	19.4	704
2004 TL ₁₀₀	1999 10 08.16450	20 27 01.34	-06 48 38.9	19.2	704	2004 TD ₁₀₃	2002 02 11.25225	08 59 24.96	+14 14 16.8	20.4	704
2004 TL ₁₀₀	2000 12 05.41206	06 50 40.46	+24 32 38.2	19.2	704	2004 TD ₁₀₃	2002 02 11.26637	08 59 24.09	+14 14 21.3	20.0	704
2004 TL ₁₀₀	2000 12 05.42779	06 50 39.65	+24 32 36.8	19.9	704	2004 TD ₁₀₃	2002 02 11.28049	08 59 23.27	+14 14 25.4	20.0	704
2004 TL ₁₀₀	2000 12 05.44395	06 50 38.79	+24 32 33.8	20.3	704	2004 TD ₁₀₃	2002 02 11.29462	08 59 22.38	+14 14 29.9	19.9	704
2004 TL ₁₀₀	2000 12 30.21925	06 25 34.01	+23 39 37.3	18.7	704	2004 TD ₁₀₃	2002 02 19.30535	08 51 46.13	+14 50 17.6	21.4 V	691
2004 TL ₁₀₀	2000 12 30.25004	06 25 32.03	+23 39 32.2	19.1	704	2004 TD ₁₀₃	2002 02 19.32727	08 51 44.90	+14 50 23.4	21.4 V	691
2004 TL ₁₀₀	2000 12 30.26558	06 25 31.03	+23 39 30.0	19.4	704	2004 TD ₁₀₃	2002 02 19.34909	08 51 43.76	+14 50 28.8	22.0 V	691
2004 TL ₁₀₀	2000 12 30.28101	06 25 30.05	+23 39 27.8	18.7	704	2004 TE ₁₀₃	2001 12 17.45109	08 42 06.81	+13 40 47.9	19.9	704
2004 TL ₁₀₀	2004 12 02.20538	02 50 57.42	+28 00 11.3	18.2	704	2004 TE ₁₀₃	2001 12 17.46638	08 42 06.35	+13 40 48.2	20.4	704
2004 TL ₁₀₀	2004 12 02.22104	02 50 56.78	+28 00 01.7	19.0	704	2004 TE ₁₀₃	2001 12 17.48165	08 42 06.04	+13 40 47.8	20.2	704
2004 TL ₁₀₀	2004 12 02.23545	02 50 56.14	+27 59 55.3	19.0	704	2004 TE ₁₀₃	2001 12 17.49693	08 42 05.55	+13 40 48.5	19.8	704
2004 TL ₁₀₀	2004 12 02.24872	02 50 55.55	+27 59 47.2	19.0	704	2004 TE ₁₀₃	2002 01 13.30744	08 20 28.23	+14 35 42.2	20.0	704
2004 TL ₁₀₀	2004 12 02.26213	02 50 55.01	+27 59 40.8	18.7	704	2004 TE ₁₀₃	2002 01 13.30870	08 20 28.06	+14 35 43.2	19.5	704
2004 TL ₁₀₀	2004 12 02.27995	02 50 54.38	+27 59 31.9	18.2 R	703	2004 TE ₁₀₃	2002 01 13.32260	08 20 27.24	+14 35 46.0	20.0	704
2004 TL ₁₀₀	2004 12 02.28889	02 50 53.98	+27 59 27.5	18.9 R	703	2004 TE ₁₀₃	2002 01 13.32386	08 20 27.04	+14 35 46.1	20.3	704
2004 TL ₁₀₀	2004 12 02.29784	02 50 53.68	+27 59 21.7	18.2 R	703	2004 TE ₁₀₃	2002 01 13.33776	08 20 26.09	+14 35 49.2	20.8	704
2004 TL ₁₀₀	2004 12 02.30676	02 50 53.29	+27 59 17.8	18.9 R	703	2004 TE ₁₀₃	2002 01 13.33902	08 20 25.91	+14 35 50.4	20.6	704
2004 TR ₁₀₀	2004 09 07.33991	00 36 58.26	-17 17 58.1	18.7	704	2004 TE ₁₀₃	2002 01 13.35293	08 20 25.14	+14 35 52.4	20.1	704
2004 TR ₁₀₀	2004 09 07.35091	00 36 57.88	-17 18 01.2	19.4	704	2004 TE ₁₀₃	2002 01 13.36810	08 20 24.01	+14 35 55.2	20.1	704
2004 TR ₁₀₀	2004 09 07.36188	00 36 57.54	-17 18 04.7	19.1	704	2004 TE ₁₀₃	2002 01 13.36936	08 20 23.95	+14 35 58.0	19.8	704
2004 TR ₁₀₀	2004 09 07.37280	00 36 57.19	-17 18 07.8	19.1	704	2004 TE ₁₀₃	2003 05 30.17728	14 40 43.75	-13 14 13.3	20.2 R 1	807
2004 TR ₁₀₀	2004 09 07.38372	00 36 56.84	-17 18 11.1	19.4	704	2004 TE ₁₀₃					

2004 TK ₁₀₃	2003 07 01.27148	17 44 19.06	-10 37 10.5	18.7	704	2004 TF ₁₀₆	2004 09 09.27355	00 59 00.69	+03 53 11.7	20.2	704
2004 TK ₁₀₃	2003 07 01.28125	17 44 18.59	-10 37 08.6	18.9	704	2004 TF ₁₀₆	2004 09 09.28495	00 59 00.30	+03 53 06.9	20.3	704
2004 TK ₁₀₃	2003 07 01.29114	17 44 18.04	-10 37 07.3	19.0	704	2004 TF ₁₀₆	2004 09 09.48042	00 58 54.05	+03 51 05.1	19.0	644
2004 TK ₁₀₃	2003 07 01.30104	17 44 17.52	-10 37 05.9	18.9	704	2004 TF ₁₀₆	2004 09 09.49097	00 58 53.71	+03 50 58.5	19.0	644
2004 TK ₁₀₃	2003 07 01.31093	17 44 16.99	-10 37 03.9	18.8	704	2004 TF ₁₀₆	2004 09 09.50279	00 58 53.31	+03 50 51.3	18.9	644
2004 TK ₁₀₃	2003 07 25.22297	17 30 07.23	-10 16 06.6	19.4	704	2004 TF ₁₀₆	2004 09 13.36062	00 56 46.51	+03 09 55.0	19.1 R	699
2004 TK ₁₀₃	2003 07 25.23351	17 30 07.05	-10 16 08.0	19.8	704	2004 TF ₁₀₆	2004 09 13.37523	00 56 45.88	+03 09 45.8		699
2004 TK ₁₀₃	2003 07 25.24421	17 30 06.84	-10 16 08.4	19.3	704	2004 TF ₁₀₆	2004 09 13.38984	00 56 45.39	+03 09 36.9		699
2004 TK ₁₀₃	2003 07 25.25428	17 30 06.59	-10 16 08.0	19.7	704	2004 TF ₁₀₆	2004 09 13.40443	00 56 44.85	+03 09 27.3		699
2004 TR ₁₀₃	2004 09 18.31835	00 30 29.19	+06 34 03.6	20.7	704	2004 TF ₁₀₆	2004 09 17.28816	00 54 19.79	+02 26 26.9	19.8	704
2004 TR ₁₀₃	2004 09 18.33082	00 30 28.53	+06 33 57.5	20.7	704	2004 TF ₁₀₆	2004 09 17.29984	00 54 19.29	+02 26 18.3	19.6	704
2004 TR ₁₀₃	2004 09 18.34338	00 30 27.99	+06 33 52.4	20.3	704	2004 TF ₁₀₆	2004 09 17.31152	00 54 18.88	+02 26 11.1	19.4	704
2004 TR ₁₀₃	2004 09 18.35581	00 30 27.35	+06 33 45.6	20.9	704	2004 TF ₁₀₆	2004 09 17.31261	00 54 18.67	+02 26 08.9	20.5 R	683
2004 TV ₁₀₃	2004 09 13.45461	01 17 30.02	+11 49 20.1	19.3	644	2004 TF ₁₀₆	2004 09 17.32321	00 54 18.35	+02 26 03.6	19.9	704
2004 TV ₁₀₃	2004 09 13.46652	01 17 29.72	+11 49 18.0	19.2	644	2004 TF ₁₀₆	2004 09 17.32600	00 54 18.21	+02 25 57.8	20.8 R	683
2004 TV ₁₀₃	2004 09 13.47902	01 17 29.41	+11 49 15.5	19.4	644	2004 TF ₁₀₆	2004 09 17.33937	00 54 17.59	+02 25 49.1	20.9 R	683
2004 TV ₁₀₃	2004 10 09.20155	01 01 07.03	+09 20 35.8	18.9	704	2004 TP ₁₀₆	2004 09 14.33278	01 03 13.25	-03 00 10.5	19.2 R	699
2004 TV ₁₀₃	2004 10 09.21226	01 01 06.47	+09 20 31.2	19.0	704	2004 TP ₁₀₆	2004 09 14.34900	01 03 12.62	-03 00 17.2		699
2004 TV ₁₀₃	2004 10 09.22297	01 01 05.93	+09 20 26.3	19.0	704	2004 TP ₁₀₆	2004 09 14.36525	01 03 11.87	-03 00 23.2		699
2004 TV ₁₀₃	2004 10 09.23369	01 01 05.38	+09 20 21.6	19.0	704	2004 TP ₁₀₆	2004 09 14.38149	01 03 11.25	-03 00 28.2		699
2004 TV ₁₀₃	2004 10 09.24440	01 01 04.87	+09 20 16.6	18.9	704	2004 TR ₁₀₆	2004 09 14.33359	01 12 12.00	-02 53 49.6	19.0 R	699
2004 TV ₁₀₃	2004 10 20.19739	00 52 40.76	+07 56 45.7	18.9	704	2004 TR ₁₀₆	2004 09 14.34981	01 12 11.35	-02 53 50.4		699
2004 TV ₁₀₃	2004 10 20.20678	00 52 40.35	+07 56 40.7	19.8	704	2004 TR ₁₀₆	2004 09 14.36606	01 12 10.58	-02 53 53.1		699
2004 TV ₁₀₃	2004 10 20.21619	00 52 39.93	+07 56 35.9	20.0	704	2004 TR ₁₀₆	2004 09 14.38230	01 12 09.94	-02 53 54.7		699
2004 TV ₁₀₃	2004 10 20.22560	00 52 39.50	+07 56 31.9	19.0	704	2004 TT ₁₀₆	2000 11 29.30704	04 49 06.76	+25 50 19.7	19.6	704
2004 TV ₁₀₃	2004 10 20.23500	00 52 39.08	+07 56 28.6	19.4	704	2004 TT ₁₀₆	2000 11 29.34032	04 49 04.49	+25 50 19.1	19.7	704
2004 TV ₁₀₃	2004 11 05.07414	00 43 56.93	+06 12 07.2	19.8 V	691	2004 TT ₁₀₆	2000 11 29.35730	04 49 03.34	+25 50 17.7	20.0	704
2004 TV ₁₀₃	2004 11 05.09189	00 43 56.52	+06 12 01.5	19.9 V	691	2004 TT ₁₀₆	2000 11 29.37230	04 49 02.42	+25 50 16.3	19.7	704
2004 TV ₁₀₃	2004 11 05.10872	00 43 56.13	+06 11 56.2	19.8 V	691	2004 TT ₁₀₆	2000 12 22.15273	04 27 04.29	+25 13 53.9	19.8 V	691
2004 TZ ₁₀₃	2004 09 17.30139	00 38 07.08	+02 12 32.5	21.6 R	683	2004 TT ₁₀₆	2000 12 22.17594	04 27 03.17	+25 13 51.9	19.8 V	691
2004 TZ ₁₀₃	2004 09 17.31478	00 38 06.62	+02 12 26.7	21.0 R	683	2004 TT ₁₀₆	2000 12 22.19920	04 27 02.09	+25 13 49.4	19.8 V	691
2004 TZ ₁₀₃	2004 09 17.32815	00 38 06.01	+02 12 22.3	20.8 R	683	2004 TT ₁₀₆	2004 09 13.42190	01 10 49.32	+06 50 48.6	19.0 R	699
2004 TZ ₁₀₃	2004 10 09.19767	00 23 11.79	-00 25 33.2	19.5	704	2004 TT ₁₀₆	2004 09 13.43650	01 10 48.82	+06 50 46.6		699
2004 TZ ₁₀₃	2004 10 09.21909	00 23 11.03	-00 25 40.8	20.0	704	2004 TT ₁₀₆	2004 09 13.45108	01 10 48.50	+06 50 45.8		699
2004 TZ ₁₀₃	2004 10 09.22981	00 23 10.55	-00 25 45.6	19.8	704	2004 TT ₁₀₆	2004 09 13.46567	01 10 48.03	+06 50 45.2		699
2004 TE ₁₀₄	2004 09 14.18479	23 21 36.96	-08 30 08.9	19.4 R	699	2004 TV ₁₀₆	2004 09 14.33846	01 21 30.41	-06 43 48.0	18.6 R	699
2004 TE ₁₀₄	2004 09 14.20426	23 21 35.58	-08 30 12.2		699	2004 TV ₁₀₆	2004 09 14.35467	01 21 29.73	-06 43 49.6		699
2004 TE ₁₀₄	2004 09 14.22374	23 21 34.43	-08 30 15.6		699	2004 TV ₁₀₆	2004 09 14.37091	01 21 28.80	-06 43 49.1		699
2004 TE ₁₀₄	2004 09 14.24321	23 21 33.13	-08 30 20.9		699	2004 TV ₁₀₆	2004 09 14.38717	01 21 28.08	-06 43 49.7		699
2004 TH ₁₀₄	2004 09 09.01911	01 24 54.67	+06 01 01.2	19.8 R	599	2004 TW ₁₀₆	2004 09 14.33926	01 17 44.38	-05 15 25.3	19.1 R	699
2004 TH ₁₀₄	2004 09 09.03045	01 24 54.54	+06 00 58.6	20.5 R	599	2004 TW ₁₀₆	2004 09 14.35549	01 17 43.63	-05 15 29.8		699
2004 TH ₁₀₄	2004 09 09.04177	01 24 54.36	+06 00 55.2	20.0 R	599	2004 TW ₁₀₆	2004 09 14.37172	01 17 43.10	-05 15 32.4		699
2004 TH ₁₀₄	2004 09 22.28981	01 19 53.08	+04 58 12.1	19.9	704	2004 TW ₁₀₆	2004 09 14.38798	01 17 42.48	-05 15 36.0		699
2004 TH ₁₀₄	2004 09 22.30198	01 19 52.66	+04 58 07.8	20.0	704	2004 TX ₁₀₆	2004 10 07.18666	01 01 13.25	+06 51 31.5	19.3 R	699
2004 TH ₁₀₄	2004 09 22.31411	01 19 52.23	+04 58 04.1	20.0	704	2004 TX ₁₀₆	2004 10 07.20611	01 01 12.23	+06 51 23.4		699
2004 TH ₁₀₄	2004 09 22.32626	01 19 51.78	+04 58 00.2	19.8	704	2004 TX ₁₀₆	2004 10 07.22557	01 01 11.26	+06 51 16.8		699
2004 TH ₁₀₄	2004 09 22.33840	01 19 51.29	+04 57 55.5	20.1	704	2004 TX ₁₀₆	2004 10 07.24505	01 01 10.07	+06 51 10.0		699
2004 TH ₁₀₄	2004 10 05.30432	01 11 06.40	+03 38 49.2	19.1 R	699	2004 TX ₁₀₆	2004 10 09.21206	00 59 29.88	+06 39 38.0	20.3	704
2004 TH ₁₀₄	2004 10 05.32380	01 11 05.47	+03 38 44.1		699	2004 TX ₁₀₆	2004 10 09.22277	00 59 29.37	+06 39 33.7	19.6	704
2004 TH ₁₀₄	2004 10 05.34327	01 11 04.51	+03 38 37.4		699	2004 TX ₁₀₆	2004 10 09.23349	00 59 28.83	+06 39 30.0	19.7	704
2004 TH ₁₀₄	2004 10 05.36273	01 11 03.70	+03 38 29.5		699	2004 TX ₁₀₆	2004 10 09.24419	00 59 28.22	+06 39 27.2	19.9	704
2004 TH ₁₀₄	2004 10 09.20365	01 08 06.83	+03 14 30.9	19.1	704	2004 TA ₁₀₇	2004 09 13.42108	01 24 46.94	+04 38 21.3	19.4 R	699
2004 TH ₁₀₄	2004 10 09.21461	01 08 06.39	+03 14 26.6	19.3	704	2004 TA ₁₀₇	2004 09 13.43569	01 24 46.16	+04 38 22.8		699
2004 TH ₁₀₄	2004 10 09.22560	01 08 05.83	+03 14 21.8	19.0	704	2004 TA ₁₀₇	2004 09 13.45027	01 24 45.52	+04 38 22.5		699
2004 TH ₁₀₄	2004 10 09.23657	01 08 05.23	+03 14 18.6	19.4	704	2004 TA ₁₀₇	2004 09 13.46486	01 24 44.67	+04 38 23.1		699
2004 TH ₁₀₄	2004 10 09.24773	01 08 04.77	+03 14 14.0	19.5	704	2004 TB ₁₀₇	2004 09 22.28951	01 11 31.44	+05 49 23.4	19.4	704
2004 TH ₁₀₄	2004 11 10.08201	00 50 06.03	+01 11 10.3	20.4 V	691	2004 TB ₁₀₇	2004 09 22.31382	01 11 30.58	+05 49 15.8	19.8	704
2004 TH ₁₀₄	2004 11 10.10913	00 50 05.67	+01 11 09.2	20.2 V	691	2004 TB ₁₀₇	2004 09 22.32596	01 11 30.07	+05 49 11.0	20.2	704
2004 TH ₁₀₄	2004 11 10.12653	00 50 05.43	+01 11 08.9	20.3 V	691	2004 TB ₁₀₇	2004 09 22.33810	01 11 29.70	+05 49 08.6	20.2	704
2004 TJ ₁₀₄	2004 11 19.18501	01 58 25.86	+01 51 14.2	19.9 R	683	2004 TB ₁₀₇	2004 11 05.08303	00 44 07.06	+01 55 11.7	20.0 V	691
2004 TJ ₁₀₄	2004 11 19.19838	01 58 25.47	+01 51 12.4	21.4 R	683	2004 TB ₁₀₇	2004 11 05.09995	00 44 06.61	+01 55 08.1	20.0 V	691
2004 TJ ₁₀₄	2004 11 19.21177	01 58 24.84	+01 51 16.5	20.9 R	683	2004 TB ₁₀₇	2004 11 05.11646	00 44 06.17	+01 55 04.5	19.9 V	691
2004 TP ₁₀₄	2004 09 17.29061	01 30 12.68	+01 08 22.3	19.7	704	2004 TF ₁₀₇	2001 02 02.38415	11 50 09.85	+15 59 56.1	19.0	704
2004 TP ₁₀₄	2004 09 17.30295	01 30 12.11	+01 08 20.8	20.0	704	2004 TF ₁₀₇	2001 02 02.39891	11 50 09.54	+15 59 59.5	19.9	704
2004 TP ₁₀₄	2004 09 17.31509	01 30 11.64	+01 08 20.3	19.9	704	2004 TF ₁₀₇	2001 02 02.42858	11 50 08.99	+16 00 09.1	19.5	704
2004 TP ₁₀₄	2004 09 17.33952	01 30 10.59	+01 08 18.2	20.3	704	2004 TF ₁₀₇	2001 02 02.44338	11 50 08.70	+16 00 15.9	19.5	704
2004 TV ₁₀₅	2004 09 08.24093	00 34 05.08	+00 13 37.2	19.9	704	2004 TF ₁₀₇	2001 02 16.32170	11 43 46.30	+17 28 49.3	18.5	704
2004 TV ₁₀₅	2004 09 08.25282	00 34 04.63	+00 13 33.2	19.8	704	2004 TF ₁₀₇	2001 02 16.33579	11 43 45.74	+17 28 54.7	19.1	704
2004 TV ₁₀₅	2004 09 08.27732	00 34 03.86	+00 13 22.4	20.0	704	2004 TF ₁₀₇	2001 02 16.35071	11 43 45.15	+17 29 01.0	19.6	704
2004 TV ₁₀₅	2004 09 13.36467										

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2004 TV ₁₀₇	2004 09 13.46486	01 26 39.33	+05 28 06.8		699	2004 TF ₁₀₉	2004 11 20.19455	01 21 31.70	-01 12 41.5	19.0 R	703
2004 TY ₁₀₇	2004 10 05.32137	01 12 40.34	+00 56 50.1	19.0 R	699	2004 TF ₁₀₉	2004 11 20.20341	01 21 31.58	-01 12 39.3	19.2 R	703
2004 TY ₁₀₇	2004 10 05.34084	01 12 39.31	+00 56 40.7		699	2004 TF ₁₀₉	2004 11 20.21649	01 21 31.38	-01 12 36.5	18.6 R	703
2004 TY ₁₀₇	2004 10 05.36031	01 12 38.57	+00 56 34.6		699	2004 TF ₁₀₉	2004 11 20.22534	01 21 31.20	-01 12 34.0	19.1 R	703
2004 TY ₁₀₇	2004 10 05.37975	01 12 37.48	+00 56 27.6		699	2004 TG ₁₀₉	1993 10 11.21736	01 43 51.23	+03 27 49.0	18.4	4 809
2004 TY ₁₀₇	2004 10 07.26568	01 11 09.32	+00 44 55.7	18.9 R	699	2004 TG ₁₀₉	1993 10 11.23056	01 43 50.40	+03 27 48.3		4 809
2004 TY ₁₀₇	2004 10 07.28511	01 11 08.30	+00 44 48.6		699	2004 TG ₁₀₉	1993 10 11.24375	01 43 49.59	+03 27 46.5		4 809
2004 TY ₁₀₇	2004 10 07.30457	01 11 07.31	+00 44 41.5		699	2004 TG ₁₀₉	1993 10 20.20000	01 35 51.53	+03 17 48.8	18.5	4 809
2004 TB ₁₀₈	2004 10 07.32403	01 11 06.30	+00 44 35.4		699	2004 TG ₁₀₉	1993 10 20.21319	01 35 50.64	+03 17 46.8		4 809
2004 TB ₁₀₈	2004 10 18.25037	01 19 18.88	-04 10 43.6	19.2	704	2004 TG ₁₀₉	1993 10 20.22639	01 35 49.92	+03 17 46.0		4 809
2004 TB ₁₀₈	2004 10 18.26164	01 19 18.34	-04 10 48.6	19.1	704	2004 TG ₁₀₉	2002 04 10.30418	13 46 32.66	-05 00 44.7	19.4	704
2004 TB ₁₀₈	2004 10 18.27294	01 19 17.85	-04 10 53.9	19.3	704	2004 TG ₁₀₉	2002 04 10.31655	13 46 32.02	-05 00 42.8	19.6	704
2004 TB ₁₀₈	2004 10 18.28422	01 19 17.37	-04 10 59.1	18.8	704	2004 TG ₁₀₉	2002 04 10.32816	13 46 31.49	-05 00 40.4	19.9	704
2004 TB ₁₀₈	2004 10 18.29550	01 19 16.85	-04 11 04.5	19.3	704	2004 TG ₁₀₉	2002 04 10.35094	13 46 30.35	-05 00 38.3	19.9	704
2004 TD ₁₀₈	1995 12 19.15121	02 20 01.90	+13 44 08.1		691	2004 TH ₁₀₉	1998 09 25.23669	00 21 54.72	-02 04 17.4	18.3 R	699
2004 TD ₁₀₈	1995 12 19.17264	02 20 01.75	+13 44 13.5	19.5 V	691	2004 TH ₁₀₉	1998 09 25.25903	00 21 53.66	-02 04 22.8		699
2004 TD ₁₀₈	1995 12 19.19429	02 20 01.60	+13 44 19.0		691	2004 TH ₁₀₉	1998 09 25.28139	00 21 52.65	-02 04 29.4		699
2004 TD ₁₀₈	1998 04 21.29924	14 25 46.54	-08 41 56.6	19.7	704	2004 TH ₁₀₉	2001 03 15.20838	11 08 42.39	+09 46 11.4	20.5 V	691
2004 TD ₁₀₈	1998 04 21.33963	14 25 44.36	-08 41 50.7	19.8	704	2004 TH ₁₀₉	2001 03 15.22913	11 08 41.47	+09 46 16.6	20.5 V	691
2004 TD ₁₀₈	1998 04 21.35980	14 25 43.08	-08 41 47.2	19.9	704	2004 TH ₁₀₉	2001 03 15.25003	11 08 40.53	+09 46 22.0	20.3 V	691
2004 TD ₁₀₈	1998 04 21.38050	14 25 41.78	-08 41 44.0	19.9	704	2004 TH ₁₀₉	2002 04 14.34983	15 06 31.18	-15 49 16.2	19.6	704
2004 TD ₁₀₈	2004 11 20.19294	00 53 14.32	-01 53 09.7	18.4 R	703	2004 TH ₁₀₉	2002 04 14.36388	15 06 30.69	-15 49 15.2	20.2	704
2004 TD ₁₀₈	2004 11 20.20179	00 53 14.16	-01 53 05.9	18.2 R	703	2004 TH ₁₀₉	2002 04 14.39212	15 06 29.50	-15 49 10.1	20.3	704
2004 TD ₁₀₈	2004 11 20.21484	00 53 13.99	-01 53 01.4	18.4 R	703	2004 TH ₁₀₉	2002 04 14.40619	15 06 29.02	-15 49 09.7	19.7	704
2004 TD ₁₀₈	2004 11 20.22373	00 53 13.87	-01 52 58.0	18.1 R	703	2004 TH ₁₀₉	2002 05 11.23016	14 46 42.69	-14 37 15.9	19.2	704
2004 TD ₁₀₈	2004 11 29.08470	00 52 37.57	-00 52 29.5	18.5	644	2004 TH ₁₀₉	2002 05 11.24478	14 46 41.91	-14 37 12.8	19.6	704
2004 TD ₁₀₈	2004 11 29.08711	00 52 37.55	-00 52 28.6	18.4	644	2004 TH ₁₀₉	2002 05 11.25949	14 46 41.28	-14 37 10.3	19.8	704
2004 TD ₁₀₈	2004 11 29.10538	00 52 37.61	-00 52 20.6	18.5	644	2004 TH ₁₀₉	2002 05 11.27413	14 46 40.59	-14 37 07.3	19.2	704
2004 TD ₁₀₈	2004 11 29.10781	00 52 37.62	-00 52 19.8	18.2	644	2004 TH ₁₀₉	2002 05 11.28876	14 46 39.83	-14 37 04.6	19.2	704
2004 TD ₁₀₈	2004 11 29.12786	00 52 37.66	-00 52 10.7	18.3	644	2004 TH ₁₀₉	2004 12 02.22009	02 52 10.32	+15 33 59.5	19.0	644
2004 TD ₁₀₈	2004 11 29.13171	00 52 37.67	-00 52 09.6	18.6	644	2004 TH ₁₀₉	2004 12 02.24245	02 52 09.42	+15 33 57.4	18.8	644
2004 TE ₁₀₈	2002 01 14.36861	08 05 10.714	+27 10 08.93	20.48V	645	2004 TH ₁₀₉	2004 12 02.26330	02 52 08.62	+15 33 55.4	18.9	644
2004 TE ₁₀₈	2002 01 14.37208	08 05 10.487	+27 10 09.91	21.44	645	2004 TJ ₁₀₉	2000 11 21.36611	05 41 54.53	+25 51 44.4	18.9	704
2004 TE ₁₀₈	2003 03 31.42786	15 07 18.33	-10 37 00.0	20.4 V	691	2004 TJ ₁₀₉	2000 11 21.38082	05 41 53.81	+25 51 50.2	19.0	704
2004 TE ₁₀₈	2003 03 31.45771	15 07 17.57	-10 36 56.7	20.3 V	691	2004 TJ ₁₀₉	2000 11 21.39553	05 41 53.02	+25 51 55.6	19.4	704
2004 TE ₁₀₈	2003 03 31.48789	15 07 16.78	-10 36 53.6	20.2 V	691	2004 TJ ₁₀₉	2000 11 21.41026	05 41 52.29	+25 52 01.4	19.0	704
2004 TE ₁₀₈	2003 05 05.26977	14 39 56.01	-09 13 34.8	19.3	704	2004 TJ ₁₀₉	2000 11 21.42867	05 41 51.36	+25 52 09.9	19.2	704
2004 TE ₁₀₈	2003 05 05.28207	14 39 55.31	-09 13 33.6	19.3	704	2004 TJ ₁₀₉	2000 12 20.21763	05 11 26.94	+28 39 37.1	19.0	704
2004 TE ₁₀₈	2003 05 05.29444	14 39 54.46	-09 13 31.9	19.5	704	2004 TJ ₁₀₉	2000 12 20.24882	05 11 24.88	+28 39 47.1	19.8	704
2004 TE ₁₀₈	2003 05 05.30673	14 39 53.69	-09 13 29.6	19.5	704	2004 TJ ₁₀₉	2000 12 20.26408	05 11 23.70	+28 39 50.2	19.1	704
2004 TE ₁₀₈	2003 05 05.31920	14 39 52.87	-09 13 29.6	19.4	704	2004 TJ ₁₀₉	2000 12 20.27933	05 11 22.69	+28 39 54.3	19.4	704
2004 TE ₁₀₈	2003 05 29.26581	14 18 50.30	-08 49 42.7	20.6 V	691	2004 TJ ₁₀₉	2001 01 04.24245	04 56 54.71	+29 35 53.0	19.4	704
2004 TE ₁₀₈	2003 05 29.29296	14 18 49.14	-08 49 43.4	20.8 V	691	2004 TJ ₁₀₉	2001 01 04.25761	04 56 53.84	+29 35 55.7	18.6	704
2004 TE ₁₀₈	2003 05 29.31906	14 18 48.09	-08 49 44.5	21.0 V	691	2004 TJ ₁₀₉	2001 01 04.27344	04 56 53.17	+29 35 59.9	18.8	704
2004 TG ₁₀₈	2003 03 24.45909	14 15 02.95	-04 10 09.3	22.3 V	291	2004 TJ ₁₀₉	2001 01 04.28903	04 56 52.42	+29 36 01.4	19.4	704
2004 TG ₁₀₈	2003 03 24.47565	14 15 02.33	-04 10 03.2	22.4 V	291	2004 TJ ₁₀₉	2001 01 19.17752	04 48 58.47	+30 14 05.4	18.8	704
2004 TG ₁₀₈	2003 03 24.49340	14 15 01.64	-04 09 57.9	22.0 V	291	2004 TJ ₁₀₉	2001 01 19.19614	04 48 58.12	+30 14 07.2	19.9	704
2004 TG ₁₀₈	2004 09 13.2665	01 48 19.49	-01 25 54.0	18.7 R	699	2004 TJ ₁₀₉	2001 01 19.21217	04 48 57.85	+30 14 09.9	19.4	704
2004 TG ₁₀₈	2004 09 13.4286	01 48 19.04	-01 25 59.7		699	2004 TJ ₁₀₉	2001 01 19.22743	04 48 57.60	+30 14 12.2	19.3	704
2004 TG ₁₀₈	2004 09 13.5909	01 48 18.51	-01 26 05.5		699	2004 TJ ₁₀₉	2001 01 19.24310	04 48 57.18	+30 14 13.6	19.3	704
2004 TG ₁₀₈	2004 09 21.37530	01 48 18.07	-01 26 13.2		699	2004 TJ ₁₀₉	2002 04 12.18158	13 06 19.78	+10 35 42.0	20.1	644
2004 TJ ₁₀₈	1999 09 14.33271	01 36 29.94	-04 56 31.3	19.5	704	2004 TJ ₁₀₉	2002 04 12.20186	13 06 18.64	+10 35 44.4	20.3	644
2004 TJ ₁₀₈	1999 09 14.34551	01 36 29.48	-04 56 33.8	19.4	704	2004 TJ ₁₀₉	2002 04 12.23463	13 06 16.83	+10 35 47.7	20.0	644
2004 TJ ₁₀₈	1999 09 14.35816	01 36 29.09	-04 56 37.3	19.5	704	2004 TJ ₁₀₉	2004 09 21.39660	02 22 48.20	-03 01 06.6	18.9 R	699
2004 TJ ₁₀₈	1999 09 14.37092	01 36 28.56	-04 56 39.5	19.5	704	2004 TJ ₁₀₉	2004 09 21.41605	02 22 47.65	-03 01 09.2		699
2004 TJ ₁₀₈	1999 10 08.25715	01 18 56.27	-06 15 19.5	18.2	704	2004 TJ ₁₀₉	2004 09 21.43551	02 22 47.10	-03 01 13.4		699
2004 TJ ₁₀₈	1999 10 08.27260	01 18 55.42	-06 15 21.3	18.9	704	2004 TJ ₁₀₉	2004 09 21.45497	02 22 46.50	-03 01 16.6		699
2004 TJ ₁₀₈	1999 10 08.28816	01 18 54.62	-06 15 23.8	18.8	704	2004 TK ₁₀₉	1993 11 21.36109	03 20 34.61	+16 00 16.2		691
2004 TJ ₁₀₈	1999 10 08.30360	01 18 53.69	-06 15 25.6	18.5	704	2004 TK ₁₀₉	1993 11 21.39487	03 20 32.79	+16 00 09.9	18.7 V	691
2004 TJ ₁₀₈	1999 10 08.31903	01 18 52.91	-06 15 27.8	18.8	704	2004 TK ₁₀₉	1993 11 21.42769	03 20 31.20	+16 00 03.0		691
2004 TJ ₁₀₈	2001 01 05.30764	07 52 30.75	+32 27 11.2	19.1	704	2004 TK ₁₀₉	1998 09 25.29600	00 20 56.985	+00 33 00.16	19.38V	645
2004 TJ ₁₀₈	2001 01 05.33847	07 52 28.90	+32 27 19.5	19.5	704	2004 TK ₁₀₉	1998 09 25.29947	00 20 56.825	+00 32 59.12	20.01	645
2004 TJ ₁₀₈	2001 01 05.35386	07 52 27.98	+32 27 25.8	19.4	704	2004 TK ₁₀₉	1999 12 07.38431	07 30 28.80	+20 21 02.4	19.1	704
2004 TJ ₁₀₈	2001 01 05.36924	07 52 27.03	+32 27 29.5	19.8	704	2004 TK ₁₀₉	1999 12 07.39902	07 30 28.45	+20 21 03.9	19.0	704
2004 TJ ₁₀₈	2002 03 12.32074	12 53 13.742	+09 09 09.55	20.15V	645	2004 TK ₁₀₉	1999 12 07.41372	07 30 27.98	+20 21 06.2	19.1	704
2004 TJ ₁₀₈	2002 03 12.32421	12 53 13.597	+09 09 10.55	21.00	645	2004 TK ₁₀₉	2000 01 05.29141	07 09 44.39	+21 08 37.9	18.3	704
2004 TJ ₁₀₈	2002 03 20.28064	12 47 21.77	+09 47 07.9	19.2	704	2004 TK ₁₀₉	2000 01 05.30603	07 09 43.53	+21 08 40.0	18.6	704
2004 TJ ₁₀₈	2002 03 20.29494	12 47 21.12	+09 47 10.9	19.6	704	2004 TK ₁₀₉	2000 01 05.32071	07 09 42.70	+21 08 41.5	18.5	704
2004 TJ ₁₀₈	2002 03 20.30834	12 47 20.47	+09 47 16.1	20.0	704	2004 TK ₁₀₉	2000 01 05.33526	07 09 41.88	+21 08 43.4	18.5	

2004 TV ₁₀₉	2000 11 21.33868	04 04 52.11	+19 35 46.1	19.3	704	2004 TZ ₁₁₂	2004 10 15.33843	02 30 23.20	+26 15 55.1	20.0	704
2004 TV ₁₀₉	2000 11 21.35329	04 04 51.16	+19 35 45.9	19.2	704	2004 TZ ₁₁₂	2004 10 15.34952	02 30 22.56	+26 15 52.6	19.7	704
2004 TV ₁₀₉	2000 12 01.39907	03 54 16.32	+19 23 54.8	19.3 V	691	2004 TC ₁₁₃	2002 05 16.35027	15 10 41.35	-31 33 59.2	19.2	644
2004 TV ₁₀₉	2000 12 01.40304	03 54 16.08	+19 23 54.5	19.4 V	691	2004 TC ₁₁₃	2002 05 16.35947	15 10 40.80	-31 33 58.0	19.1	644
2004 TV ₁₀₉	2000 12 01.40752	03 54 15.79	+19 23 54.1	19.5 V	691	2004 TC ₁₁₃	2002 05 16.37039	15 10 40.12	-31 33 55.6	19.4	644
2004 TV ₁₀₉	2000 12 22.07990	03 38 20.68	+19 10 30.0	20.3 V	691	2004 TC ₁₁₃	2004 12 02.21097	02 59 12.81	+29 58 38.4	18.9	704
2004 TV ₁₀₉	2000 12 22.10762	03 38 19.85	+19 10 30.3	20.0 V	691	2004 TC ₁₁₃	2004 12 02.22310	02 59 12.22	+29 58 35.9	19.1	704
2004 TV ₁₀₉	2000 12 22.13515	03 38 18.99	+19 10 30.6	20.1 V	691	2004 TC ₁₁₃	2004 12 02.23527	02 59 11.62	+29 58 32.7	19.4	704
2004 TV ₁₀₉	2002 02 07.37550	10 54 22.70	+11 55 16.7	20.5 R	1 695	2004 TC ₁₁₃	2004 12 02.26325	02 59 10.12	+29 58 24.8	19.2	704
2004 TV ₁₀₉	2002 02 07.46448	10 54 18.63	+11 55 45.1		1 695	2004 TQ ₁₁₃	1999 11 04.32341	03 09 23.95	+13 27 41.9	19.5	704
2004 TY ₁₀₉	2004 10 09.26988	02 54 10.62	+06 59 31.8	19.5	704	2004 TQ ₁₁₃	1999 11 04.33952	03 09 23.03	+13 27 39.8	19.9	704
2004 TY ₁₀₉	2004 10 09.28128	02 54 10.10	+06 59 30.6	19.4	704	2004 TQ ₁₁₃	1999 11 04.35569	03 09 22.26	+13 27 37.6	19.8	704
2004 TY ₁₀₉	2004 10 09.29267	02 54 09.63	+06 59 30.9	19.5	704	2004 TQ ₁₁₃	1999 12 07.15494	02 44 40.46	+11 48 58.8	19.3	704
2004 TY ₁₀₉	2004 10 09.30434	02 54 09.06	+06 59 29.5	19.8	704	2004 TQ ₁₁₃	1999 12 07.19968	02 44 39.05	+11 48 54.4	20.0	704
2004 TO ₁₁₀	2003 04 28.28256	13 36 32.51	+06 42 12.6	19.5 R	699	2004 TQ ₁₁₃	1999 12 07.21458	02 44 38.57	+11 48 53.1	20.4	704
2004 TO ₁₁₀	2003 04 28.29255	13 36 31.43	+06 42 07.5		699	2004 TS ₁₁₃	2003 04 29.25006	13 21 12.09	-06 42 02.9	21.6 V	691
2004 TO ₁₁₀	2003 04 28.30249	13 36 30.44	+06 42 02.0		699	2004 TS ₁₁₃	2003 04 29.27831	13 21 10.35	-06 41 58.0	21.3 V	691
2004 TO ₁₁₀	2003 04 28.31244	13 36 29.58	+06 41 57.7		699	2004 TS ₁₁₃	2003 04 29.30795	13 21 08.56	-06 41 52.6	21.0 V	691
2004 TO ₁₁₀	2004 12 02.20794	02 05 46.42	+18 12 21.0	18.3	644	2004 TS ₁₁₃	2003 05 06.16580	13 14 48.58	-06 23 53.0	21.9 V	691
2004 TO ₁₁₀	2004 12 02.22965	02 05 44.79	+18 12 41.9	18.2	644	2004 TS ₁₁₃	2003 05 06.19231	13 14 47.15	-06 23 49.1	21.4 V	691
2004 TO ₁₁₀	2004 12 02.24997	02 05 43.33	+18 13 00.8	18.2	644	2004 TS ₁₁₃	2003 05 06.22035	13 14 45.65	-06 23 45.4	21.6 V	691
2004 TP ₁₁₀	2000 09 02.20674	22 01 44.57	-16 52 43.1	19.3	704	2004 TU ₁₁₃	2001 12 20.28038	08 03 43.145	+30 21 56.64	21.10V	645
2004 TP ₁₁₀	2000 09 02.22030	22 01 43.84	-16 52 48.2	19.1	704	2004 TU ₁₁₃	2001 12 20.28385	08 03 42.967	+30 21 57.88	21.89	645
2004 TP ₁₁₀	2000 09 02.23337	22 01 43.12	-16 52 51.9	19.4	704	2004 TU ₁₁₃	2003 04 26.31414	14 26 54.30	-12 49 18.1	20.6 V	691
2004 TP ₁₁₀	2004 12 02.26427	02 04 35.82	+11 13 02.2	19.0 R	G92	2004 TU ₁₁₃	2003 04 26.34092	14 26 52.48	-12 49 14.9	20.7 V	691
2004 TP ₁₁₀	2004 12 02.30520	02 04 35.14	+11 13 05.1	18.9 R	G92	2004 TU ₁₁₃	2003 04 26.36853	14 26 50.64	-12 49 11.3	20.5 V	691
2004 TP ₁₁₀	2004 12 02.34267	02 04 34.62	+11 13 07.0	19.3 R	G92	2004 TU ₁₁₃	2003 05 22.18941	14 00 40.57	-12 05 49.1	21.2 V	691
2004 TQ ₁₁₀	2004 09 24.35194	03 42 40.47	+06 45 31.0	18.6	704	2004 TU ₁₁₃	2003 05 22.21782	14 00 39.17	-12 05 47.8	21.9 V	691
2004 TQ ₁₁₀	2004 09 24.36407	03 42 40.49	+06 45 26.2	19.5	704	2004 TU ₁₁₃	2003 05 22.24560	14 00 37.72	-12 05 47.4	21.3 V	691
2004 TQ ₁₁₀	2004 09 24.37620	03 42 40.56	+06 45 19.3	19.3	704	2004 TU ₁₁₃	2003 06 05.17986	13 51 59.50	-12 05 36.2	21.5 V	691
2004 TQ ₁₁₀	2004 09 24.40046	03 42 40.76	+06 45 08.1	19.8	704	2004 TU ₁₁₃	2003 06 05.20640	13 51 58.79	-12 05 38.4	21.8 V	691
2004 TQ ₁₁₀	2004 10 08.36706	03 41 10.58	+04 42 17.7	19.5	704	2004 TV ₁₁₃	2003 06 05.23342	13 51 58.09	-12 05 39.3	21.5 V	691
2004 TQ ₁₁₀	2004 10 08.37791	03 41 10.36	+04 42 12.3	19.6	704	2004 TV ₁₁₃	2001 12 09.33338	07 31 24.70	+29 14 55.6	20.4	704
2004 TQ ₁₁₀	2004 10 08.39962	03 41 09.88	+04 41 59.1	19.3	704	2004 TV ₁₁₃	2001 12 09.34829	07 31 23.95	+29 14 58.6	20.3	704
2004 TQ ₁₁₀	2004 10 08.41061	03 41 09.72	+04 41 55.5	19.2	704	2004 TV ₁₁₃	2001 12 09.36320	07 31 23.23	+29 15 02.5	19.6	704
2004 TS ₁₁₀	1997 10 24.83961	03 23 12.39	+17 14 56.4		327	2004 TV ₁₁₃	2001 12 18.29467	07 23 02.64	+29 55 16.6	20.9	644
2004 TS ₁₁₀	1997 10 24.85571	03 23 11.79	+17 14 47.8	18.8	327	2004 TV ₁₁₃	2001 12 18.36230	07 22 58.17	+29 55 34.6	20.7	644
2004 TS ₁₁₀	1997 10 24.87075	03 23 11.18	+17 14 38.9		327	2004 TV ₁₁₃	2001 12 18.42713	07 22 53.83	+29 55 51.2	20.8	644
2004 TS ₁₁₀	2002 02 13.27211	09 15 40.063	+03 59 47.30	20.36V	645	2004 TV ₁₁₃	2003 04 28.27448	13 43 11.55	-10 33 00.7	21.0 V	691
2004 TS ₁₁₀	2002 02 13.27558	09 15 39.850	+03 59 48.58	21.36	645	2004 TV ₁₁₃	2003 04 28.30416	13 43 09.62	-10 32 54.2	20.7 V	691
2004 TV ₁₁₀	1994 10 27.11691	01 08 42.75	+10 55 20.3	18.7 V	691	2004 TV ₁₁₃	2003 04 28.33127	13 43 07.84	-10 32 47.7	20.8 V	691
2004 TV ₁₁₀	1994 10 27.13885	01 08 41.50	+10 55 15.5		691	2004 TV ₁₁₃	2004 11 04.46109	03 05 00.17	+19 47 03.7	18.2 R	703
2004 TV ₁₁₀	1994 10 27.16050	01 08 40.26	+10 55 11.4		691	2004 TV ₁₁₃	2004 11 04.47132	03 04 59.48	+19 47 03.1	18.4 R	703
2004 TW ₁₁₀	1993 09 17.21944	00 26 12.36	+07 25 47.0	19.0	4 809	2004 TV ₁₁₃	2004 11 04.48160	03 04 58.71	+19 47 02.9	17.8 R	703
2004 TW ₁₁₀	1993 09 17.22986	00 26 11.81	+07 25 44.9		4 809	2004 TV ₁₁₃	2004 11 04.49183	03 04 58.08	+19 47 04.9	17.6 R	703
2004 TW ₁₁₀	1993 09 17.24028	00 26 11.19	+07 25 41.4		4 809	2004 TV ₁₁₃	2004 12 02.21737	02 37 06.36	+19 10 01.5	19.8	644
2004 TW ₁₁₀	1993 09 18.21181	00 25 26.78	+07 21 06.1	18.6	4 809	2004 TV ₁₁₃	2004 12 02.23882	02 37 05.45	+19 10 00.7	19.5	644
2004 TW ₁₁₀	1993 09 18.22222	00 25 26.29	+07 21 03.8		4 809	2004 TV ₁₁₃	2004 12 02.26061	02 37 04.56	+19 09 59.3	20.0	644
2004 TW ₁₁₀	1993 09 18.23264	00 25 25.79	+07 20 59.6		4 809	2004 TW ₁₁₃	2004 12 02.21594	02 44 34.81	+16 18 35.4	19.3	644
2004 TW ₁₁₀	2002 02 12.23153	09 52 33.57	+09 01 25.5	19.5	704	2004 TW ₁₁₃	2004 12 02.23762	02 44 33.80	+16 18 33.7	19.0	644
2004 TW ₁₁₀	2002 02 12.24577	09 52 32.68	+09 01 29.2	20.0	704	2004 TW ₁₁₃	2004 12 02.25922	02 44 32.79	+16 18 31.9	19.1	644
2004 TW ₁₁₀	2002 02 12.26000	09 52 31.79	+09 01 32.9	20.0	704	2004 TX ₁₁₃	2004 11 19.20608	02 35 23.61	+20 22 38.7	19.3	704
2004 TW ₁₁₀	2002 02 12.27446	09 52 30.85	+09 01 38.2	19.9	704	2004 TX ₁₁₃	2004 11 19.21831	02 35 22.80	+20 22 39.2	19.4	704
2004 TW ₁₁₀	2003 08 25.99187	15 50 37.73	-19 41 55.3	21.0 R	1 807	2004 TX ₁₁₃	2004 11 19.23060	02 35 22.02	+20 22 39.6	18.9	704
2004 TW ₁₁₀	2003 08 26.10088	15 50 43.78	-19 42 10.9		1 807	2004 TX ₁₁₃	2004 11 19.24285	02 35 21.39	+20 22 39.8	18.8	704
2004 TD ₁₁₁	2004 10 07.34225	02 55 56.62	+02 27 04.0	21.6 R	683	2004 TX ₁₁₃	2004 11 20.07769	02 34 32.91	+20 22 46.1	18.4 R	699
2004 TD ₁₁₁	2004 10 07.35563	02 55 56.06	+02 27 02.5	20.6 R	683	2004 TX ₁₁₃	2004 11 20.08745	02 34 32.32	+20 22 46.7		699
2004 TD ₁₁₁	2004 10 07.36902	02 55 55.46	+02 27 03.2	21.4 R	683	2004 TX ₁₁₃	2004 11 20.09723	02 34 31.72	+20 22 45.8		699
2004 TE ₁₁₁	2004 10 18.27107	03 03 10.28	-03 00 35.3	19.6	704	2004 TX ₁₁₃	2004 11 20.10701	02 34 31.17	+20 22 45.7		699
2004 TE ₁₁₁	2004 10 18.28235	03 03 10.01	-03 00 48.7	19.1	704	2004 TX ₁₁₃	2004 12 02.21190	02 24 40.81	+20 24 28.3	19.1	644
2004 TE ₁₁₁	2004 10 18.29363	03 03 09.81	-03 01 02.2	19.1	704	2004 TX ₁₁₃	2004 12 02.23372	02 24 39.92	+20 24 28.8	18.8	644
2004 TE ₁₁₁	2004 10 18.30492	03 03 09.54	-03 01 15.4	19.1	704	2004 TX ₁₁₃	2004 12 02.25527	02 24 39.03	+20 24 29.3	19.3	644
2004 TE ₁₁₁	2004 11 05.33741	02 54 38.09	-08 19 29.0	18.5 R	699	2004 TB ₁₁₄	1995 03 07.22165	11 39 40.90	+05 29 01.8	20.7 V	691
2004 TE ₁₁₁	2004 11 05.34960	02 54 37.66	-08 19 39.3		699	2004 TB ₁₁₄	1995 03 07.24308	11 39 39.61	+05 29 08.6		691
2004 TE ₁₁₁	2004 11 05.36175	02 54 37.09	-08 19 47.7		699	2004 TB ₁₁₄	1995 03 07.26456	11 39 38.27	+05 29 14.5		691
2004 TE ₁₁₁	2004 11 05.37391	02 54 36.70	-08 19 59.7		699	2004 TB ₁₁₄	2002 02 10.31553	10 35 22.47	+13 45 09.4	19.5	704
2004 TN ₁₁₁	2001 01 19.24438	07 40 26.20	+10 14 41.3	19.2	704	2004 TB ₁₁₄	2002 02 10.32969	10 35 21.56	+13 45 14.5	19.9	704
2004 TN ₁₁₁	2001 01 19.25947	07 40 25.37	+10 14 47.0	19.2	704	2004 TB ₁₁₄	2002 02 10.34387	10 35 20.69	+13 45 17.5	20.4	704
2004 TN ₁₁₁	2001 01 19.27507	07 40 24.53	+10 14 52.7	19.2	704	2004 TB ₁₁₄	2002 02 10.35804				

2004 TL ₁₁₅	2004 11 19.21734	02 26 56.06	+20 21 18.3	19.1	704	2004 TC ₁₁₆	2004 09 08.33209	01 18 39.04	-07 01 11.9	19.2	704
2004 TL ₁₁₅	2004 11 19.22963	02 26 55.36	+20 21 15.4	19.2	704	2004 TC ₁₁₆	2004 09 21.31300	01 10 45.84	-07 55 46.3	19.3	704
2004 TL ₁₁₅	2004 11 19.24188	02 26 54.81	+20 21 10.9	19.1	704	2004 TC ₁₁₆	2004 09 21.32592	01 10 45.07	-07 55 48.9	19.5	704
2004 TL ₁₁₅	2004 11 20.07769	02 26 17.48	+20 16 57.9	18.9 R	699	2004 TC ₁₁₆	2004 09 21.33881	01 10 44.44	-07 55 52.9	18.6 R	699
2004 TL ₁₁₅	2004 11 20.08745	02 26 16.99	+20 16 53.3		699	2004 TC ₁₁₆	2004 09 21.33881	01 10 44.41	-07 55 51.5	19.3	704
2004 TL ₁₁₅	2004 11 20.09723	02 26 16.65	+20 16 51.0		699	2004 TC ₁₁₆	2004 09 21.35155	01 10 43.85	-07 55 54.9	19.8	704
2004 TL ₁₁₅	2004 11 20.10701	02 26 16.14	+20 16 49.2		699	2004 TC ₁₁₆	2004 09 21.35503	01 10 43.66	-07 55 56.0		699
2004 TL ₁₁₅	2004 12 02.21190	02 19 35.87	+19 21 52.3	19.5	644	2004 TC ₁₁₆	2004 09 21.37123	01 10 42.82	-07 55 59.2		699
2004 TL ₁₁₅	2004 12 02.21316	02 19 35.85	+19 21 52.1	18.9	644	2004 TC ₁₁₆	2004 09 21.38745	01 10 42.08	-07 56 06.8		699
2004 TL ₁₁₅	2004 12 02.23372	02 19 35.36	+19 21 47.4	19.4	644	2004 TC ₁₁₆	2004 10 20.18374	00 44 51.85	-08 35 18.4	19.0 R	703
2004 TL ₁₁₅	2004 12 02.23513	02 19 35.31	+19 21 46.9	18.9	644	2004 TC ₁₁₆	2004 10 20.19721	00 44 51.16	-08 35 17.1	18.8 R	703
2004 TL ₁₁₅	2004 12 02.25527	02 19 34.89	+19 21 42.3	19.2	644	2004 TC ₁₁₆	2004 10 20.21068	00 44 50.44	-08 35 15.5	19.0 R	703
2004 TL ₁₁₅	2004 12 02.25662	02 19 34.85	+19 21 41.8	18.9	644	2004 TC ₁₁₆	2004 10 20.22421	00 44 49.75	-08 35 13.6	18.2 R	703
2004 TN ₁₁₅	2004 12 02.27063	04 19 21.22	+26 57 25.3	18.9	704	2004 TD ₁₁₆	2001 01 20.46468	09 12 27.54	+08 01 07.5	19.7	608
2004 TN ₁₁₅	2004 12 02.28366	04 19 20.01	+26 57 30.4	19.4	704	2004 TD ₁₁₆	2001 01 20.47495	09 12 27.03	+08 01 07.3	19.8	608
2004 TN ₁₁₅	2004 12 02.29670	04 19 18.72	+26 57 34.8	18.9	704	2004 TD ₁₁₆	2001 01 20.48539	09 12 26.51	+08 01 07.2	19.2	608
2004 TN ₁₁₅	2004 12 02.31078	04 19 17.54	+26 57 40.3	19.0	704	2004 TD ₁₁₆	2001 02 17.35519	08 48 33.55	+08 22 07.3	19.4	608
2004 TN ₁₁₅	2004 12 02.32330	04 19 16.31	+26 57 45.1	19.3	704	2004 TD ₁₁₆	2001 02 17.36546	08 48 33.07	+08 22 08.7	19.4	608
2004 TN ₁₁₅	2004 12 02.35237	04 19 13.71	+26 57 54.7	18.1 R	703	2004 TD ₁₁₆	2001 02 17.37572	08 48 32.56	+08 22 09.2	19.2	608
2004 TN ₁₁₅	2004 12 02.36059	04 19 12.93	+26 57 57.7	18.3 R	703	2004 TE ₁₁₆	2002 02 11.17024	08 03 39.10	+19 03 12.3	19.8	704
2004 TN ₁₁₅	2004 12 02.36882	04 19 12.17	+26 58 00.8	18.0 R	703	2004 TE ₁₁₆	2002 02 11.21262	08 03 36.82	+19 03 09.0	20.5	704
2004 TN ₁₁₅	2004 12 02.37702	04 19 11.41	+26 58 03.3	18.1 R	703	2004 TE ₁₁₆	2002 02 11.22676	08 03 35.98	+19 03 08.1	20.6	704
2004 TQ ₁₁₅	2004 11 19.19385	02 33 28.29	+19 49 30.2	18.7	704	2004 TE ₁₁₆	2002 02 15.12641	08 00 24.04	+18 59 32.5	21.2 V	691
2004 TQ ₁₁₅	2004 11 19.21831	02 33 27.05	+19 49 21.7	19.5	704	2004 TE ₁₁₆	2002 02 15.14903	08 00 23.00	+18 59 31.6	21.8 V	691
2004 TQ ₁₁₅	2004 11 19.24285	02 33 25.88	+19 49 13.4	19.1	704	2004 TE ₁₁₆	2002 02 15.17112	08 00 21.95	+18 59 30.0	21.3 V	691
2004 TR ₁₁₅	2004 11 19.19298	02 24 01.91	+21 28 03.3	19.2	704	2004 TE ₁₁₆	2004 09 18.31401	00 44 54.00	+17 07 25.3	20.8	704
2004 TR ₁₁₅	2004 11 19.21744	02 24 00.72	+21 27 57.9	19.2	704	2004 TE ₁₁₆	2004 09 18.33779	00 44 52.73	+17 07 22.3	20.1	704
2004 TR ₁₁₅	2004 11 19.22973	02 24 00.07	+21 27 54.8	19.4	704	2004 TE ₁₁₆	2004 09 18.34968	00 44 52.06	+17 07 20.7	20.4	704
2004 TR ₁₁₅	2004 11 19.24198	02 23 59.44	+21 27 53.1	18.9	704	2004 TM ₁₁₆	2004 12 02.09336	00 49 09.62	+14 13 29.0	19.6	644
2004 TV ₁₁₅	1999 06 05.34473	16 05 03.88	-10 45 48.5	20.0 V	691	2004 TM ₁₁₆	2004 12 02.11557	00 49 10.23	+14 13 24.6	19.4	644
2004 TV ₁₁₅	1999 06 05.36648	16 05 02.49	-10 45 53.0	20.1 V	691	2004 TM ₁₁₆	2004 12 02.13806	00 49 10.87	+14 13 20.3	19.6	644
2004 TV ₁₁₅	1999 06 05.38834	16 05 01.04	-10 45 59.3	19.7 V	691	2004 TO ₁₁₆	2004 10 21.21397	01 30 52.21	+18 39 03.6	19.0	704
2004 TV ₁₁₅	2000 11 29.29685	04 02 50.79	+08 20 46.8	18.7	704	2004 TO ₁₁₆	2004 10 21.22587	01 30 51.47	+18 39 00.3	19.1	704
2004 TV ₁₁₅	2000 11 29.31430	04 02 49.50	+08 20 53.5	18.6	704	2004 TO ₁₁₆	2004 10 21.23772	01 30 50.75	+18 38 56.2	19.1	704
2004 TV ₁₁₅	2000 11 29.33088	04 02 48.36	+08 21 00.0	18.7	704	2004 TO ₁₁₆	2004 10 21.24959	01 30 50.03	+18 38 53.0	19.4	704
2004 TV ₁₁₅	2000 11 29.34709	04 02 47.22	+08 21 07.0	18.3	704	2004 TO ₁₁₆	2004 10 21.26146	01 30 49.31	+18 38 50.2	19.3	704
2004 TV ₁₁₅	2000 11 29.36332	04 02 46.05	+08 21 12.6	19.7	704	2004 TO ₁₁₆	2004 11 04.25678	01 18 25.27	+17 26 56.7	18.5 R	703
2004 TV ₁₁₅	2000 11 29.53442	04 02 34.26	+08 22 21.4	19.2	608	2004 TO ₁₁₆	2004 11 04.26722	01 18 24.74	+17 26 52.3	18.6 R	703
2004 TV ₁₁₅	2000 11 29.54467	04 02 33.54	+08 22 25.6	18.9	608	2004 TO ₁₁₆	2004 11 04.27770	01 18 24.21	+17 26 50.1	18.9 R	703
2004 TV ₁₁₅	2000 11 29.55490	04 02 32.81	+08 22 29.6	19.0	608	2004 TO ₁₁₆	2004 11 04.28812	01 18 23.72	+17 26 45.8	18.8 R	703
2004 TV ₁₁₅	2000 12 17.19004	03 45 09.02	+10 35 18.0	18.9 R	699	2004 TY ₁₁₆	2003 03 24.30424	12 20 48.72	-05 21 40.1	19.6 V	691
2004 TV ₁₁₅	2000 12 17.20969	03 45 08.06	+10 35 28.8		699	2004 TY ₁₁₆	2003 03 24.33053	12 20 47.48	-05 21 28.2	19.5 V	691
2004 TV ₁₁₅	2000 12 17.22937	03 45 07.07	+10 35 38.2		699	2004 TY ₁₁₆	2003 03 24.35920	12 20 46.13	-05 21 15.6	19.4 V	691
2004 TV ₁₁₅	2000 12 17.27921	03 45 04.68	+10 36 02.3		699	2004 TY ₁₁₆	2003 03 31.85822	12 15 02.28	-04 24 43.4	18.3 R	246
2004 TV ₁₁₅	2003 05 26.26925	15 53 38.49	-07 31 38.7	20.1 V	691	2004 TY ₁₁₆	2003 03 31.85919	12 15 02.25	-04 24 41.9		246
2004 TV ₁₁₅	2003 05 26.29532	15 53 36.79	-07 31 42.6	20.0 V	691	2004 TY ₁₁₆	2003 03 31.86093	12 15 02.06	-04 24 40.6		246
2004 TV ₁₁₅	2003 05 26.32433	15 53 34.90	-07 31 47.2	20.0 V	691	2004 TY ₁₁₆	2003 03 31.86171	12 15 02.02	-04 24 41.4		246
2004 TX ₁₁₅	2003 04 09.43058	15 45 53.31	-06 40 58.6	21.6 V	691	2004 TY ₁₁₆	2003 03 31.86269	12 15 02.01	-04 24 40.1		246
2004 TX ₁₁₅	2003 04 09.45461	15 45 52.79	-06 40 47.2	21.1 V	691	2004 TY ₁₁₆	2003 03 31.86359	12 15 02.00	-04 24 39.9		246
2004 TX ₁₁₅	2003 04 09.47903	15 45 52.32	-06 40 35.1	21.6 V	691	2004 TY ₁₁₆	2003 03 31.86457	12 15 01.95	-04 24 39.4		246
2004 TX ₁₁₅	2003 06 02.17800	15 08 18.54	-00 27 11.1	20.5 V	691	2004 TY ₁₁₆	2003 03 31.86544	12 15 01.89	-04 24 39.2		246
2004 TX ₁₁₅	2003 06 02.20557	15 08 17.36	-00 27 05.9	20.3 V	691	2004 TY ₁₁₆	2003 03 31.86644	12 15 01.81	-04 24 39.3		246
2004 TX ₁₁₅	2003 06 02.23217	15 08 16.19	-00 27 01.2	20.5 V	691	2004 TY ₁₁₆	2003 03 31.86744	12 15 01.82	-04 24 37.7		246
2004 TX ₁₁₅	2004 09 17.31942	02 25 06.71	+07 21 01.8	19.5	704	2004 TY ₁₁₆	2003 03 31.91707	12 14 59.46	-04 24 15.7		557
2004 TX ₁₁₅	2004 09 17.33168	02 25 06.55	+07 20 54.9	20.4	704	2004 TY ₁₁₆	2003 03 31.92762	12 14 58.89	-04 24 10.7	20.0 V	557
2004 TX ₁₁₅	2004 09 17.34386	02 25 06.45	+07 20 49.2	20.1	704	2004 TY ₁₁₆	2003 04 01.27331	12 14 43.25	-04 21 31.1	19.6	644
2004 TX ₁₁₅	2004 09 22.35685	02 24 00.32	+06 32 21.0	19.4	704	2004 TY ₁₁₆	2003 04 01.34856	12 14 39.70	-04 20 57.1	19.4	644
2004 TX ₁₁₅	2004 09 22.36903	02 24 00.05	+06 32 14.5	19.6	704	2004 TY ₁₁₆	2003 04 01.41115	12 14 36.81	-04 20 27.7	19.9	644
2004 TX ₁₁₅	2004 09 22.38118	02 23 59.77	+06 32 06.6	20.0	704	2004 TY ₁₁₆	2003 04 07.22819	12 10 16.98	-03 36 09.9	20.6 V	691
2004 TX ₁₁₅	2004 09 22.39333	02 23 59.52	+06 31 59.2	19.2	704	2004 TY ₁₁₆	2003 04 07.25434	12 10 15.78	-03 35 58.0	20.4 V	691
2004 TX ₁₁₅	2004 10 07.25273	02 16 52.49	+03 52 10.6	18.7 R	699	2004 TY ₁₁₆	2003 04 07.28144	12 10 14.56	-03 35 45.5	20.3 V	691
2004 TX ₁₁₅	2004 10 07.27217	02 16 51.65	+03 51 57.0		699	2004 TY ₁₁₆	2003 04 24.15521	11 59 35.47	-01 37 11.7	20.4 V	691
2004 TX ₁₁₅	2004 10 07.29161	02 16 50.88	+03 51 44.4		699	2004 TY ₁₁₆	2003 04 24.18547	11 59 34.48	-01 37 00.1	20.6 V	691
2004 TX ₁₁₅	2004 10 07.31104	02 16 50.10	+03 51 30.8		699	2004 TY ₁₁₆	2003 04 24.21539	11 59 33.53	-01 36 49.2	20.6 V	691
2004 TX ₁₁₅	2004 11 03.19465	01 56 36.81	-00 37 34.5	18.7 R	699	2004 TY ₁₁₆	2003 04 29.17893	11 57 14.51	-01 07 09.9	20.6 V	691
2004 TX ₁₁₅	2004 11 03.21414	01 56 35.94	-00 37 44.5		699	2004 TY ₁₁₆	2003 04 29.20648	11 57 13.78	-01 07 01.0	20.8 V	691
2004 TX ₁₁₅	2004 11 03.23362	01 56 34.98	-00 37 53.6		699	2004 TY ₁₁₆	2003 04 29.23398	11 57 13.03	-01 06 51.2	20.9 V	691
2004 TX ₁₁₅	2004 11 03.25315	01 56 34.12	-00 38 03.7		699	2004 TY ₁₁₆	2004 09 10.14393	19 16 35.23	-07 31 51.6	18.9	704
2004 TX ₁₁₅	2004 11 12.19643	01 50 44.86	-01 36 31.6	19.4	704	2004 TY ₁₁₆	2004 09 10.15511	19 16 35.52	-07 31 56.5	19.3	704

2004 TC ₁₁₇	2004 09 18.30791	00 52 35.05	+09 44 43.6	19.4	704	2004 TB ₁₁₈	2004 10 05.27935	01 37 39.09	+00 45 41.1	19.0	644
2004 TC ₁₁₇	2004 09 18.32051	00 52 34.34	+09 44 43.7	19.6	704	2004 TB ₁₁₈	2004 10 05.35456	01 37 35.10	+00 45 33.8	18.8	644
2004 TC ₁₁₇	2004 09 18.33319	00 52 33.64	+09 44 44.4	19.7	704	2004 TB ₁₁₈	2004 10 05.42087	01 37 31.61	+00 45 27.4	18.5	644
2004 TC ₁₁₇	2004 09 18.34555	00 52 32.92	+09 44 44.9	20.1	704	2004 TB ₁₁₈	2004 10 07.28698	01 35 57.99	+00 42 34.1	19.0	704
2004 TC ₁₁₇	2004 09 18.35795	00 52 32.24	+09 44 44.8	20.3	704	2004 TB ₁₁₈	2004 10 07.29811	01 35 57.24	+00 42 33.6	19.6	704
2004 TC ₁₁₇	2004 09 22.29755	00 48 54.44	+09 45 26.6	19.4	704	2004 TB ₁₁₈	2004 10 07.30915	01 35 56.75	+00 42 31.7	19.9	704
2004 TC ₁₁₇	2004 09 22.31139	00 48 53.62	+09 45 26.0	20.2	704	2004 TB ₁₁₈	2004 10 07.33144	01 35 55.47	+00 42 29.5	20.0	704
2004 TC ₁₁₇	2004 09 22.32488	00 48 52.84	+09 45 27.0	19.6	704	2004 TC ₁₁₈	2004 09 17.29202	01 52 20.21	+03 49 19.3	19.6	704
2004 TC ₁₁₇	2004 09 22.33842	00 48 52.19	+09 45 26.4	20.1	704	2004 TC ₁₁₈	2004 09 17.32875	01 52 19.46	+03 49 02.1	19.8	704
2004 TC ₁₁₇	2004 09 22.35200	00 48 51.26	+09 45 25.6	19.8	704	2004 TC ₁₁₈	2004 09 17.34093	01 52 19.16	+03 48 55.7	19.8	704
2004 TC ₁₁₇	2004 10 21.21918	00 20 56.57	+09 15 02.5	19.7	704	2004 TC ₁₁₈	2004 10 07.26568	01 16 05.29	+00 48 02.9	19.1 R	699
2004 TC ₁₁₇	2004 10 21.24289	00 20 55.37	+09 15 00.0	19.5	704	2004 TC ₁₁₈	2004 10 07.28511	01 16 04.10	+00 48 07.9		699
2004 TC ₁₁₇	2004 10 21.25475	00 20 54.71	+09 14 59.0	19.9	704	2004 TC ₁₁₈	2004 10 07.30457	01 16 03.04	+00 48 11.3		699
2004 TK ₁₁₇	2004 09 09.24097	00 42 37.67	+00 38 52.7	20.0	704	2004 TC ₁₁₈	2004 10 07.32403	01 16 02.07	+00 48 18.6		699
2004 TK ₁₁₇	2004 09 09.26495	00 42 36.75	+00 39 00.4	19.8	704	2004 TC ₁₁₈	2004 10 18.20423	01 06 47.41	+01 20 28.6	19.4	704
2004 TK ₁₁₇	2004 09 09.27681	00 42 36.35	+00 39 02.5	20.4	704	2004 TC ₁₁₈	2004 10 18.22637	01 06 46.15	+01 20 31.6	19.0	704
2004 TK ₁₁₇	2004 09 09.28845	00 42 35.96	+00 39 06.5	20.0	704	2004 TC ₁₁₈	2004 10 18.23744	01 06 45.59	+01 20 33.0	19.9	704
2004 TK ₁₁₇	2004 09 17.23491	00 37 27.14	+01 16 21.9	19.5	704	2004 TC ₁₁₈	2004 10 18.24850	01 06 44.93	+01 20 34.2	19.9	704
2004 TK ₁₁₇	2004 09 17.27123	00 37 25.56	+01 16 33.3	19.6	704	2004 TH ₁₁₈	2004 10 07.28237	00 56 38.75	+00 09 18.2	19.4	704
2004 TK ₁₁₇	2004 09 17.28316	00 37 25.01	+01 16 36.2	19.6	704	2004 TH ₁₁₈	2004 10 07.29381	00 56 38.02	+00 09 16.8	19.3	704
2004 TK ₁₁₇	2004 10 07.27915	00 22 07.97	+02 50 17.1	19.4	704	2004 TH ₁₁₈	2004 10 07.30481	00 56 37.31	+00 09 15.5	19.3	704
2004 TK ₁₁₇	2004 10 07.28984	00 22 07.49	+02 50 19.6	19.3	704	2004 TH ₁₁₈	2004 10 07.31591	00 56 36.83	+00 09 16.0	19.9	704
2004 TK ₁₁₇	2004 10 07.30053	00 22 06.92	+02 50 22.8	19.5	704	2004 TH ₁₁₈	2004 10 07.32707	00 56 36.09	+00 09 11.4	19.5	704
2004 TK ₁₁₇	2004 10 07.31123	00 22 06.51	+02 50 24.7	20.0	704	2004 TK ₁₁₈	2004 09 10.23705	23 59 55.89	+14 13 44.8	19.5	704
2004 TK ₁₁₇	2004 10 07.32190	00 22 05.97	+02 50 28.2	19.6	704	2004 TK ₁₁₈	2004 09 10.26064	23 59 54.77	+14 13 42.1	19.7	704
2004 TM ₁₁₇	2004 09 13.36305	00 37 34.21	+00 29 55.5	19.4 R	699	2004 TK ₁₁₈	2004 09 10.27209	23 59 54.32	+14 13 39.2	19.6	704
2004 TM ₁₁₇	2004 09 13.37767	00 37 33.61	+00 29 48.8		699	2004 TK ₁₁₈	2004 09 10.28361	23 59 53.77	+14 13 38.2	19.6	704
2004 TM ₁₁₇	2004 09 13.39227	00 37 33.05	+00 29 41.9		699	2004 TK ₁₁₈	2004 09 18.26027	23 53 59.71	+13 48 44.6	19.9	704
2004 TM ₁₁₇	2004 09 13.40686	00 37 32.40	+00 29 35.7		699	2004 TK ₁₁₈	2004 09 18.27210	23 53 59.25	+13 48 43.0	19.9	704
2004 TN ₁₁₇	2004 09 16.29546	00 25 36.37	+02 12 15.1	20.6 R	683	2004 TK ₁₁₈	2004 09 18.28392	23 53 58.71	+13 48 40.5	19.9	704
2004 TN ₁₁₇	2004 09 16.30884	00 25 35.74	+02 12 13.1	20.9 R	683	2004 TK ₁₁₈	2004 09 18.29574	23 53 58.12	+13 48 37.1	19.5	704
2004 TN ₁₁₇	2004 09 16.32221	00 25 34.85	+02 12 13.3	20.9 R	683	2004 TK ₁₁₈	2004 11 03.08981	23 28 02.31	+09 56 52.4	20.2	644
2004 TN ₁₁₇	2004 09 17.27325	00 24 42.63	+02 10 41.5	19.6	704	2004 TK ₁₁₈	2004 11 03.11059	23 28 02.01	+09 56 47.6	19.2	644
2004 TN ₁₁₇	2004 09 17.29660	00 24 41.20	+02 10 41.5	20.1	704	2004 TK ₁₁₈	2004 11 03.13301	23 28 01.74	+09 56 41.8	20.2	644
2004 TN ₁₁₇	2004 09 17.30828	00 24 40.52	+02 10 39.2	19.5	704	2004 TM ₁₁₈	2004 09 17.27477	00 34 42.49	+06 06 40.0	19.7	704
2004 TN ₁₁₇	2004 09 17.31997	00 24 39.80	+02 10 37.8	20.0	704	2004 TM ₁₁₈	2004 09 17.29812	00 34 41.55	+06 06 29.4	20.5	704
2004 TN ₁₁₇	2004 09 22.27510	00 19 52.77	+02 01 41.5	20.5 R	683	2004 TM ₁₁₈	2004 09 17.32149	00 34 40.60	+06 06 19.3	20.4	704
2004 TN ₁₁₇	2004 09 22.28846	00 19 52.13	+02 01 39.4	20.8 R	683	2004 TM ₁₁₈	2004 09 22.28585	00 31 15.62	+05 26 39.5	20.1	704
2004 TN ₁₁₇	2004 09 23.20187	00 19 51.01	+02 01 39.5	20.8 R	683	2004 TM ₁₁₈	2004 09 22.29802	00 31 15.24	+05 26 32.9	20.2	704
2004 TN ₁₁₇	2004 09 23.27168	00 18 52.84	+01 59 41.4	20.7 R	683	2004 TM ₁₁₈	2004 09 22.31016	00 31 14.59	+05 26 26.1	19.8	704
2004 TN ₁₁₇	2004 09 23.28504	00 18 51.83	+01 59 39.3	21.1 R	683	2004 TM ₁₁₈	2004 09 22.33444	00 31 13.57	+05 26 14.0	20.6	704
2004 TN ₁₁₇	2004 09 23.29845	00 18 50.95	+01 59 38.9	20.3 R	683	2004 TM ₁₁₈	2004 10 15.15259	00 14 28.22	+02 04 50.5	19.8 V	691
2004 TO ₁₁₇	2004 09 14.34008	01 01 18.88	+06 08 05.8	18.7 R	699	2004 TM ₁₁₈	2004 10 15.17958	00 14 27.12	+02 04 36.8	19.9 V	691
2004 TO ₁₁₇	2004 09 14.35631	01 01 18.34	+06 08 11.9		699	2004 TM ₁₁₈	2004 10 15.20630	00 14 26.05	+02 04 23.7	20.0 V	691
2004 TO ₁₁₇	2004 09 14.37254	01 01 17.75	+06 08 17.9		699	2004 TN ₁₁₈	1993 09 18.21181	00 32 48.14	+07 20 41.5	19.3	4 809
2004 TO ₁₁₇	2004 09 14.38879	01 01 17.23	+06 08 24.0		699	2004 TN ₁₁₈	1993 09 18.22222	00 32 47.56	+07 20 40.8		4 809
2004 TQ ₁₁₇	2004 09 13.42108	01 31 19.68	+05 16 47.3	19.2 R	699	2004 TN ₁₁₈	1993 09 18.23264	00 32 47.01	+07 20 39.9		4 809
2004 TQ ₁₁₇	2004 09 13.43569	01 31 19.28	+05 16 43.3		699	2004 TN ₁₁₈	2004 09 13.28622	01 01 36.56	+12 19 16.5	18.9	704
2004 TQ ₁₁₇	2004 09 13.45027	01 31 18.94	+05 16 41.0		699	2004 TN ₁₁₈	2004 09 13.29759	01 01 36.09	+12 19 15.4	19.5	704
2004 TQ ₁₁₇	2004 09 13.46486	01 31 18.47	+05 16 38.1		699	2004 TN ₁₁₈	2004 09 13.30897	01 01 35.65	+12 19 16.7	19.3	704
2004 TQ ₁₁₇	2004 09 17.33868	01 29 16.08	+05 02 58.0	20.7	704	2004 TN ₁₁₈	2004 09 13.32036	01 01 35.09	+12 19 18.2	19.5	704
2004 TQ ₁₁₇	2004 09 17.36218	01 29 15.12	+05 02 52.4	20.3	704	2004 TN ₁₁₈	2004 09 13.33174	01 01 34.61	+12 19 18.4	19.3	704
2004 TQ ₁₁₇	2004 09 17.37391	01 29 14.70	+05 02 51.1	20.1	704	2004 TN ₁₁₈	2004 09 13.41783	01 01 30.86	+12 19 23.9	18.9 R	699
2004 TQ ₁₁₇	2004 09 22.29060	01 26 12.93	+04 43 34.6	19.6	704	2004 TN ₁₁₈	2004 09 13.43245	01 01 30.19	+12 19 26.2		699
2004 TQ ₁₁₇	2004 09 22.30277	01 26 12.37	+04 43 31.5	19.8	704	2004 TN ₁₁₈	2004 09 13.43295	01 01 30.16	+12 19 25.4	18.9	644
2004 TQ ₁₁₇	2004 09 22.31491	01 26 11.91	+04 43 27.5	19.9	704	2004 TN ₁₁₈	2004 09 13.44703	01 01 29.54	+12 19 26.4		699
2004 TQ ₁₁₇	2004 09 22.32705	01 26 11.41	+04 43 25.1	20.0	704	2004 TN ₁₁₈	2004 09 13.44860	01 01 29.54	+12 19 26.6	18.9	644
2004 TQ ₁₁₇	2004 11 10.08201	00 50 08.92	+01 44 26.7	20.1 V	691	2004 TN ₁₁₈	2004 09 13.45712	01 01 29.09	+12 19 27.3	18.9	644
2004 TQ ₁₁₇	2004 11 10.10913	00 50 08.11	+01 44 25.1	20.2 V	691	2004 TN ₁₁₈	2004 09 13.46163	01 01 28.88	+12 19 27.7		699
2004 TQ ₁₁₇	2004 11 10.12653	00 50 07.63	+01 44 23.3	20.2 V	691	2004 TN ₁₁₈	2004 09 18.30769	00 57 49.57	+12 23 25.5	20.1	704
2004 TS ₁₁₇	2004 09 22.29248	01 52 40.84	+05 41 07.7	19.1	704	2004 TN ₁₁₈	2004 09 18.33296	00 57 48.36	+12 23 25.6	20.3	704
2004 TS ₁₁₇	2004 09 22.30465	01 52 40.40	+05 41 00.5	19.8	704	2004 TN ₁₁₈	2004 09 18.34532	00 57 47.79	+12 23 26.8	20.0	704
2004 TS ₁₁₇	2004 09 22.31679	01 52 40.02	+05 40 53.4	19.7	704	2004 TN ₁₁₈	2004 09 18.35773	00 57 47.10	+12 23 25.2	20.3	704
2004 TS ₁₁₇	2004 09 22.32893	01 52 39.67	+05 40 48.5	19.6	704	2004 TN ₁₁₈	2004 09 22.32519	00 54 33.04	+12 24 44.9	19.9	704
2004 TS ₁₁₇	2004 10 07.28680	01 42 01.72	+03 36 01.2	19.6	704	2004 TN ₁₁₈	2004 09 22.33872	00 54 32.33	+12 24 44.1	19.9	704
2004 TS ₁₁₇	2004 10 07.29793	01 42 01.04	+03 35 55.1	20.0	704	2004 TN ₁₁₈	2004 09 22.35231	00 54 31.65	+12 24 44.6	19.9	704
2004 TS ₁₁₇	2004 10 07.30897	01 42 00.44	+03 35 49.6	20.0	704	2004 TN ₁₁₈	2004 10 10.21524	00 38 35.92	+12 12 18.5	20.0	704
2004 TS ₁₁₇	2004 10 07.32016	01 41 59.77	+03 35 43.9	19.8	704	2004 TN ₁₁₈	2004 10 10.22684	00 38 35.26	+12 12 18.6	20.2	704
2004 TS ₁₁₇	2004 10 07.33126	01 41 59.19	+03 35 38.5	19.7	704	2004 TN ₁₁₈	2004 10 10.23807	00 38 34.63	+12 12		

2004 TX ₁₁₈	2003 04 08.35789	12 54 39.90	-03 23 30.2	20.1 V	691	2004 TQ ₁₁₉	2004 09 15.39266	00 26 14.31	+17 55 31.6	20.5	704
2004 TX ₁₁₈	2004 08 08.29808	23 22 22.05	-15 31 38.9	18.5	704	2004 TD ₁₂₀	2004 10 15.26330	00 41 45.49	+14 52 44.4	20.2	704
2004 TX ₁₁₈	2004 08 08.30741	23 22 21.70	-15 31 40.7	19.1	704	2004 TD ₁₂₀	2004 10 15.27424	00 41 44.91	+14 52 47.4	20.2	704
2004 TX ₁₁₈	2004 08 08.31686	23 22 21.39	-15 31 42.2	18.8	704	2004 TD ₁₂₀	2004 10 15.28519	00 41 44.18	+14 52 42.5	20.3	704
2004 TX ₁₁₈	2004 08 08.32625	23 22 21.08	-15 31 44.3	18.8	704	2004 TD ₁₂₀	2004 10 15.29615	00 41 43.58	+14 52 41.1	20.2	704
2004 TX ₁₁₈	2004 08 08.33584	23 22 20.78	-15 31 47.3	18.7	704	2004 TN ₁₂₀	2004 11 19.18990	01 48 41.42	+14 41 05.2	18.2	704
2004 TX ₁₁₈	2004 08 08.38766	23 22 19.27	-15 31 57.8	18.2 R	699	2004 TN ₁₂₀	2004 11 19.20213	01 48 41.00	+14 41 01.6	18.7	704
2004 TX ₁₁₈	2004 08 08.39737	23 22 18.96	-15 31 59.7		699	2004 TN ₁₂₀	2004 11 19.21435	01 48 40.60	+14 40 58.5	19.0	704
2004 TX ₁₁₈	2004 08 08.40709	23 22 18.68	-15 32 01.0		699	2004 TN ₁₂₀	2004 11 19.22664	01 48 40.19	+14 40 55.2	19.0	704
2004 TX ₁₁₈	2004 08 08.41681	23 22 18.32	-15 32 03.3		699	2004 TN ₁₂₀	2004 11 19.23889	01 48 39.82	+14 40 51.2	19.1	704
2004 TX ₁₁₈	2004 08 21.59633	23 13 28.71	-16 19 16.6	18.4 R	E12	2004 TO ₁₂₀	1997 04 01.20556	13 25 37.01	-08 08 57.3	18.7	4 809
2004 TX ₁₁₈	2004 08 21.61145	23 13 27.89	-16 19 19.6	18.1 R	E12	2004 TO ₁₂₀	1997 04 01.21875	13 25 36.35	-08 08 55.0		4 809
2004 TX ₁₁₈	2004 08 21.62652	23 13 27.12	-16 19 23.0	18.2 R	E12	2004 TO ₁₂₀	1997 04 01.23194	13 25 35.64	-08 08 54.0		4 809
2004 TX ₁₁₈	2004 08 21.64154	23 13 26.29	-16 19 26.2	18.3 R	E12	2004 TO ₁₂₀	2001 02 21.13287	07 53 50.658	+35 32 48.89	20.78V	645
2004 TX ₁₁₈	2004 09 07.23860	22 57 28.00	-17 04 47.6	18.8	704	2004 TO ₁₂₀	2001 02 21.13634	07 53 50.526	+35 32 48.58	21.51	645
2004 TX ₁₁₈	2004 09 07.24964	22 57 27.24	-17 04 49.4	18.8	704	2004 TO ₁₂₀	2001 02 22.12776	07 53 14.962	+35 30 59.97	20.70V	645
2004 TX ₁₁₈	2004 09 07.26076	22 57 26.57	-17 04 50.0	18.8	704	2004 TO ₁₂₀	2001 02 22.13123	07 53 14.834	+35 30 59.63	21.52	645
2004 TX ₁₁₈	2004 09 07.27180	22 57 25.83	-17 04 51.1	18.7	704	2004 TO ₁₂₀	2002 03 05.27133	12 07 07.321	+07 21 57.37	19.97V	645
2004 TX ₁₁₈	2004 09 07.28284	22 57 25.16	-17 04 51.7	18.7	704	2004 TO ₁₂₀	2002 03 05.27480	12 07 07.167	+07 21 58.06	20.73	645
2004 TX ₁₁₈	2004 09 21.22363	22 44 21.88	-17 06 05.5	18.6	704	2004 TO ₁₂₀	2002 04 02.35246	11 44 04.85	+08 40 09.5	19.5	644
2004 TX ₁₁₈	2004 09 21.23559	22 44 21.27	-17 06 04.5	18.9	704	2004 TO ₁₂₀	2002 04 02.37358	11 44 03.83	+08 40 11.5	19.5	644
2004 TX ₁₁₈	2004 09 21.24754	22 44 20.65	-17 06 03.9	18.8	704	2004 TO ₁₂₀	2002 04 02.39436	11 44 02.83	+08 40 13.7	19.8	644
2004 TX ₁₁₈	2004 09 21.25979	22 44 20.00	-17 06 02.6	18.8	704	2004 TO ₁₂₀	2002 04 16.26484	11 34 17.88	+08 52 46.5	19.6	704
2004 TX ₁₁₈	2004 09 21.27179	22 44 19.39	-17 06 01.5	19.0	704	2004 TO ₁₂₀	2002 04 16.27888	11 34 17.39	+08 52 46.6	20.1	704
2004 TY ₁₁₈	2004 09 13.42677	00 12 52.71	+08 08 30.0	19.3 R	699	2004 TO ₁₂₀	2002 04 16.29291	11 34 16.80	+08 52 47.5	20.5	704
2004 TY ₁₁₈	2004 09 13.44136	00 12 51.98	+08 08 26.6		699	2004 TO ₁₂₀	2002 04 16.30695	11 34 16.32	+08 52 45.8	20.0	704
2004 TY ₁₁₈	2004 09 13.45594	00 12 51.44	+08 08 24.9		699	2004 TQ ₁₂₀	1998 05 24.16783	15 08 03.94	-09 42 39.4	18.9	704
2004 TY ₁₁₈	2004 09 13.47053	00 12 50.75	+08 08 21.7		699	2004 TQ ₁₂₀	1998 05 24.20714	15 08 01.82	-09 42 39.2	19.0	704
2004 TY ₁₁₈	2004 09 18.25372	00 09 26.93	+07 49 27.5	19.5	704	2004 TQ ₁₂₀	1998 05 24.22671	15 08 00.90	-09 42 39.2	19.0	704
2004 TY ₁₁₈	2004 09 18.26594	00 09 26.40	+07 49 24.0	20.4	704	2004 TR ₁₂₀	1998 05 24.24649	15 07 59.78	-09 42 39.0	19.5	704
2004 TY ₁₁₈	2004 09 18.27805	00 09 25.91	+07 49 20.9	20.4	704	2004 TR ₁₂₀	2004 12 02.20943	02 47 06.49	+36 24 39.7	18.7	704
2004 TY ₁₁₈	2004 09 18.29019	00 09 25.29	+07 49 17.8	20.5	704	2004 TR ₁₂₀	2004 12 02.22155	02 47 05.90	+36 24 37.6	19.1	704
2004 TY ₁₁₈	2004 09 18.30240	00 09 24.73	+07 49 14.4	19.9	704	2004 TR ₁₂₀	2004 12 02.23366	02 47 05.16	+36 24 35.6	18.9	704
2004 TZ ₁₁₈	1996 03 11.33925	11 25 28.20	+04 29 16.9		691	2004 TR ₁₂₀	2004 12 02.24717	02 47 04.48	+36 24 33.6	19.2	704
2004 TZ ₁₁₈	1996 03 11.36008	11 25 27.31	+04 29 26.4	20.4 V	691	2004 TR ₁₂₀	2004 12 02.25925	02 47 03.75	+36 24 30.7	19.1	704
2004 TZ ₁₁₈	1996 03 11.38122	11 25 26.45	+04 29 35.5		691	2004 TU ₁₂₀	2001 12 18.43761	07 58 35.937	+33 37 42.91	21.19V	645
2004 TZ ₁₁₈	1999 11 03.29398	02 48 03.77	+02 22 01.1	18.9 R	703	2004 TU ₁₂₀	2001 12 18.44108	07 58 35.742	+33 37 44.43	22.24	645
2004 TZ ₁₁₈	1999 11 03.31064	02 48 02.91	+02 21 54.7	19.1 R	703	2004 TU ₁₂₀	2001 12 19.27872	07 57 51.263	+33 42 49.39	21.17V	645
2004 TZ ₁₁₈	1999 11 03.32728	02 48 01.99	+02 21 47.8	19.1 R	703	2004 TU ₁₂₀	2001 12 19.28219	07 57 51.067	+33 42 50.71	21.98	645
2004 TZ ₁₁₈	1999 11 03.34393	02 48 01.28	+02 21 42.0	19.1 R	703	2004 TU ₁₂₀	2003 04 01.40718	14 05 56.01	-10 50 41.0	20.1 R	1 695
2004 TZ ₁₁₈	2001 01 27.54130	09 03 52.29	+07 22 34.1	20.3	608	2004 TU ₁₂₀	2003 04 01.47677	14 05 52.29	-10 50 34.4		1 695
2004 TZ ₁₁₈	2001 01 27.55165	09 03 51.83	+07 22 37.8	20.0	608	2004 TW ₁₂₀	1997 05 03.16616	12 33 12.49	-02 32 49.6	20.7 V	691
2004 TZ ₁₁₈	2001 01 27.56181	09 03 51.34	+07 22 40.7	19.8	608	2004 TW ₁₂₀	1997 05 03.18843	12 33 11.70	-02 32 48.1	20.6 V	691
2004 TZ ₁₁₈	2002 04 13.32342	13 48 53.04	-01 15 15.1	20.3	644	2004 TW ₁₂₀	1997 05 03.21010	12 33 10.92	-02 32 46.6	20.1 V	691
2004 TZ ₁₁₈	2002 04 13.35279	13 48 51.76	-01 15 04.1	20.7	644	2004 TW ₁₂₀	1999 12 07.12865	02 56 49.09	+26 25 32.6	19.4 R	703
2004 TZ ₁₁₈	2002 04 13.38456	13 48 50.41	-01 14 51.8	20.8	644	2004 TW ₁₂₀	1999 12 07.14087	02 56 48.47	+26 25 30.6	19.4 R	703
2004 TZ ₁₁₈	2004 09 13.28071	23 44 30.91	-03 28 56.5	18.7 R	699	2004 TW ₁₂₀	1999 12 07.15315	02 56 48.13	+26 25 29.7	19.5 R	703
2004 TZ ₁₁₈	2004 09 13.30015	23 44 30.14	-03 29 06.3		699	2004 TW ₁₂₀	1999 12 07.16531	02 56 47.54	+26 25 28.4	19.2 R	703
2004 TZ ₁₁₈	2004 09 13.31957	23 44 29.40	-03 29 16.6		699	2004 TW ₁₂₀	2002 03 10.46237	12 44 23.09	+00 01 05.4	21.2 V	691
2004 TZ ₁₁₈	2004 09 13.33901	23 44 28.55	-03 29 25.8		699	2004 TW ₁₂₀	2002 03 10.48412	12 44 22.16	+00 01 09.3	20.9 V	691
2004 TC ₁₁₉	2004 10 06.18821	00 04 32.50	-09 46 28.3	18.5 R	699	2004 TW ₁₂₀	2002 03 10.50588	12 44 21.23	+00 01 12.9	20.9 V	691
2004 TC ₁₁₉	2004 10 06.20443	00 04 31.62	-09 46 28.9		699	2004 TC ₁₂₁	2004 10 10.20555	00 56 15.48	+13 34 34.2	19.7	704
2004 TC ₁₁₉	2004 10 06.22063	00 04 30.83	-09 46 29.4		699	2004 TC ₁₂₁	2004 10 10.21647	00 56 14.77	+13 34 31.5	19.2	704
2004 TC ₁₁₉	2004 10 06.23686	00 04 29.99	-09 46 30.1		699	2004 TC ₁₂₁	2004 10 10.22807	00 56 14.01	+13 34 26.8	19.1	704
2004 TG ₁₁₉	2004 08 22.77366	01 01 10.58	-01 19 32.9	19.9 R	E12	2004 TC ₁₂₁	2004 10 10.25101	00 56 12.38	+13 34 21.6	20.2	704
2004 TG ₁₁₉	2004 08 22.78522	01 01 10.59	-01 19 37.4	19.5 R	E12	2004 TD ₁₂₁	2004 09 10.42814	01 35 52.91	+13 46 46.6	19.9 V	691
2004 TG ₁₁₉	2004 08 22.79679	01 01 10.55	-01 19 41.5	19.8 R	E12	2004 TD ₁₂₁	2004 09 10.45686	01 35 51.90	+13 46 49.7	19.8 V	691
2004 TG ₁₁₉	2004 08 22.80834	01 01 10.62	-01 19 45.0	20.4 R	E12	2004 TD ₁₂₁	2004 09 10.48578	01 35 50.86	+13 46 54.3	20.2 V	691
2004 TG ₁₁₉	2004 09 14.34089	00 54 59.44	-04 21 06.4	19.6 R	699	2004 TD ₁₂₁	2004 09 13.30049	01 34 11.04	+13 52 48.0	20.2	704
2004 TG ₁₁₉	2004 09 14.35711	00 54 58.75	-04 21 14.2		699	2004 TD ₁₂₁	2004 09 13.31187	01 34 10.56	+13 52 48.5	20.2	704
2004 TG ₁₁₉	2004 09 14.37335	00 54 58.27	-04 21 25.2		699	2004 TD ₁₂₁	2004 09 13.32326	01 34 10.17	+13 52 50.0	20.3	704
2004 TG ₁₁₉	2004 09 14.38960	00 54 57.58	-04 21 33.9		699	2004 TD ₁₂₁	2004 09 13.33464	01 34 09.60	+13 52 50.0	20.1	704
2004 TG ₁₁₉	2004 10 20.18263	00 28 43.64	-08 51 42.0	19.0 R	703	2004 TD ₁₂₁	2004 09 23.43992	01 26 25.12	+14 04 05.5	19.7 V	691
2004 TG ₁₁₉	2004 10 20.19610	00 28 43.12	-08 51 45.1	19.8 R	703	2004 TD ₁₂₁	2004 09 23.46446	01 26 23.76	+14 04 05.9	19.6 V	691
2004 TG ₁₁₉	2004 10 20.20958	00 28 42.60	-08 51 49.0	18.7 R	703	2004 TD ₁₂₁	2004 09 23.48666	01 26 22.55	+14 04 06.3	19.7 V	691
2004 TG ₁₁₉	2004 10 20.22308	00 28 42.00	-08 51 50.7	19.7 R	703	2004 TD ₁₂₁	2004 10 21.22226	00 57 35.45	+13 25 14.2	19.8	704
2004 TJ ₁₁₉	2004 09 21.29902	00 51 41.50	-08 15 21.5	18.9	704	2004 TD ₁₂₁	2004 10 21.23412	00 57 34.65	+13 25 13.6	19.9	704
2004 TJ ₁₁₉	2004 09 21.31172	00 51 40.96	-08 15 26.6	19.7	704	2004 TD ₁₂₁	2004 10 21.24597	00 57 33.94	+13 25 10.1	20.0	704
2004 TJ ₁₁₉	2004 09 21.32464	00 51 40.47	-08 15 31.3	19.6	704	2004 TD ₁₂₁	2004 10 21.25785				

2004 TZ ₁₂₁	2004 10 18.29413	01 57 57.83	+05 41 18.8	18.9	704	2004 TH ₁₂₄	2004 09 13.39227	00 41 01.13	-00 41 14.5	699	
2004 TZ ₁₂₁	2004 10 18.30662	01 57 57.31	+05 41 11.3	19.0	704	2004 TH ₁₂₄	2004 09 13.40686	00 41 00.47	-00 41 17.3	699	
2004 TJ ₁₂₂	2004 09 17.32804	01 39 26.31	+06 46 00.3	19.4	704	2004 TJ ₁₂₄	2002 02 10.38494	11 39 09.37	+03 04 37.4	19.6 704	
2004 TJ ₁₂₂	2004 09 17.33980	01 39 25.95	+06 45 59.5	20.0	704	2004 TJ ₁₂₄	2002 02 10.39921	11 39 09.00	+03 04 40.9	20.4 704	
2004 TJ ₁₂₂	2004 09 17.36329	01 39 25.08	+06 45 54.5	20.1	704	2004 TJ ₁₂₄	2002 02 10.41346	11 39 08.74	+03 04 45.1	20.5 704	
2004 TJ ₁₂₂	2004 09 17.37503	01 39 24.78	+06 45 52.7	19.6	704	2004 TJ ₁₂₄	2002 02 10.44203	11 39 07.80	+03 04 52.0	20.1 704	
2004 TJ ₁₂₂	2004 10 07.28551	01 25 42.80	+05 33 00.2	19.8	704	2004 TJ ₁₂₄	2002 02 12.43507	11 38 12.90	+03 13 33.7	20.9 V 691	
2004 TJ ₁₂₂	2004 10 07.29664	01 25 42.19	+05 32 58.5	20.0	704	2004 TJ ₁₂₄	2002 02 12.45601	11 38 12.26	+03 13 39.6	21.0 V 691	
2004 TJ ₁₂₂	2004 10 07.30764	01 25 41.69	+05 32 55.1	19.9	704	2004 TJ ₁₂₄	2002 02 12.47775	11 38 11.63	+03 13 45.3	21.2 V 691	
2004 TJ ₁₂₂	2004 10 07.31887	01 25 41.13	+05 32 52.1	20.1	704	2004 TJ ₁₂₄	2002 02 19.29387	11 34 34.83	+03 46 38.4	20.6 V 333	
2004 TJ ₁₂₂	2004 10 07.32997	01 25 40.50	+05 32 49.9	19.7	704	2004 TJ ₁₂₄	2002 02 19.33116	11 34 33.44	+03 46 51.3	20.6 V 333	
2004 TW ₁₂₂	2004 10 05.30432	01 10 25.68	+02 02 15.7	19.0 R	699	2004 TJ ₁₂₄	2002 02 19.36763	11 34 32.10	+03 47 01.1	20.6 V 333	
2004 TW ₁₂₂	2004 10 05.32380	01 10 24.67	+02 02 07.8		699	2004 TJ ₁₂₄	2002 03 07.99364	11 23 26.73	+05 21 13.2	20.8 C 209	
2004 TW ₁₂₂	2004 10 05.34327	01 10 23.75	+02 02 02.4		699	2004 TJ ₁₂₄	2002 03 09.28420	11 22 30.69	+05 28 54.5	20.0 644	
2004 TW ₁₂₂	2004 10 05.36273	01 10 22.87	+02 01 57.8		699	2004 TJ ₁₂₄	2002 03 09.36425	11 22 27.10	+05 29 22.8	19.8 644	
2004 TW ₁₂₂	2004 10 08.26487	01 08 10.95	+01 46 47.8	21.5 R	683	2004 TJ ₁₂₄	2002 03 09.43494	11 22 23.94	+05 29 47.8	20.0 644	
2004 TW ₁₂₂	2004 10 08.27825	01 08 10.34	+01 46 44.1	20.1 R	683	2004 TJ ₁₂₄	2002 03 16.24390	11 17 26.93	+06 09 59.9	19.6 704	
2004 TW ₁₂₂	2004 10 08.29163	01 08 09.79	+01 46 37.5	21.4 R	683	2004 TJ ₁₂₄	2002 03 16.25732	11 17 26.26	+06 10 04.2	19.9 704	
2004 TW ₁₂₂	2004 10 10.24848	01 06 39.89	+01 36 35.9	19.1	704	2004 TJ ₁₂₄	2002 03 16.27073	11 17 25.68	+06 10 09.8	19.7 704	
2004 TW ₁₂₂	2004 10 10.25949	01 06 39.40	+01 36 32.9	19.8	704	2004 TJ ₁₂₄	2002 03 16.28418	11 17 25.10	+06 10 13.8	19.5 704	
2004 TW ₁₂₂	2004 10 10.27050	01 06 38.88	+01 36 29.3	20.0	704	2004 TJ ₁₂₄	2002 03 16.29766	11 17 24.46	+06 10 18.6	19.8 704	
2004 TW ₁₂₂	2004 10 10.28151	01 06 38.37	+01 36 25.7	19.8	704	2004 TJ ₁₂₄	2004 09 13.36305	00 40 45.99	+00 56 29.7	19.5 R 699	
2004 TG ₁₂₃	1999 02 12.38708	09 53 13.33	+08 10 18.5	18.7 R	699	2004 TJ ₁₂₄	2004 09 13.37767	00 40 45.52	+00 56 24.0		699
2004 TG ₁₂₃	1999 02 12.41372	09 53 12.27	+08 10 26.0		699	2004 TJ ₁₂₄	2004 09 13.39227	00 40 44.99	+00 56 18.8		699
2004 TG ₁₂₃	1999 02 12.43961	09 53 11.28	+08 10 34.7		699	2004 TJ ₁₂₄	2004 09 13.40686	00 40 44.32	+00 56 14.2		699
2004 TG ₁₂₃	2001 05 17.41811	16 28 03.98	-09 45 19.8	20.8 V	691	2004 TK ₁₂₄	2004 09 08.24756	00 47 46.87	-02 31 47.6		704
2004 TG ₁₂₃	2001 05 17.43921	16 28 03.14	-09 45 16.2	20.3 V	691	2004 TK ₁₂₄	2004 09 08.25906	00 47 46.42	-02 31 49.9		704
2004 TG ₁₂₃	2001 05 17.46045	16 28 02.37	-09 45 13.5	21.0 V	691	2004 TK ₁₂₄	2004 09 08.27049	00 47 46.02	-02 31 51.6		704
2004 TG ₁₂₃	2003 08 04.37328	22 25 27.52	-06 09 15.7	20.3 V	691	2004 TK ₁₂₄	2004 09 08.28201	00 47 45.51	-02 31 52.9		20.2 704
2004 TG ₁₂₃	2003 08 04.40618	22 25 26.54	-06 09 23.2	20.1 V	691	2004 TK ₁₂₄	2004 09 14.33116	00 43 17.20	-02 49 06.8	19.2 R	699
2004 TG ₁₂₃	2003 08 04.43100	22 25 25.82	-06 09 28.9	20.0 V	691	2004 TK ₁₂₄	2004 09 14.34738	00 43 16.49	-02 49 09.6		699
2004 TG ₁₂₃	2003 09 18.17548	22 01 13.27	-09 35 04.5	19.4 R	699	2004 TK ₁₂₄	2004 09 14.36362	00 43 15.51	-02 49 11.9		699
2004 TG ₁₂₃	2003 09 18.19378	22 01 12.61	-09 35 06.5		699	2004 TK ₁₂₄	2004 09 14.37984	00 43 14.74	-02 49 15.1		699
2004 TG ₁₂₃	2003 09 18.21207	22 01 12.24	-09 35 13.1		699	2004 TK ₁₂₄	2004 09 17.23537	00 40 51.67	-02 57 47.5	19.3	704
2004 TG ₁₂₃	2003 09 18.23043	22 01 11.68	-09 35 15.7		699	2004 TK ₁₂₄	2004 09 17.24767	00 40 51.08	-02 57 50.3	19.5	704
2004 TG ₁₂₃	2003 09 24.18656	21 58 40.76	-10 00 06.4	19.2	644	2004 TK ₁₂₄	2004 09 17.27168	00 40 49.76	-02 57 55.1	19.4	704
2004 TG ₁₂₃	2003 09 24.20740	21 58 40.26	-10 00 11.3	19.4	644	2004 TK ₁₂₄	2004 09 17.28362	00 40 49.10	-02 57 55.9	19.8	704
2004 TG ₁₂₃	2003 09 24.22863	21 58 39.76	-10 00 16.4	20.0	644	2004 TL ₁₂₄	2004 09 09.25384	00 50 02.69	-04 03 35.7	19.9	704
2004 TG ₁₂₃	2003 10 01.10584	21 56 19.06	-10 25 54.1	20.8 V	691	2004 TL ₁₂₄	2004 09 09.27737	00 50 01.66	-04 03 39.9	19.5	704
2004 TG ₁₂₃	2003 10 01.13608	21 56 18.52	-10 26 00.3	20.3 V	691	2004 TL ₁₂₄	2004 09 09.28901	00 50 01.04	-04 03 42.1	19.5	704
2004 TG ₁₂₃	2003 10 01.16457	21 56 17.97	-10 26 06.3	20.2 V	691	2004 TL ₁₂₄	2004 09 14.34170	00 45 44.49	-04 18 48.4	19.1 R	699
2004 TG ₁₂₃	2003 11 16.07687	21 59 16.09	-11 29 28.4	21.7 V	291	2004 TL ₁₂₄	2004 09 14.35792	00 45 43.48	-04 18 49.3		699
2004 TG ₁₂₃	2003 11 16.10053	21 59 16.64	-11 29 27.5	21.7 V	291	2004 TL ₁₂₄	2004 09 14.37416	00 45 42.56	-04 18 53.2		699
2004 TG ₁₂₃	2003 11 16.12403	21 59 17.22	-11 29 26.6	21.0 V	291	2004 TL ₁₂₄	2004 09 14.39042	00 45 41.68	-04 18 56.5		699
2004 TJ ₁₂₃	2004 10 09.30278	02 06 52.06	+02 07 17.7	20.4 R	683	2004 TL ₁₂₄	2004 09 17.23548	00 43 03.22	-04 27 32.7		704
2004 TJ ₁₂₃	2004 10 09.31616	02 06 51.41	+02 07 17.9	21.1 R	683	2004 TL ₁₂₄	2004 09 17.24778	00 43 02.56	-04 27 34.5	19.5	704
2004 TK ₁₂₃	2004 11 20.24000	02 10 03.35	-01 33 55.8	18.3 R	703	2004 TL ₁₂₄	2004 09 17.25986	00 43 01.83	-04 27 37.1	19.3	704
2004 TK ₁₂₃	2004 11 20.24887	02 10 03.03	-01 33 57.0	19.1 R	703	2004 TL ₁₂₄	2004 09 17.27179	00 43 01.06	-04 27 37.5	19.6	704
2004 TK ₁₂₃	2004 11 20.25764	02 10 02.78	-01 34 00.6	19.1 R	703	2004 TL ₁₂₄	2004 09 17.28373	00 43 00.38	-04 27 41.3	19.9	704
2004 TK ₁₂₃	2004 11 20.26656	02 10 02.52	-01 34 02.1	19.0 R	703	2004 TL ₁₂₄	2004 11 13.21776	23 58 19.66	-04 08 59.6	19.6 R	703
2004 TY ₁₂₃	2004 09 14.32954	00 16 45.43	-04 16 09.2	19.1 R	699	2004 TL ₁₂₄	2004 11 13.22595	23 58 19.41	-04 08 56.4	19.9 R	703
2004 TY ₁₂₃	2004 09 14.34575	00 16 44.60	-04 16 16.3		699	2004 TL ₁₂₄	2004 11 13.23422	23 58 19.38	-04 08 53.3	20.0 R	703
2004 TY ₁₂₃	2004 09 14.36200	00 16 43.85	-04 16 25.6		699	2004 TL ₁₂₄	2004 11 13.24244	23 58 19.27	-04 08 52.1	19.7 R	703
2004 TY ₁₂₃	2004 09 14.37822	00 16 43.03	-04 16 32.6		699	2004 TM ₁₂₄	2004 09 08.24775	00 49 40.19	-05 40 39.5	19.9	704
2004 TY ₁₂₃	2004 09 16.26955	00 15 13.90	-04 31 13.0	18.9 R	699	2004 TM ₁₂₄	2004 09 08.25925	00 49 39.81	-05 40 41.6	20.2	704
2004 TY ₁₂₃	2004 09 16.28744	00 15 12.94	-04 31 19.4		699	2004 TM ₁₂₄	2004 09 08.27068	00 49 39.27	-05 40 43.7	20.0	704
2004 TY ₁₂₃	2004 09 16.30531	00 15 12.09	-04 31 28.8		699	2004 TM ₁₂₄	2004 09 08.28221	00 49 38.78	-05 40 45.7	19.7	704
2004 TY ₁₂₃	2004 09 16.32319	00 15 11.17	-04 31 36.9		699	2004 TM ₁₂₄	2004 09 14.34170	00 44 42.02	-06 01 08.6	18.9 R	699
2004 TZ ₁₂₃	2004 09 17.27406	00 26 02.12	+00 59 43.3	19.7	704	2004 TM ₁₂₄	2004 09 14.35792	00 44 41.18	-06 01 12.0		699
2004 TZ ₁₂₃	2004 09 17.28573	00 26 01.54	+00 59 40.1	20.2	704	2004 TM ₁₂₄	2004 09 14.37416	00 44 40.29	-06 01 15.2		699
2004 TZ ₁₂₃	2004 09 17.29741	00 26 01.01	+00 59 38.4	19.9	704	2004 TM ₁₂₄	2004 09 14.39042	00 44 39.42	-06 01 18.1		699
2004 TZ ₁₂₃	2004 09 17.30909	00 26 00.43	+00 59 36.0	19.7	704	2004 TM ₁₂₄	2004 10 09.28153	00 19 16.65	-07 03 48.4	18.8 R	699
2004 TZ ₁₂₃	2004 09 17.32078	00 25 59.87	+00 59 33.9	20.0	704	2004 TM ₁₂₄	2004 10 09.29452	00 19 15.84	-07 03 49.7		699
2004 TA ₁₂₄	2004 10 06.18741	00 10 24.31	-04 33 00.8	19.0 R	699	2004 TM ₁₂₄	2004 10 09.30752	00 19 14.91	-07 03 50.5		699
2004 TA ₁₂₄	2004 10 06.20362	00 10 23.68	-04 33 03.2		699	2004 TM ₁₂₄	2004 10 09.32051	00 19 14.13	-07 03 49.7		699
2004 TA ₁₂₄	2004 10 06.21982	00 10 22.84	-04 33 08.1		699	2004 TM ₁₂₄	2004 10 20.14531	00 08 59.89	-07 03 57.2	18.6 R	703
2004 TA ₁₂₄	2004 10 06.23605	00 10 21.97	-04 33 10.9		699	2004 TM ₁₂₄	2004 10 20.15321	00 08 59.57	-07 03 56.8	17.5 R	703
2004 TB ₁₂₄	2004 09 14.33035	00 30 33.23	-04 02 39.1	18.8 R	699	2004 TM ₁₂₄	2004 10 20.16113	00 08 59.03	-07 03 54.1	19.1 R	703
2004 TB ₁₂₄	2004 09 14.34657	00 30 32.48	-04 02 42.1		699	2004 TM ₁₂₄	2004 10 20.16901	00 08 58.60	-07 03 53.9	18.9 R	703
2004 TB ₁₂₄	2004 09 14.36281	00 30 31.70	-04 02 45.4		699	2004 TO ₁₂₄	2004 09 09.23782	00 46 43.24	+06 22 19.8	19.7	

2004 TC ₁₂₅	2004 10 09.44385	00 39 29.71	-04 41 26.6		699	2004 TG ₁₂₆	2004 10 07.30538	01 00 16.17	-00 08 55.3		699
2004 TF ₁₂₅	2004 09 17.27567	00 49 44.07	+04 06 22.7	19.7	704	2004 TG ₁₂₆	2004 10 07.32486	01 00 15.03	-00 09 02.0		699
2004 TF ₁₂₅	2004 09 17.28735	00 49 43.59	+04 06 19.6	19.9	704	2004 TK ₁₂₆	2004 09 14.33440	01 13 38.10	+01 00 12.1	19.3 R	699
2004 TF ₁₂₅	2004 09 17.29903	00 49 43.08	+04 06 17.3	20.1	704	2004 TK ₁₂₆	2004 09 14.35062	01 13 37.68	+01 00 03.6		699
2004 TF ₁₂₅	2004 09 17.31071	00 49 42.51	+04 06 14.8	19.8	704	2004 TK ₁₂₆	2004 09 14.36686	01 13 37.13	+00 59 56.2		699
2004 TF ₁₂₅	2004 09 17.32240	00 49 42.00	+04 06 11.7	20.3	704	2004 TK ₁₂₆	2004 09 14.38311	01 13 36.73	+00 59 49.1		699
2004 TF ₁₂₅	2004 09 22.28763	00 46 03.33	+03 46 56.3	19.9	704	2004 TK ₁₂₆	2004 09 17.23811	01 12 11.66	+00 37 59.1	19.2	704
2004 TF ₁₂₅	2004 09 22.29980	00 46 02.84	+03 46 54.0	20.0	704	2004 TK ₁₂₆	2004 09 17.26248	01 12 10.75	+00 37 49.3	19.7	704
2004 TF ₁₂₅	2004 09 22.31194	00 46 02.25	+03 46 50.3	19.9	704	2004 TK ₁₂₆	2004 09 17.27442	01 12 10.42	+00 37 42.9	19.6	704
2004 TF ₁₂₅	2004 09 22.32408	00 46 01.67	+03 46 46.4	19.7	704	2004 TK ₁₂₆	2004 09 17.28667	01 12 09.96	+00 37 37.1	19.7	704
2004 TF ₁₂₅	2004 09 22.33622	00 46 01.18	+03 46 43.5	20.1	704	2004 TL ₁₂₆	2004 09 17.96791	01 13 49.14	+00 08 05.8	20.0 R	097
2004 TF ₁₂₅	2004 10 13.22429	00 29 17.14	+02 19 15.4	20.3 R	683	2004 TL ₁₂₆	2004 09 17.98791	01 13 48.47	+00 07 54.6		097
2004 TF ₁₂₅	2004 10 13.23766	00 29 16.36	+02 19 12.9	21.1 R	683	2004 TL ₁₂₆	2004 09 20.67463	01 12 17.23	-00 11 22.3	18.9 R	E12
2004 TF ₁₂₅	2004 10 13.25104	00 29 15.81	+02 19 09.2	21.0 R	683	2004 TL ₁₂₆	2004 09 20.67764	01 12 17.10	-00 11 23.4	19.4 R	E12
2004 TF ₁₂₅	2004 10 14.15707	00 28 34.58	+02 15 39.7	19.7 V	691	2004 TL ₁₂₆	2004 09 20.68066	01 12 17.00	-00 11 25.2	19.8 R	E12
2004 TF ₁₂₅	2004 10 14.18823	00 28 33.09	+02 15 32.4	19.6 V	691	2004 TL ₁₂₆	2004 09 20.68367	01 12 16.85	-00 11 25.7	19.6 R	E12
2004 TF ₁₂₅	2004 10 14.21961	00 28 31.66	+02 15 25.4	19.8 V	691	2004 TO ₁₂₆	2004 09 14.33359	01 19 16.86	-01 55 23.6	18.8 R	699
2004 TF ₁₂₅	2004 10 15.21780	00 27 46.88	+02 11 35.8	20.9 R	683	2004 TO ₁₂₆	2004 09 14.34981	01 19 16.36	-01 55 28.0		699
2004 TF ₁₂₅	2004 10 15.23118	00 27 46.29	+02 11 30.5	20.6 R	683	2004 TO ₁₂₆	2004 09 14.36606	01 19 15.80	-01 55 31.5		699
2004 TF ₁₂₅	2004 10 15.24454	00 27 45.49	+02 11 31.7	20.4 R	683	2004 TO ₁₂₆	2004 09 14.38230	01 19 15.30	-01 55 35.7		699
2004 TH ₁₂₅	2004 10 09.42681	00 40 12.75	-02 37 03.7	18.5 R	699	2004 TF ₁₂₆	2004 09 08.28685	01 22 08.00	-03 30 10.6	19.2	704
2004 TH ₁₂₅	2004 10 09.43168	00 40 12.37	-02 37 04.0		699	2004 TF ₁₂₆	2004 09 08.29805	01 22 07.62	-03 30 11.3	19.4	704
2004 TH ₁₂₅	2004 10 09.43655	00 40 12.16	-02 37 06.5		699	2004 TF ₁₂₆	2004 09 08.30934	01 22 07.29	-03 30 12.2	19.7	704
2004 TH ₁₂₅	2004 10 09.44142	00 40 11.85	-02 37 08.0		699	2004 TF ₁₂₆	2004 09 08.32065	01 22 06.97	-03 30 14.8	19.8	704
2004 TH ₁₂₅	2004 10 18.20103	00 33 01.05	-03 15 20.2	18.9	704	2004 TF ₁₂₆	2004 09 08.33238	01 22 06.66	-03 30 16.3	19.5	704
2004 TH ₁₂₅	2004 10 18.21212	00 33 00.49	-03 15 22.5	19.1	704	2004 TF ₁₂₆	2004 09 14.33359	01 18 53.92	-03 43 33.9	18.7 R	699
2004 TH ₁₂₅	2004 10 18.22319	00 33 00.03	-03 15 25.7	19.1	704	2004 TF ₁₂₆	2004 09 14.34981	01 18 53.26	-03 43 34.9		699
2004 TH ₁₂₅	2004 10 18.24532	00 32 58.97	-03 15 29.5	18.9	704	2004 TF ₁₂₆	2004 09 14.36606	01 18 52.60	-03 43 38.4		699
2004 TK ₁₂₅	2001 01 21.31071	08 28 18.99	+17 22 38.3	19.2	704	2004 TF ₁₂₆	2004 09 14.38230	01 18 51.73	-03 43 41.3		699
2004 TK ₁₂₅	2001 01 21.32591	08 28 18.19	+17 22 42.4	19.4	704	2004 TF ₁₂₆	2004 10 09.27909	00 56 17.32	-04 21 57.3	18.6 R	699
2004 TK ₁₂₅	2001 01 21.37136	08 28 15.74	+17 22 54.4	19.9	704	2004 TF ₁₂₆	2004 10 09.29209	00 56 16.50	-04 21 56.4		699
2004 TK ₁₂₅	2001 02 03.27507	08 16 58.96	+18 15 14.4	19.1	704	2004 TF ₁₂₆	2004 10 09.30508	00 56 15.72	-04 21 55.3		699
2004 TK ₁₂₅	2001 02 03.29008	08 16 58.19	+18 15 19.0	19.1	704	2004 TF ₁₂₆	2004 10 09.31808	00 56 14.87	-04 21 57.0		699
2004 TK ₁₂₅	2001 02 03.30552	08 16 57.41	+18 15 23.6	19.2	704	2004 TF ₁₂₆	2004 10 18.20274	00 47 44.83	-04 13 41.5	18.9	704
2004 TK ₁₂₅	2004 09 17.28715	00 49 54.23	+02 18 34.0	20.0	704	2004 TF ₁₂₆	2004 10 18.21381	00 47 44.20	-04 13 40.8	19.5	704
2004 TK ₁₂₅	2004 09 17.29883	00 49 53.76	+02 18 31.5	19.9	704	2004 TF ₁₂₆	2004 10 18.22488	00 47 43.58	-04 13 38.6	19.4	704
2004 TK ₁₂₅	2004 09 17.32220	00 49 52.91	+02 18 23.6	20.2	704	2004 TF ₁₂₆	2004 10 18.23595	00 47 42.87	-04 13 37.0	19.5	704
2004 TK ₁₂₅	2004 09 22.29352	00 46 28.91	+01 51 00.6	20.4 R	683	2004 TF ₁₂₆	2004 10 18.24701	00 47 42.37	-04 13 37.1	19.3	704
2004 TK ₁₂₅	2004 09 22.30689	00 46 28.38	+01 50 56.2	20.7 R	683	2004 TQ ₁₂₆	2004 09 14.33926	01 15 29.57	-04 35 14.5	18.4 R	699
2004 TK ₁₂₅	2004 09 22.32030	00 46 27.63	+01 50 50.5	20.8 R	683	2004 TQ ₁₂₆	2004 09 14.35549	01 15 29.03	-04 35 16.0		699
2004 TK ₁₂₅	2004 10 18.20074	00 27 11.81	-00 30 43.4	19.3	704	2004 TQ ₁₂₆	2004 09 14.37172	01 15 28.53	-04 35 15.5		699
2004 TK ₁₂₅	2004 10 18.21182	00 27 11.37	-00 30 46.6	19.6	704	2004 TQ ₁₂₆	2004 09 14.38798	01 15 28.05	-04 35 15.5		699
2004 TK ₁₂₅	2004 10 18.24503	00 27 09.93	-00 30 55.4	19.6	704	2004 TQ ₁₂₆	2004 10 09.27909	00 56 42.24	-04 23 07.4	18.7 R	699
2004 TO ₁₂₅	2004 09 14.33359	01 09 35.01	-03 26 28.6	18.7 R	699	2004 TQ ₁₂₆	2004 10 09.29209	00 56 41.60	-04 23 05.5		699
2004 TO ₁₂₅	2004 09 14.34981	01 09 34.19	-03 26 29.7		699	2004 TQ ₁₂₆	2004 10 09.30508	00 56 40.78	-04 23 04.2		699
2004 TO ₁₂₅	2004 09 14.36606	01 09 33.25	-03 26 30.3		699	2004 TQ ₁₂₆	2004 10 09.31808	00 56 40.00	-04 23 00.5		699
2004 TO ₁₂₅	2004 09 14.38230	01 09 32.39	-03 26 31.7		699	2004 TQ ₁₂₆	2004 10 18.20274	00 49 09.30	-03 54 01.9	19.0	704
2004 TF ₁₂₅	2004 09 14.33926	01 09 50.44	-05 51 23.8	18.9 R	699	2004 TQ ₁₂₆	2004 10 18.21381	00 49 08.76	-03 53 59.3	18.6	704
2004 TF ₁₂₅	2004 09 14.35549	01 09 49.75	-05 51 21.6		699	2004 TQ ₁₂₆	2004 10 18.22488	00 49 08.18	-03 53 55.7	19.4	704
2004 TF ₁₂₅	2004 09 14.37172	01 09 49.11	-05 51 18.1		699	2004 TQ ₁₂₆	2004 10 18.23595	00 49 07.63	-03 53 53.3	19.1	704
2004 TF ₁₂₅	2004 09 14.38798	01 09 48.40	-05 51 15.3		699	2004 TR ₁₂₆	2004 08 23.70273	01 23 44.78	-00 42 46.5	19.4 R	E12
2004 TS ₁₂₅	2004 10 20.17924	00 42 28.18	-07 01 07.1	19.2 R	703	2004 TR ₁₂₆	2004 08 23.71741	01 23 44.84	-00 42 50.2	19.6 R	E12
2004 TS ₁₂₅	2004 10 20.19274	00 42 27.48	-07 01 09.0	18.7 R	703	2004 TR ₁₂₆	2004 08 23.73220	01 23 44.91	-00 42 54.6	19.7 R	E12
2004 TS ₁₂₅	2004 10 20.20619	00 42 26.90	-07 01 11.7	19.1 R	703	2004 TR ₁₂₆	2004 08 23.74691	01 23 45.00	-00 42 58.3	20.0 R	E12
2004 TS ₁₂₅	2004 10 20.21969	00 42 26.28	-07 01 13.3	19.4 R	703	2004 TR ₁₂₆	2004 09 08.30627	01 21 12.71	-02 13 38.6	19.8 R	704
2004 TU ₁₂₅	1999 01 19.45250	09 56 02.75	+13 42 17.3	20.5 V	691	2004 TR ₁₂₆	2004 09 08.31806	01 21 12.41	-02 13 43.7	20.0	704
2004 TU ₁₂₅	1999 01 19.47421	09 56 01.84	+13 42 25.8	20.5 V	691	2004 TR ₁₂₆	2004 09 08.33007	01 21 12.03	-02 13 48.3	19.7	704
2004 TU ₁₂₅	1999 01 19.49627	09 56 00.91	+13 42 34.4	20.7 V	691	2004 TR ₁₂₆	2004 10 20.18035	00 47 05.10	-06 14 59.5	20.3 R	703
2004 TU ₁₂₅	2003 03 27.37666	12 59 49.63	+05 09 35.9	19.8 V	691	2004 TR ₁₂₆	2004 10 20.19384	00 47 04.49	-06 15 00.7	19.2 R	703
2004 TU ₁₂₅	2003 03 27.40269	12 59 48.22	+05 09 48.8	19.8 V	691	2004 TR ₁₂₆	2004 10 20.20729	00 47 03.79	-06 15 01.4	19.5 R	703
2004 TU ₁₂₅	2003 03 27.42955	12 59 46.75	+05 10 02.3	20.0 V	691	2004 TR ₁₂₆	2004 10 20.22077	00 47 03.21	-06 15 03.9	19.1 R	703
2004 TU ₁₂₅	2003 04 09.20970	12 48 12.15	+06 49 00.2	20.1 V	691	2004 TS ₁₂₆	2004 09 14.33683	01 21 41.76	+00 08 28.0	18.8 R	699
2004 TU ₁₂₅	2003 04 09.23633	12 48 10.65	+06 49 10.9	20.2 V	691	2004 TS ₁₂₆	2004 09 14.35305	01 21 41.31	+00 08 14.9		699
2004 TU ₁₂₅	2003 04 09.26381	12 48 09.09	+06 49 22.3	20.3 V	691	2004 TS ₁₂₆	2004 09 14.36929	01 21 40.95	+00 08 04.0		699
2004 TU ₁₂₅	2004 08 23.70273	01 22 05.52	-00 45 40.1	20.3 R	E12	2004 TS ₁₂₆	2004 09 14.38555	01 21 40.54	+00 07 50.8		699
2004 TU ₁₂₅	2004 08 23.71741	01 22 05.61	-00 45 44.2	20.0 R	E12	2004 TU ₁₂₆	2004 10 18.20283	00 55 33.18	-04 50 46.3	19.3	704
2004 TU ₁₂₅	2004 08 23.73220	01 22 05.55	-00 45 50.4	19.3 R	E12	2004 TU ₁₂₆	2004 10 18.21390	00 55 32.58	-04 50 50.1	19.1	704
2004 TU ₁₂₅	2004 08 23.74691	01 22 05.55	-00 45 55.8	20.0 R	E12	2004 TU ₁₂₆	2004 10 18.23605	00 55 31.34	-04 50 56.7	19.9	704
2004 TU ₁₂₅	2004 09 08.28685	01 19 04.81	-02 38 59.4	18.8	704	2004 TU ₁₂₆	2004 10 18.24711	00 55 30.77	-04 50 59.9	19.9	704
2004 TU ₁₂₅	2004 09 08.29805	0									

2004 TC ₁₂₇	2004 09 17.25063	01 12 21.03	+03 38 56.6	19.4	704	2004 TF ₁₂₈	2004 11 03.20764	01 07 21.40	-02 11 41.1	18.6 R	699
2004 TC ₁₂₇	2004 09 17.26271	01 12 20.62	+03 38 54.1	19.5	704	2004 TF ₁₂₈	2004 11 03.22711	01 07 20.75	-02 11 38.3		699
2004 TC ₁₂₇	2004 09 17.27465	01 12 20.18	+03 38 49.7	19.7	704	2004 TF ₁₂₈	2004 11 03.24665	01 07 20.12	-02 11 34.2		699
2004 TC ₁₂₇	2004 09 17.28690	01 12 19.71	+03 38 45.5	19.9	704	2004 TF ₁₂₈	2004 11 03.26613	01 07 19.25	-02 11 30.1		699
2004 TF ₁₂₇	2002 04 08.27720	13 37 51.46	-06 57 09.4	19.7	644	2004 TF ₁₂₈	2004 11 06.19242	01 05 50.80	-02 02 12.6	18.9	704
2004 TF ₁₂₇	2002 04 08.35592	13 37 47.58	-06 57 00.4	19.9	644	2004 TF ₁₂₈	2004 11 06.20429	01 05 50.45	-02 02 10.0	19.2	704
2004 TF ₁₂₇	2002 04 08.42004	13 37 44.39	-06 56 53.0	19.7	644	2004 TF ₁₂₈	2004 11 06.21616	01 05 50.08	-02 02 07.7	19.3	704
2004 TF ₁₂₇	2002 04 14.33101	13 32 54.64	-06 45 43.8	19.8	644	2004 TF ₁₂₈	2004 11 06.22818	01 05 49.68	-02 02 05.9	19.2	704
2004 TF ₁₂₇	2002 04 14.35733	13 32 53.31	-06 45 40.8	19.9	644	2004 TF ₁₂₈	2004 11 06.24004	01 05 49.31	-02 02 03.6	19.1	704
2004 TF ₁₂₇	2002 04 14.37749	13 32 52.29	-06 45 38.5	19.6	644	2004 TG ₁₂₈	2004 11 20.19347	01 01 29.69	-02 47 11.9	18.1 R	703
2004 TF ₁₂₇	2002 04 22.25972	13 26 25.00	-06 31 35.7	20.4	644	2004 TG ₁₂₈	2004 11 20.20235	01 01 29.44	-02 47 07.1	21.5 R	703
2004 TF ₁₂₇	2002 04 22.33443	13 26 21.30	-06 31 28.2	20.4	644	2004 TG ₁₂₈	2004 11 20.21540	01 01 29.27	-02 47 04.5	18.9 R	703
2004 TF ₁₂₇	2002 04 22.39762	13 26 18.19	-06 31 21.8	20.5	644	2004 TG ₁₂₈	2004 11 20.22426	01 01 29.19	-02 47 02.6	19.6 R	703
2004 TG ₁₂₇	2004 09 14.33764	01 27 38.87	-01 56 57.4	18.9 R	699	2004 TH ₁₂₈	2004 09 14.33602	01 28 16.07	+02 32 42.3	19.5 R	699
2004 TG ₁₂₇	2004 09 14.35386	01 27 38.42	-01 56 59.5		699	2004 TH ₁₂₈	2004 09 14.35224	01 28 15.61	+02 32 38.0		699
2004 TG ₁₂₇	2004 09 14.37010	01 27 37.89	-01 57 03.1		699	2004 TH ₁₂₈	2004 09 14.36849	01 28 15.29	+02 32 31.4		699
2004 TG ₁₂₇	2004 09 14.38636	01 27 37.35	-01 57 06.0		699	2004 TH ₁₂₈	2004 09 14.38473	01 28 14.82	+02 32 27.5		699
2004 TH ₁₂₇	1994 12 28.51477	09 10 51.63	+17 34 49.4	20.6 V	691	2004 TJ ₁₂₈	2004 10 07.26568	01 13 20.84	+00 11 36.4	18.5 R	699
2004 TH ₁₂₇	1994 12 28.53875	09 10 50.99	+17 34 54.7		691	2004 TJ ₁₂₈	2004 10 07.28511	01 13 19.92	+00 11 31.1		699
2004 TH ₁₂₇	1996 04 14.19669	12 33 41.81	+04 59 07.1		691	2004 TJ ₁₂₈	2004 10 07.30457	01 13 18.81	+00 11 24.3		699
2004 TH ₁₂₇	1996 04 14.22228	12 33 40.81	+04 59 12.0		691	2004 TJ ₁₂₈	2004 10 07.32403	01 13 17.73	+00 11 19.1		699
2004 TH ₁₂₇	1996 04 14.24377	12 33 39.99	+04 59 17.7	21.5 V	691	2004 TJ ₁₂₈	2004 09 09.35403	01 38 41.89	+01 01 31.3	19.8	704
2004 TH ₁₂₇	1999 12 08.33615	05 33 02.53	+18 02 09.6	19.5	704	2004 TL ₁₂₈	2004 09 09.36534	01 38 41.64	+01 01 32.8	20.4	704
2004 TH ₁₂₇	1999 12 08.34862	05 33 01.85	+18 02 09.9	19.6	704	2004 TL ₁₂₈	2004 09 09.37666	01 38 41.31	+01 01 33.6	20.4	704
2004 TH ₁₂₇	1999 12 08.37353	05 33 00.44	+18 02 12.4	19.0	704	2004 TL ₁₂₈	2004 09 09.38812	01 38 40.98	+01 01 34.7	19.9	704
2004 TH ₁₂₇	2004 09 14.33683	01 28 08.95	-00 36 09.3	18.7 R	699	2004 TL ₁₂₈	2004 10 07.26568	01 17 34.32	+01 24 59.6	19.1 R	699
2004 TH ₁₂₇	2004 09 14.35305	01 28 08.45	-00 36 13.2		699	2004 TL ₁₂₈	2004 10 07.28511	01 17 33.22	+01 24 59.3		699
2004 TH ₁₂₇	2004 09 14.36929	01 28 08.01	-00 36 18.6		699	2004 TL ₁₂₈	2004 10 07.30457	01 17 31.86	+01 25 01.9		699
2004 TH ₁₂₇	2004 09 14.38555	01 28 07.59	-00 36 24.6		699	2004 TL ₁₂₈	2004 10 07.32403	01 17 30.53	+01 25 03.8		699
2004 TL ₁₂₇	2004 09 09.24420	01 21 39.93	+03 04 51.4	19.0	704	2004 TL ₁₂₈	2004 10 20.22992	01 05 00.74	+01 44 22.9	21.4 R	683
2004 TL ₁₂₇	2004 09 09.25645	01 21 39.77	+03 04 48.2	19.4	704	2004 TL ₁₂₈	2004 10 20.24330	01 05 00.01	+01 44 24.6	20.2 R	683
2004 TL ₁₂₇	2004 09 09.27997	01 21 39.59	+03 04 41.5	19.8	704	2004 TL ₁₂₈	2004 10 20.25666	01 04 59.15	+01 44 27.0	20.1 R	683
2004 TL ₁₂₇	2004 09 09.29161	01 21 39.49	+03 04 37.7	19.4	704	2004 TL ₁₂₈	2004 11 10.07935	00 51 12.08	+02 53 50.5	20.8 V	691
2004 TL ₁₂₇	2004 09 17.23857	01 19 50.90	+02 21 11.7	19.2	704	2004 TL ₁₂₈	2004 11 10.10653	00 51 11.43	+02 53 58.3	20.5 V	691
2004 TL ₁₂₇	2004 09 17.25086	01 19 50.72	+02 21 06.7	20.2	704	2004 TL ₁₂₈	2004 11 10.12380	00 51 10.99	+02 54 03.2	20.4 V	691
2004 TL ₁₂₇	2004 09 17.26294	01 19 50.39	+02 21 02.1	19.3	704	2004 TR ₁₂₈	2004 09 17.30249	01 35 40.32	+05 50 33.4	19.5	704
2004 TL ₁₂₇	2004 09 17.27488	01 19 50.07	+02 20 58.6	19.6	704	2004 TR ₁₂₈	2004 09 17.31463	01 35 39.92	+05 50 30.4	19.8	704
2004 TL ₁₂₇	2004 09 17.28713	01 19 49.71	+02 20 53.8	20.3	704	2004 TR ₁₂₈	2004 09 17.32689	01 35 39.64	+05 50 27.4	19.7	704
2004 TL ₁₂₇	2004 09 23.31202	01 17 07.63	+01 42 37.1	20.8 R	683	2004 TR ₁₂₈	2004 09 17.33906	01 35 39.28	+05 50 23.5	20.1	704
2004 TL ₁₂₇	2004 09 23.32539	01 17 07.33	+01 42 31.0	20.0 R	683	2004 TR ₁₂₈	2004 09 22.29080	01 33 20.21	+05 25 53.4	19.2	704
2004 TL ₁₂₇	2004 09 23.33880	01 17 06.60	+01 42 23.6	20.5 R	683	2004 TR ₁₂₈	2004 09 22.30297	01 33 19.70	+05 25 49.0	19.7	704
2004 TL ₁₂₇	2004 10 05.32137	01 09 23.37	+00 22 25.7	18.6 R	699	2004 TR ₁₂₈	2004 09 22.32725	01 33 18.90	+05 25 42.1	19.6	704
2004 TL ₁₂₇	2004 10 05.34084	01 09 22.44	+00 22 17.7		699	2004 TR ₁₂₈	2004 09 22.33939	01 33 18.33	+05 25 36.9	19.7	704
2004 TL ₁₂₇	2004 10 05.36031	01 09 21.53	+00 22 10.3		699	2004 TR ₁₂₈	2004 11 11.09098	00 59 02.09	+01 32 52.4	20.0 V	691
2004 TL ₁₂₇	2004 10 05.37975	01 09 20.54	+00 22 01.4		699	2004 TR ₁₂₈	2004 11 11.10781	00 59 01.75	+01 32 51.5	19.8 V	691
2004 TL ₁₂₇	2004 10 07.26649	01 07 58.26	+00 10 01.2	18.6 R	699	2004 TV ₁₂₈	2004 11 11.12709	00 59 01.34	+01 32 50.6	20.0 V	691
2004 TL ₁₂₇	2004 10 07.28593	01 07 57.39	+00 09 54.0		699	2004 TV ₁₂₈	2004 10 07.18504	01 27 48.47	+05 47 55.6	19.2 R	699
2004 TL ₁₂₇	2004 10 07.30538	01 07 56.35	+00 09 47.7		699	2004 TV ₁₂₈	2004 10 07.20448	01 27 47.36	+05 47 53.0		699
2004 TL ₁₂₇	2004 10 07.32486	01 07 55.44	+00 09 38.8		699	2004 TV ₁₂₈	2004 10 07.22395	01 27 46.11	+05 47 47.8		699
2004 TL ₁₂₇	2004 10 18.21430	01 00 04.24	-00 49 35.7	19.2	704	2004 TV ₁₂₈	2004 10 07.24343	01 27 44.90	+05 47 44.7		699
2004 TL ₁₂₇	2004 10 18.22537	01 00 03.79	-00 49 38.2	18.9	704	2004 TW ₁₂₈	2004 09 17.40011	01 38 38.02	+05 18 24.4	19.3 R	699
2004 TL ₁₂₇	2004 10 18.23644	01 00 03.31	-00 49 41.1	19.3	704	2004 TW ₁₂₈	2004 09 17.41306	01 38 37.58	+05 18 21.7		699
2004 TL ₁₂₇	2004 10 18.24751	01 00 02.82	-00 49 43.9	19.4	704	2004 TW ₁₂₈	2004 09 17.42602	01 38 37.05	+05 18 18.4		699
2004 TM ₁₂₇	2004 09 14.33764	01 28 06.20	-03 40 34.0	18.7 R	699	2004 TW ₁₂₈	2004 09 17.43900	01 38 36.67	+05 18 16.1		699
2004 TM ₁₂₇	2004 09 14.35386	01 28 05.72	-03 40 36.8		699	2004 TW ₁₂₈	2004 10 07.24949	01 25 01.60	+03 52 08.9	19.1 R	699
2004 TM ₁₂₇	2004 09 14.37010	01 28 05.14	-03 40 38.6		699	2004 TW ₁₂₈	2004 10 07.26892	01 25 00.61	+03 52 04.0		699
2004 TM ₁₂₇	2004 09 14.38636	01 28 04.57	-03 40 41.0		699	2004 TW ₁₂₈	2004 10 07.28836	01 24 59.65	+03 51 58.6		699
2004 TN ₁₂₇	2004 10 05.27196	01 06 33.95	+01 49 31.0	20.0 R	683	2004 TW ₁₂₈	2004 10 07.30781	01 24 58.73	+03 51 53.1		699
2004 TN ₁₂₇	2004 10 05.28533	01 06 33.22	+01 49 29.9	20.5 R	683	2004 TX ₁₂₈	2004 09 22.29149	01 38 30.25	+05 10 09.6	19.3	704
2004 TN ₁₂₇	2004 10 05.29871	01 06 32.66	+01 49 23.6	20.4 R	683	2004 TX ₁₂₈	2004 09 22.30366	01 38 29.82	+05 10 07.4	19.8	704
2004 TU ₁₂₇	2004 09 21.32584	01 32 10.28	-02 01 29.2	19.0 R	699	2004 TX ₁₂₈	2004 09 22.32794	01 38 28.91	+05 10 00.5	19.8	704
2004 TU ₁₂₇	2004 09 21.34205	01 32 09.54	-02 01 31.7		699	2004 TX ₁₂₈	2004 10 05.30513	01 29 44.84	+04 11 47.1	19.1 R	699
2004 TU ₁₂₇	2004 09 21.35827	01 32 08.72	-02 01 34.3		699	2004 TX ₁₂₈	2004 10 05.32461	01 29 43.93	+04 11 40.2		699
2004 TU ₁₂₇	2004 09 21.37447	01 32 08.05	-02 01 38.4		699	2004 TX ₁₂₈	2004 10 05.34408	01 29 43.09	+04 11 34.3		699
2004 TX ₁₂₇	2004 09 17.31509	01 32 07.04	+01 01 53.7	19.8	704	2004 TX ₁₂₈	2004 10 05.36354	01 29 42.06	+04 11 28.2		699
2004 TX ₁₂₇	2004 09 17.32735	01 32 06.78	+01 01 46.0	20.2	704	2004 TX ₁₂₈	2004 10 07.24949	01 28 17.63	+04 02 46.0	18.9 R	699
2004 TX ₁₂₇	2004 09 17.33952	01 32 06.48	+01 01 39.8	20.1	704	2004 TX ₁₂₈	2004 10 07.26892	01 28 16.56	+04 02 41.1		699
2004 TC ₁₂₈	2004 10 08.25896	01 15 06.39	+01 53 34.5	19.7	704	2004 TX ₁₂₈	2004 10 07.28836	01 28 15.82	+04 02 35.6		699
2004 TC ₁₂₈	2004 10 08.26966	01 15 05.86	+01 53 29.6	19.9 R	683	2004 TX ₁₂₈	2004 10 07.30781	01 28 14.77	+04 02 30.7		699
2004 TC ₁₂₈	2004 10 08.26982	01 15 05.91	+01 53 26.4	19.8	704	2004 TY ₁₂₈	2004 10 07.26487				

2004 TG ₁₂₉	2004 10 07.32322	01 32 03.36	+00 13 04.8		699	2004 TC ₁₃₀	2004 09 10.32734	00 47 33.56	+09 33 45.7	20.1	704
2004 TG ₁₂₉	2004 11 03.19871	01 13 37.05	-02 37 23.1	19.1 R	699	2004 TC ₁₃₀	2004 09 10.33886	00 47 33.26	+09 33 41.5	20.5	704
2004 TG ₁₂₉	2004 11 03.21818	01 13 36.35	-02 37 27.8		699	2004 TC ₁₃₀	2004 09 18.30675	00 43 29.58	+08 34 34.1	20.2	704
2004 TG ₁₂₉	2004 11 03.23769	01 13 35.53	-02 37 33.8		699	2004 TC ₁₃₀	2004 09 18.31937	00 43 29.15	+08 34 24.6	20.2	704
2004 TG ₁₂₉	2004 11 03.25721	01 13 34.85	-02 37 36.6		699	2004 TC ₁₃₀	2004 09 18.33184	00 43 28.70	+08 34 21.5	20.1	704
2004 TH ₁₂₉	2004 09 17.29167	01 48 02.89	+01 45 03.2	19.6	704	2004 TC ₁₃₀	2004 09 18.34440	00 43 28.20	+08 34 14.2	20.4	704
2004 TH ₁₂₉	2004 09 17.31615	01 48 02.14	+01 45 00.4	20.5	704	2004 TC ₁₃₀	2004 09 18.35682	00 43 27.65	+08 34 08.9	20.2	704
2004 TH ₁₂₉	2004 09 17.34058	01 48 01.41	+01 44 57.4	20.0	704	2004 TC ₁₃₀	2004 09 22.28704	00 41 08.89	+08 01 25.4	19.6	704
2004 TH ₁₂₉	2004 10 07.26406	01 33 49.71	+00 56 26.0	19.2 R	699	2004 TC ₁₃₀	2004 09 22.29920	00 41 08.47	+08 01 19.6	19.4	704
2004 TH ₁₂₉	2004 10 07.28350	01 33 48.59	+00 56 23.0		699	2004 TC ₁₃₀	2004 09 22.31134	00 41 08.01	+08 01 13.8	19.7	704
2004 TH ₁₂₉	2004 10 07.30293	01 33 47.59	+00 56 20.9		699	2004 TC ₁₃₀	2004 09 22.32347	00 41 07.55	+08 01 06.9	19.8	704
2004 TH ₁₂₉	2004 10 07.32241	01 33 46.60	+00 56 17.5		699	2004 TC ₁₃₀	2004 09 22.33563	00 41 07.13	+08 01 01.2	20.0	704
2004 TK ₁₂₉	2000 10 02.41416	02 48 13.70	+08 45 11.9	19.2	704	2004 TE ₁₃₀	2004 09 13.35104	01 13 37.51	-02 51 21.6	19.6	644
2004 TK ₁₂₉	2000 10 02.42923	02 48 13.18	+08 45 08.6	19.3	704	2004 TE ₁₃₀	2004 09 13.41501	01 13 35.45	-02 51 45.0	19.7	644
2004 TK ₁₂₉	2000 10 02.44549	02 48 12.73	+08 45 06.3	19.3	704	2004 TE ₁₃₀	2004 09 13.48103	01 13 33.29	-02 52 09.3	20.0	644
2004 TK ₁₂₉	2000 10 02.46117	02 48 12.34	+08 45 02.8	19.7	704	2004 TE ₁₃₀	2004 09 14.33359	01 13 07.64	-02 57 26.5	19.2 R	699
2004 TK ₁₂₉	2000 10 30.34166	02 27 20.60	+07 10 13.6	19.5	704	2004 TE ₁₃₀	2004 09 14.34981	01 13 06.94	-02 57 32.4		699
2004 TK ₁₂₉	2000 10 30.35595	02 27 19.95	+07 10 10.3	19.1	704	2004 TE ₁₃₀	2004 09 14.36606	01 13 06.48	-02 57 39.0		699
2004 TK ₁₂₉	2000 10 30.37120	02 27 19.01	+07 10 08.1	19.6	704	2004 TE ₁₃₀	2004 09 14.38230	01 13 05.88	-02 57 44.2		699
2004 TK ₁₂₉	2004 09 17.29156	01 47 02.72	+02 50 05.1	19.6	704	2004 TH ₁₃₀	1999 03 22.33517	12 59 20.938	+01 10 28.43	21.71V	645
2004 TK ₁₂₉	2004 09 17.30390	01 47 02.37	+02 50 01.9	19.8	704	2004 TH ₁₃₀	2004 09 22.33864	12 59 20.768	+01 10 29.79	22.60	645
2004 TK ₁₂₉	2004 09 17.31603	01 47 02.03	+02 49 59.1	20.4	704	2004 TH ₁₃₀	2002 02 08.17569	08 54 13.78	+01 04 39.8	20.7 R	1 695
2004 TK ₁₂₉	2004 09 17.32828	01 47 01.71	+02 49 55.2	20.4	704	2004 TH ₁₃₀	2002 02 08.26406	08 54 08.26	+01 05 10.8		1 695
2004 TK ₁₂₉	2004 09 17.34046	01 47 01.41	+02 49 52.0	20.5	704	2004 TH ₁₃₀	2004 08 15.73617	01 16 12.07	+01 04 11.4	19.6 R	E12
2004 TK ₁₂₉	2004 09 23.33072	01 44 07.33	+02 22 47.4	20.9 R	683	2004 TH ₁₃₀	2004 08 15.74901	01 16 12.53	+01 04 09.2	20.2 R	E12
2004 TK ₁₂₉	2004 09 23.34408	01 44 06.86	+02 22 43.2	20.4 R	683	2004 TH ₁₃₀	2004 08 15.76187	01 16 13.03	+01 04 09.5	19.7 R	E12
2004 TK ₁₂₉	2004 09 23.35750	01 44 06.39	+02 22 40.0	21.4 R	683	2004 TH ₁₃₀	2004 08 15.77470	01 16 13.53	+01 04 08.5	20.1 R	E12
2004 TK ₁₂₉	2004 11 06.19302	01 10 23.95	-00 17 07.8	19.0	704	2004 TH ₁₃₀	2004 08 22.77749	01 20 06.49	+00 47 42.4	19.9 R	E12
2004 TK ₁₂₉	2004 11 06.20489	01 10 23.49	-00 17 07.8	19.3	704	2004 TH ₁₃₀	2004 08 22.78906	01 20 06.72	+00 47 39.9	20.4 R	E12
2004 TK ₁₂₉	2004 11 06.21685	01 10 23.03	-00 17 08.7	19.6	704	2004 TH ₁₃₀	2004 08 22.80064	01 20 06.99	+00 47 38.6	20.1 R	E12
2004 TK ₁₂₉	2004 11 06.22878	01 10 22.59	-00 17 07.6	19.4	704	2004 TH ₁₃₀	2004 08 22.81221	01 20 07.26	+00 47 35.4	20.0 R	E12
2004 TM ₁₂₉	1999 11 03.33530	03 24 31.17	+20 57 17.2	18.9	704	2004 TH ₁₃₀	2004 09 14.33683	01 21 29.13	-01 09 48.4	19.1 R	699
2004 TM ₁₂₉	1999 11 03.35141	03 24 30.23	+20 57 18.9	19.1	704	2004 TH ₁₃₀	2004 09 14.35305	01 21 28.70	-01 09 55.5		699
2004 TM ₁₂₉	1999 11 03.38355	03 24 28.54	+20 57 20.9	19.0	704	2004 TH ₁₃₀	2004 09 14.36929	01 21 28.32	-01 10 03.6		699
2004 TM ₁₂₉	2002 02 06.39104	11 57 24.37	+25 08 59.0	18.9	704	2004 TH ₁₃₀	2004 09 14.38555	01 21 27.95	-01 10 09.5		699
2004 TM ₁₂₉	2002 02 06.40558	11 57 24.03	+25 09 03.4	19.0	704	2004 TS ₁₃₀	2003 03 26.22445	12 25 54.41	+02 48 54.8	20.5 V	691
2004 TM ₁₂₉	2002 02 06.42019	11 57 23.58	+25 09 09.2	19.4	704	2004 TS ₁₃₀	2003 03 26.25239	12 25 52.73	+02 49 04.9	20.7 V	691
2004 TM ₁₂₉	2002 02 13.22293	11 48 27.05	+26 36 40.2	19.0 R	699	2004 TS ₁₃₀	2003 03 26.27923	12 25 51.15	+02 49 14.4	20.3 V	691
2004 TM ₁₂₉	2002 02 13.33931	11 48 26.39	+26 36 45.4		699	2004 TS ₁₃₀	2003 04 10.26904	12 11 36.21	+04 12 27.1	21.1 V	691
2004 TM ₁₂₉	2002 02 13.5567	11 48 25.60	+26 36 51.8		699	2004 TS ₁₃₀	2003 04 10.33383	12 11 32.61	+04 12 45.2	21.4 V	691
2004 TM ₁₂₉	2002 02 13.6616	11 48 25.19	+26 36 53.9	19.1	704	2004 TS ₁₃₀	2003 04 10.36123	12 11 31.10	+04 12 53.0	21.4 V	691
2004 TM ₁₂₉	2002 02 13.7202	11 48 24.82	+26 36 56.0		699	2004 TS ₁₃₀	2004 09 17.40092	01 44 53.81	+05 10 07.1	19.8 R	699
2004 TM ₁₂₉	2002 02 13.9011	11 48 24.01	+26 37 01.9	19.6	704	2004 TS ₁₃₀	2004 09 17.41387	01 44 53.43	+05 10 04.7		699
2004 TM ₁₂₉	2002 02 14.0968	11 48 23.13	+26 37 07.6	19.2	704	2004 TS ₁₃₀	2004 09 17.42685	01 44 52.82	+05 10 01.9		699
2004 TM ₁₂₉	2002 04 14.18124	11 05 53.29	+27 14 23.3	18.9 R	699	2004 TS ₁₃₀	2004 09 17.43981	01 44 52.32	+05 09 58.1		699
2004 TM ₁₂₉	2002 04 14.19621	11 05 52.84	+27 14 18.3		699	2004 TS ₁₃₀	2004 11 11.09098	01 00 00.45	+01 51 01.0	20.3 V	691
2004 TM ₁₂₉	2002 04 14.21120	11 05 52.35	+27 14 13.9		699	2004 TS ₁₃₀	2004 11 11.10781	00 59 59.96	+01 51 00.8	20.1 V	691
2004 TM ₁₂₉	2002 04 14.22620	11 05 51.76	+27 14 10.0		699	2004 TS ₁₃₀	2004 11 11.12709	00 59 59.42	+01 51 00.6	20.2 V	691
2004 TO ₁₂₉	2004 10 12.19267	00 06 56.81	-02 37 40.9	19.6	704	2004 TX ₁₃₀	2002 05 11.29208	15 09 51.22	-21 08 53.9		704
2004 TO ₁₂₉	2004 10 12.20373	00 06 56.41	-02 37 44.0	20.2	704	2004 TX ₁₃₀	2002 05 11.30665	15 09 50.50	-21 08 50.2		704
2004 TO ₁₂₉	2004 10 12.21479	00 06 55.99	-02 37 48.4	19.7	704	2004 TX ₁₃₀	2002 05 11.35043	15 09 48.31	-21 08 42.1		704
2004 TO ₁₂₉	2004 10 12.22587	00 06 55.51	-02 37 51.8	19.8	704	2004 TX ₁₃₀	2004 11 19.19404	02 35 42.16	+18 52 09.1	19.5	704
2004 TO ₁₂₉	2004 10 12.23694	00 06 55.17	-02 37 55.1	20.3	704	2004 TX ₁₃₀	2004 11 19.20627	02 35 41.58	+18 52 09.1	19.5	704
2004 TQ ₁₂₉	2004 09 09.25827	00 25 15.73	+03 38 51.8	20.1	704	2004 TX ₁₃₀	2004 11 19.21850	02 35 40.98	+18 52 05.8	19.3	704
2004 TQ ₁₂₉	2004 09 09.26968	00 25 15.13	+03 38 51.5	20.2	704	2004 TX ₁₃₀	2004 11 19.23079	02 35 40.39	+18 52 04.0	19.3	704
2004 TQ ₁₂₉	2004 09 09.28108	00 25 14.59	+03 38 50.8	20.0	704	2004 TX ₁₃₀	2004 11 19.24304	02 35 39.81	+18 52 01.5	19.2	704
2004 TQ ₁₂₉	2004 09 09.42051	00 25 07.21	+03 38 51.9	19.4	644	2004 TX ₁₃₀	2004 12 02.21316	02 27 14.20	+18 13 37.0	19.6	644
2004 TQ ₁₂₉	2004 09 09.44271	00 25 06.05	+03 38 51.8	19.1	644	2004 TX ₁₃₀	2004 12 02.23513	02 27 13.48	+18 13 33.9	19.6	644
2004 TQ ₁₂₉	2004 09 09.47014	00 25 04.60	+03 38 51.4	18.9	644	2004 TX ₁₃₀	2004 12 02.25662	02 27 12.78	+18 13 30.6	19.4	644
2004 TQ ₁₂₉	2004 09 17.27254	00 18 04.97	+03 35 53.7	19.5	704	2004 TZ ₁₃₀	2000 10 01.40761	04 07 35.60	+06 24 33.3	19.2	704
2004 TQ ₁₂₉	2004 09 17.28421	00 18 04.32	+03 35 53.1	19.8	704	2004 TZ ₁₃₀	2000 10 01.42300	04 07 35.51	+06 24 31.0	20.3	704
2004 TQ ₁₂₉	2004 09 17.29589	00 18 03.61	+03 35 53.1	19.6	704	2004 TZ ₁₃₀	2000 10 01.43802	04 07 35.50	+06 24 27.1	20.0	704
2004 TQ ₁₂₉	2004 09 17.30757	00 18 02.92	+03 35 52.8	20.0	704	2004 TZ ₁₃₀	2000 10 01.46829	04 07 35.44	+06 24 19.7	19.8	704
2004 TQ ₁₂₉	2004 09 17.31926	00 18 02.17	+03 35 52.2	20.1	704	2004 TZ ₁₃₀	2000 11 26.24797	03 27 38.32	+04 22 50.4	18.8	704
2004 TR ₁₂₉	2004 09 14.34089	00 48 45.96	-04 51 51.9	19.3 R	699	2004 TZ ₁₃₀	2000 11 26.26276	03 27 37.43	+04 22 52.9	19.4	704
2004 TR ₁₂₉	2004 09 14.35711	00 48 45.36	-04 51 55.8		699	2004 TZ ₁₃₀	2000 11 26.27755	03 27 36.65	+04 22 54.0	19.2	704
2004 TR ₁₂₉	2004 09 14.37335	00 48 44.62	-04 51 58.8		699	2004 TZ ₁₃₀	2000 11 26.30733	03 27 34.82	+04 22 56.3	19.3	704
2004 TR ₁₂₉	2004 09 14.38960	00 48 43.95	-04 52 01.6		699	2004 TZ ₁₃₀	2002 01 06.43508	09 59 57.07	+17 15 51.4	21.3 V	691
2004 TS ₁₂₉	2004 09 16.29754	00 28 36.32	+02 08 57.1	20.6 R	683	2004 TZ ₁₃₀	2002 01 06.45670	09 59 56.48	+17 15 57.6	21.9 V	691
2004 TS ₁₂₉	2004 09 1										

2004 TE ₁₃₁	2002 02 06.26085	08 54 45.45	+17 08 59.8	1	695	2004 TY ₁₃₂	2002 05 11.36451	15 37 13.38	-27 14 54.9	19.4	704
2004 TG ₁₃₁	1999 07 14.36275	22 20 26.27	-19 44 27.0	18.6	704	2004 TY ₁₃₂	2002 06 05.30513	15 17 14.64	-25 03 37.0	19.9	644
2004 TG ₁₃₁	1999 07 14.37520	22 20 26.34	-19 44 35.6	19.4	704	2004 TY ₁₃₂	2002 06 05.32614	15 17 13.76	-25 03 30.2	19.9	644
2004 TG ₁₃₁	1999 07 14.38764	22 20 26.45	-19 44 42.1	19.0	704	2004 TY ₁₃₂	2002 06 05.34709	15 17 12.88	-25 03 22.9	19.7	644
2004 TG ₁₃₁	1999 07 14.40002	22 20 26.53	-19 44 49.1	18.7	704	2004 TY ₁₃₂	2002 06 13.27773	15 12 27.67	-24 19 27.7	19.5	644
2004 TG ₁₃₁	1999 07 14.41241	22 20 26.60	-19 44 56.4	19.1	704	2004 TY ₁₃₂	2002 06 13.30250	15 12 26.88	-24 19 19.7	19.7	644
2004 TG ₁₃₁	1999 09 11.26208	21 56 20.26	-28 42 23.5	17.9	704	2004 TY ₁₃₂	2002 06 13.33105	15 12 25.95	-24 19 10.2	19.8	644
2004 TG ₁₃₁	1999 09 11.27734	21 56 19.89	-28 42 25.7	18.6	704	2004 TA ₁₃₃	2004 11 19.24769	03 28 41.03	+26 15 02.8	17.6	704
2004 TG ₁₃₁	1999 09 11.29250	21 56 19.55	-28 42 28.2	19.0	704	2004 TA ₁₃₃	2004 11 19.25990	03 28 40.15	+26 15 05.6	17.5	704
2004 TG ₁₃₁	1999 09 11.30696	21 56 19.13	-28 42 30.1	19.0	704	2004 TA ₁₃₃	2004 11 19.27212	03 28 39.28	+26 15 07.8	17.9	704
2004 TG ₁₃₁	1999 09 11.32131	21 56 18.66	-28 42 32.1	19.1	704	2004 TA ₁₃₃	2004 11 19.28435	03 28 38.39	+26 15 10.2	18.1	704
2004 TL ₁₃₁	2004 12 03.19072	02 45 30.96	+11 44 46.1	18.5	704	2004 TA ₁₃₃	2004 11 19.29658	03 28 37.52	+26 15 12.1	18.5	704
2004 TL ₁₃₁	2004 12 03.20297	02 45 30.47	+11 44 46.4	19.4	704	2004 TA ₁₃₃	2004 11 20.19721	03 27 36.83	+26 18 02.6	18.6	V 691
2004 TL ₁₃₁	2004 12 03.21526	02 45 29.98	+11 44 46.2	19.1	704	2004 TA ₁₃₃	2004 11 20.22441	03 27 34.89	+26 18 07.9	18.1	V 691
2004 TP ₁₃₁	2002 04 13.31163	13 27 16.08	+03 08 41.3	20.2	644	2004 TA ₁₃₃	2004 11 20.25119	03 27 32.97	+26 18 13.0	17.7	V 691
2004 TP ₁₃₁	2002 04 13.33397	13 27 15.00	+03 08 45.3	20.3	644	2004 TA ₁₃₃	2004 11 22.31002	03 25 14.25	+26 24 13.1	17.3	704
2004 TP ₁₃₁	2002 04 13.36578	13 27 13.47	+03 08 51.3	20.6	644	2004 TA ₁₃₃	2004 11 22.33822	03 25 12.29	+26 24 17.5	17.6	704
2004 TP ₁₃₁	2002 04 16.26274	13 24 59.21	+03 17 37.6	20.0	704	2004 TA ₁₃₃	2004 11 22.35225	03 25 11.33	+26 24 19.4	18.1	704
2004 TP ₁₃₁	2002 04 16.27678	13 24 58.53	+03 17 40.3	20.2	704	2004 TA ₁₃₃	2004 11 22.36539	03 25 10.35	+26 24 22.0	18.2	704
2004 TP ₁₃₁	2002 04 16.30485	13 24 57.36	+03 17 46.4	20.5	704	2004 TA ₁₃₃	2004 12 01.36292	03 15 54.25	+26 43 42.0	17.1	644
2004 TP ₁₃₁	2002 04 16.31889	13 24 56.62	+03 17 49.6	20.7	704	2004 TA ₁₃₃	2004 12 01.39522	03 15 52.40	+26 43 44.8	17.7	644
2004 TQ ₁₃₁	2000 12 18.23128	05 24 07.13	+23 37 43.0	19.5	V 691	2004 TA ₁₃₃	2004 12 01.41554	03 15 51.23	+26 43 46.5	18.5	644
2004 TQ ₁₃₁	2000 12 18.26382	05 24 04.86	+23 37 46.2	19.2	V 691	2004 TA ₁₃₃	2004 12 02.20796	03 15 08.49	+26 45 02.7	19.0	704
2004 TQ ₁₃₁	2000 12 18.28655	05 24 03.23	+23 37 48.3	19.8	V 691	2004 TA ₁₃₃	2004 12 02.22434	03 15 07.56	+26 45 04.3	18.5	704
2004 TQ ₁₃₁	2003 03 31.43350	15 06 00.67	-11 38 41.9	21.2	V 691	2004 TA ₁₃₃	2004 12 02.23744	03 15 06.81	+26 45 04.4	18.6	704
2004 TQ ₁₃₁	2003 03 31.46337	15 05 59.77	-11 38 37.9	21.6	V 691	2004 TA ₁₃₃	2004 12 02.25111	03 15 05.99	+26 45 06.3	18.7	704
2004 TQ ₁₃₁	2003 03 31.49358	15 05 58.87	-11 38 32.9	21.4	V 691	2004 TA ₁₃₃	2004 12 02.26411	03 15 05.26	+26 45 07.2	18.7	704
2004 TQ ₁₃₁	2003 04 30.36149	14 43 40.86	-10 03 31.0	21.4	V 691	2004 TA ₁₃₃	2004 12 02.31435	03 15 02.41	+26 45 12.0	18.1	R 703
2004 TQ ₁₃₁	2003 04 30.39337	14 43 39.02	-10 03 24.8	21.6	V 691	2004 TA ₁₃₃	2004 12 02.32257	03 15 01.98	+26 45 12.6	17.7	R 703
2004 TQ ₁₃₁	2003 04 30.42173	14 43 37.38	-10 03 18.3	21.3	V 691	2004 TA ₁₃₃	2004 12 02.33081	03 15 01.48	+26 45 13.2	17.6	R 703
2004 TQ ₁₃₁	2003 05 11.24007	14 33 24.01	-09 27 59.2	21.0	V 691	2004 TA ₁₃₃	2004 12 02.33902	03 15 01.02	+26 45 13.8	17.3	R 703
2004 TQ ₁₃₁	2003 05 11.26621	14 33 22.49	-09 27 54.4	21.2	V 691	2004 TB ₁₃₃	2004 11 19.27222	03 30 46.75	+24 46 35.2	19.4	704
2004 TQ ₁₃₁	2003 05 11.29245	14 33 21.00	-09 27 49.7	21.0	V 691	2004 TB ₁₃₃	2004 11 19.28445	03 30 45.87	+24 46 38.7	19.3	704
2004 TU ₁₃₁	2004 11 03.41668	02 50 36.77	+09 16 16.7	19.1	644	2004 TB ₁₃₃	2004 11 19.29668	03 30 44.97	+24 46 43.7	19.3	704
2004 TU ₁₃₁	2004 11 03.43748	02 50 36.47	+09 16 10.7	19.2	644	2004 TB ₁₃₃	2004 12 02.20796	03 15 38.20	+25 59 09.1	18.6	704
2004 TU ₁₃₁	2004 11 03.45847	02 50 35.19	+09 16 04.4	19.1	644	2004 TB ₁₃₃	2004 12 02.22434	03 15 37.21	+25 59 13.8	19.1	704
2004 TX ₁₃₁	2004 10 24.19069	02 45 47.91	+10 57 45.7	18.8	R 699	2004 TB ₁₃₃	2004 12 02.23744	03 15 36.17	+25 59 17.9	19.1	704
2004 TX ₁₃₁	2004 10 24.22763	02 45 46.03	+10 57 43.3	18.8	R 699	2004 TB ₁₃₃	2004 12 02.25111	03 15 35.25	+25 59 22.0	19.0	704
2004 TX ₁₃₁	2004 10 24.24392	02 45 45.07	+10 57 41.5	18.8	R 699	2004 TB ₁₃₃	2004 12 02.26411	03 15 34.47	+25 59 26.6	18.9	704
2004 TX ₁₃₁	2004 10 24.26020	02 45 44.16	+10 57 40.9	18.8	R 699	2004 TC ₁₃₃	2004 11 20.03040	03 11 50.95	+20 46 19.3	17.9	R 106
2004 TY ₁₃₁	2004 09 22.40232	03 01 53.08	+12 53 59.4	19.3	R 699	2004 TC ₁₃₃	2004 11 20.03609	03 11 50.55	+20 46 19.4	17.9	R 106
2004 TY ₁₃₁	2004 09 22.42027	03 01 53.07	+12 53 54.7	19.3	R 699	2004 TC ₁₃₃	2004 11 20.04179	03 11 50.22	+20 46 19.6	18.3	R 106
2004 TY ₁₃₁	2004 09 22.43821	03 01 53.14	+12 53 47.9	19.3	R 699	2004 TC ₁₃₃	2004 12 02.22411	03 00 33.73	+20 41 15.9	18.7	644
2004 TY ₁₃₁	2004 09 22.45620	03 01 53.21	+12 53 43.1	19.3	R 699	2004 TC ₁₃₃	2004 12 02.24486	03 00 32.75	+20 41 15.7	18.5	644
2004 TY ₁₃₁	2004 09 24.36973	03 01 56.91	+12 43 38.3	19.9	704	2004 TC ₁₃₃	2004 12 02.26593	03 00 31.76	+20 41 15.2	18.5	644
2004 TY ₁₃₁	2004 09 24.39491	03 01 56.85	+12 43 30.9	20.0	704	2004 TE ₁₃₃	1993 05 20.17897	14 35 41.52	-08 48 50.5	20.1	V 691
2004 TY ₁₃₁	2004 09 24.40743	03 01 56.76	+12 43 25.7	20.1	704	2004 TE ₁₃₃	1993 05 20.21086	14 35 39.73	-08 48 39.8	20.1	V 691
2004 TY ₁₃₁	2004 11 03.38498	02 36 59.57	+07 48 23.6	18.2	644	2004 TE ₁₃₃	1993 05 20.24289	14 35 38.07	-08 48 28.0	20.1	V 691
2004 TY ₁₃₁	2004 11 03.38618	02 36 59.51	+07 48 23.3	18.2	644	2004 TE ₁₃₃	2001 12 22.45228	08 10 39.27	+08 12 11.4	20.3	608
2004 TY ₁₃₁	2004 11 03.41066	02 36 58.06	+07 48 13.0	18.2	644	2004 TE ₁₃₃	2001 12 22.46273	08 10 38.79	+08 12 11.4	20.3	608
2004 TY ₁₃₁	2004 11 03.41186	02 36 58.00	+07 48 12.5	18.4	644	2004 TE ₁₃₃	2001 12 22.47345	08 10 38.28	+08 12 11.3	20.8	608
2004 TY ₁₃₁	2004 11 03.43111	02 36 56.89	+07 48 04.2	18.3	644	2004 TE ₁₃₃	2002 02 03.39719	07 28 08.87	+10 28 00.1	20.7	608
2004 TY ₁₃₁	2004 11 03.43231	02 36 56.80	+07 48 03.6	18.4	644	2004 TE ₁₃₃	2002 02 03.40763	07 28 08.31	+10 28 03.5	20.8	608
2004 TZ ₁₃₁	1997 09 01.11329	03 00 00.75	+14 49 19.5	20.1	V 910	2004 TE ₁₃₃	2002 02 03.41796	07 28 07.82	+10 28 07.1	20.6	608
2004 TZ ₁₃₁	1997 09 01.13702	03 00 02.10	+14 49 19.4	20.3	V 910	2004 TE ₁₃₃	2003 05 27.26603	14 55 11.46	-09 19 58.3	20.3	V 691
2004 TZ ₁₃₁	1997 09 01.16054	03 00 03.46	+14 49 18.9	20.4	V 910	2004 TE ₁₃₃	2003 05 27.29427	14 55 09.96	-09 19 49.4	20.2	V 691
2004 TZ ₁₃₁	1997 10 29.25758	03 01 09.65	+09 55 30.9	20.2	704	2004 TE ₁₃₃	2003 05 27.32341	14 55 08.39	-09 19 40.4	20.3	V 691
2004 TZ ₁₃₁	1997 10 29.27780	03 01 08.44	+09 55 21.9	20.1	704	2004 TJ ₁₃₃	2004 10 07.47081	03 38 01.49	+15 18 21.0	18.6	644
2004 TZ ₁₃₁	1997 10 29.29802	03 01 07.21	+09 55 13.2	20.2	704	2004 TJ ₁₃₃	2004 10 07.48409	03 38 01.28	+15 18 14.9	18.4	644
2004 TZ ₁₃₁	1997 10 29.31860	03 01 06.28	+09 55 01.3	20.2	704	2004 TJ ₁₃₃	2004 10 07.49101	03 38 01.16	+15 18 11.8	18.5	644
2004 TZ ₁₃₁	1997 10 29.33888	03 01 05.03	+09 54 51.3	20.3	704	2004 TJ ₁₃₃	2004 10 07.49461	03 38 01.12	+15 18 10.0	18.6	644
2004 TZ ₁₃₁	1997 11 06.14406	02 54 09.57	+08 55 25.0	19.4	704	2004 TJ ₁₃₃	2004 10 07.50087	03 38 01.00	+15 18 07.0	18.5	644
2004 TZ ₁₃₁	1997 11 06.16415	02 54 08.43	+08 55 16.2	19.7	704	2004 TJ ₁₃₃	2004 10 07.51083	03 38 00.83	+15 18 02.5	18.5	644
2004 TZ ₁₃₁	1997 11 06.18420	02 54 07.43	+08 55 07.3	19.7	704	2004 TK ₁₃₃	1999 12 12.44129	08 53 20.05	+37 21 02.8	18.8	704
2004 TZ ₁₃₁	1997 11 06.20407	02 54 06.23	+08 54 59.8	19.6	704	2004 TK ₁₃₃	1999 12 12.46162	08 53 20.10	+37 21 15.7	18.6	704
2004 TZ ₁₃₁	1997 11 06.22402	02 54 04.99	+08 54 51.5	19.5	704	2004 TK ₁₃₃	1999 12 12.47879	08 53 20.19	+37 21 26.9	18.7	704
2004 TZ ₁₃₁	2002 02 16.18400	08 18 47.44	+12 47 14.4	20.5	644	2004 TK ₁₃₃	1999 12 12.49648	08 53 20.33	+37 21 37.5	18.7	704
2004 TZ ₁₃₁	2002 02 16.20497	08 18 46.45	+12 47 21.5	20.0	644	2004 TK ₁₃₃	1999 12 12.51492	08 53 20.45	+37 21 48.8	19.2	704
2004 TZ ₁₃₁	2002 02 16.22590	08 18 45.39									

2004 TS ₁₃₃	2004 12 04.14335	02 35 09.63	+08 59 42.6	19.4 V	850	2004 TN ₁₃₅	1991 11 07.11167	02 03 13.13	+17 11 52.7	691
2004 TS ₁₃₃	2004 12 04.15532	02 35 09.15	+08 59 41.0	20.0 V	850	2004 TN ₁₃₅	1991 11 07.13244	02 03 12.12	+17 11 42.4	691
2004 TU ₁₃₃	2002 03 11.37448	11 11 21.40	+14 30 43.7	20.0	644	2004 TN ₁₃₅	1999 07 13.29063	19 22 41.62	-10 09 04.2	18.2 704
2004 TU ₁₃₃	2002 03 11.38488	11 11 20.84	+14 30 46.7	20.4	644	2004 TN ₁₃₅	1999 07 13.30307	19 22 40.92	-10 09 03.4	18.2 704
2004 TU ₁₃₃	2002 03 11.39536	11 11 20.30	+14 30 49.5	20.1	644	2004 TN ₁₃₅	1999 07 13.31553	19 22 40.25	-10 09 02.9	18.6 704
2004 TZ ₁₃₃	2004 12 02.22271	02 56 52.35	+15 07 32.9	19.3	644	2004 TN ₁₃₅	1999 07 13.32793	19 22 39.64	-10 09 04.0	19.4 704
2004 TZ ₁₃₃	2004 12 02.24366	02 56 51.44	+15 07 31.4	19.3	644	2004 TN ₁₃₅	2002 02 15.31748	09 40 30.70	+01 07 52.5	19.2 704
2004 TZ ₁₃₃	2004 12 02.26464	02 56 50.51	+15 07 29.5	19.3	644	2004 TN ₁₃₅	2002 02 15.34631	09 40 29.20	+01 07 59.5	20.0 704
2004 TC ₁₃₄	2000 11 26.46689	08 32 25.29	+01 29 07.1	18.2	704	2004 TN ₁₃₅	2002 02 15.37521	09 40 27.61	+01 08 06.5	20.0 704
2004 TC ₁₃₄	2000 11 26.48172	08 32 25.65	+01 28 58.8	18.7	704	2004 TN ₁₃₅	2003 04 30.32501	16 05 59.46	-21 36 20.6	18.9 704
2004 TC ₁₃₄	2000 11 26.49659	08 32 26.10	+01 28 48.9	18.5	704	2004 TN ₁₃₅	2003 04 30.33696	16 05 59.01	-21 36 17.0	19.1 704
2004 TC ₁₃₄	2000 11 26.51144	08 32 26.47	+01 28 39.9	18.2	704	2004 TN ₁₃₅	2003 04 30.34891	16 05 58.57	-21 36 12.8	19.2 704
2004 TC ₁₃₄	2000 12 23.37930	08 33 06.56	-02 13 15.4	17.9	704	2004 TN ₁₃₅	2003 05 12.40500	15 56 47.62	-20 28 00.5	20.2 608
2004 TC ₁₃₄	2000 12 23.39472	08 33 06.14	-02 13 20.5	18.3	704	2004 TN ₁₃₅	2003 05 12.41551	15 56 47.08	-20 27 56.7	20.1 608
2004 TC ₁₃₄	2000 12 23.41071	08 33 05.71	-02 13 24.6	18.4	704	2004 TN ₁₃₅	2003 05 12.42625	15 56 46.49	-20 27 52.6	20.1 608
2004 TC ₁₃₄	2000 12 23.42597	08 33 05.25	-02 13 29.7	18.5	704	2004 TN ₁₃₅	2003 05 24.35005	15 46 10.22	-19 10 38.5	19.2 608
2004 TC ₁₃₄	2000 12 23.44117	08 33 04.82	-02 13 34.5	18.3	704	2004 TN ₁₃₅	2003 05 24.36097	15 46 09.57	-19 10 34.2	19.6 608
2004 TC ₁₃₄	2001 01 30.24257	08 03 46.34	-01 36 55.9	17.8	704	2004 TN ₁₃₅	2003 05 24.37216	15 46 08.94	-19 10 30.8	19.4 608
2004 TC ₁₃₄	2001 01 30.25748	08 03 45.59	-01 36 49.8	18.4	704	2004 TN ₁₃₅	2003 06 02.26564	15 38 23.91	-18 11 42.0	20.2 V 291
2004 TC ₁₃₄	2001 01 30.28709	08 03 44.06	-01 36 38.1	18.0	704	2004 TN ₁₃₅	2003 06 02.29013	15 38 22.64	-18 11 32.1	19.8 V 291
2004 TC ₁₃₄	2001 01 30.30193	08 03 43.31	-01 36 33.0	18.1	704	2004 TN ₁₃₅	2003 06 02.31441	15 38 21.41	-18 11 22.4	19.9 V 291
2004 TC ₁₃₄	2004 12 02.54700	03 19 29.93	+05 06 01.6	17.9 R	E12	2004 TN ₁₃₅	2003 06 03.30387	15 37 32.76	-18 05 00.8	18.1 704
2004 TC ₁₃₄	2004 12 02.55745	03 19 29.52	+05 05 57.3	17.4 R	E12	2004 TN ₁₃₅	2003 06 03.32420	15 37 31.77	-18 04 51.8	18.2 704
2004 TC ₁₃₄	2004 12 02.56788	03 19 29.17	+05 05 51.7	17.4 R	E12	2004 TN ₁₃₅	2003 06 03.33439	15 37 31.20	-18 04 47.7	18.3 704
2004 TC ₁₃₄	2004 12 02.57833	03 19 28.83	+05 05 46.9	18.0 R	E12	2004 TO ₁₃₅	2003 05 30.19718	14 39 03.23	-15 59 02.4	18.8 R 1 807
2004 TH ₁₃₄	2001 02 24.49603	11 26 39.83	-09 21 56.4	20.2	608	2004 TO ₁₃₅	2003 05 30.28251	14 38 59.29	-15 58 32.7	19.3 807
2004 TH ₁₃₄	2001 02 24.50688	11 26 39.38	-09 21 53.3	20.4	608	2004 TU ₁₃₅	2004 08 12.35744	01 59 04.05	+19 45 02.6	20.3 704
2004 TH ₁₃₄	2001 02 24.51677	11 26 38.98	-09 21 50.4	19.8	608	2004 TU ₁₃₅	2004 08 12.36742	01 59 04.37	+19 45 04.9	19.8 704
2004 TH ₁₃₄	2001 03 19.23526	11 10 46.22	-06 56 13.0	18.4 R	699	2004 TU ₁₃₅	2004 08 12.37733	01 59 04.66	+19 45 07.7	19.8 704
2004 TH ₁₃₄	2001 03 19.27187	11 10 44.69	-06 55 57.0		699	2004 TU ₁₃₅	2004 08 12.38720	01 59 04.98	+19 45 09.8	19.9 704
2004 TH ₁₃₄	2001 03 19.30851	11 10 43.05	-06 55 39.7		699	2004 TU ₁₃₅	2004 09 18.31416	02 02 36.24	+20 35 07.2	19.5 704
2004 TH ₁₃₄	2001 03 19.34529	11 10 41.51	-06 55 23.0		699	2004 TU ₁₃₅	2004 09 18.32660	02 02 35.88	+20 35 06.4	19.4 704
2004 TH ₁₃₄	2002 07 03.23577	16 15 43.59	-11 11 30.2	20.2	644	2004 TU ₁₃₅	2004 09 18.33919	02 02 35.59	+20 35 05.7	19.9 704
2004 TH ₁₃₄	2002 07 03.25681	16 15 43.04	-11 11 29.1	20.1	644	2004 TU ₁₃₅	2004 09 22.32856	02 00 51.19	+20 26 13.3	18.8 R 699
2004 TH ₁₃₄	2002 07 03.27794	16 15 42.46	-11 11 27.3	19.9	644	2004 TU ₁₃₅	2004 09 22.34482	02 00 50.68	+20 26 10.7	19.3 699
2004 TH ₁₃₄	2002 07 07.24461	16 14 08.34	-11 07 53.9	20.7 V	291	2004 TU ₁₃₅	2004 09 22.36107	02 00 50.06	+20 26 08.0	19.3 699
2004 TH ₁₃₄	2002 07 07.26499	16 14 07.88	-11 07 53.1	20.6 V	291	2004 TU ₁₃₅	2004 09 22.37730	02 00 49.62	+20 26 05.4	19.3 699
2004 TH ₁₃₄	2002 07 07.28542	16 14 07.42	-11 07 52.0	20.7 V	291	2004 TU ₁₃₅	2004 10 21.21418	01 39 53.07	+17 57 11.5	19.3 704
2004 TH ₁₃₄	2003 07 23.39839	21 52 06.06	+03 20 08.2	19.6	644	2004 TU ₁₃₅	2004 10 21.22609	01 39 52.54	+17 57 05.2	19.9 704
2004 TH ₁₃₄	2003 07 23.41550	21 52 05.49	+03 20 07.4	19.6	644	2004 TU ₁₃₅	2004 10 21.23794	01 39 51.88	+17 57 01.4	20.0 704
2004 TH ₁₃₄	2003 07 23.42832	21 52 05.08	+03 20 06.8	20.0	644	2004 TU ₁₃₅	2004 10 21.26167	01 39 50.64	+17 56 50.8	19.3 704
2004 TH ₁₃₄	2003 08 28.22212	21 27 50.95	+01 13 17.0	19.2	644	2004 TU ₁₃₅	2004 11 02.24800	01 30 18.48	+16 27 09.2	18.5 R 699
2004 TH ₁₃₄	2003 08 28.24398	21 27 50.03	+01 13 09.4	19.3	644	2004 TU ₁₃₅	2004 11 02.26747	01 30 17.66	+16 27 00.7	19.3 699
2004 TH ₁₃₄	2003 08 28.26580	21 27 49.14	+01 13 01.8	18.9	644	2004 TU ₁₃₅	2004 11 02.28698	01 30 16.76	+16 26 51.6	19.3 699
2004 TK ₁₃₄	1999 10 07.26337	00 28 30.14	-01 50 50.2	19.0 R	703	2004 TU ₁₃₅	2004 11 02.30649	01 30 15.84	+16 26 42.1	19.3 699
2004 TK ₁₃₄	1999 10 07.27556	00 28 29.40	-01 50 52.5	19.2 R	703	2004 TU ₁₃₅	2004 11 19.21164	01 20 39.40	+14 26 47.4	19.7 704
2004 TK ₁₃₄	1999 10 07.28786	00 28 28.73	-01 50 53.3	18.8 R	703	2004 TU ₁₃₅	2004 11 19.22393	01 20 39.14	+14 26 41.9	19.3 704
2004 TK ₁₃₄	1999 10 07.30007	00 28 28.03	-01 50 56.0	18.8 R	703	2004 TU ₁₃₅	2004 11 19.23619	01 20 38.78	+14 26 37.0	19.7 704
2004 TK ₁₃₄	1999 10 07.31085	00 28 27.39	-01 50 57.8	18.5	704	2004 TU ₁₃₅	1997 09 23.44010	01 17 38.11	+14 02 03.0	19.6 V 691
2004 TK ₁₃₄	1999 10 07.32139	00 28 26.84	-01 50 59.7	19.2	704	2004 TU ₁₃₅	1997 09 23.46210	01 17 36.92	+14 02 04.3	19.5 V 691
2004 TK ₁₃₄	1999 10 07.34263	00 28 25.62	-01 51 02.7	19.1	704	2004 TU ₁₃₅	1997 09 23.48400	01 17 35.77	+14 02 05.1	19.5 V 691
2004 TK ₁₃₄	2004 11 19.24566	03 09 05.46	+21 59 40.5	18.5	704	2004 TU ₁₃₅	1999 02 14.47552	11 56 57.94	+00 27 35.0	21.0 V 691
2004 TK ₁₃₄	2004 11 19.25788	03 09 04.71	+21 59 40.5	18.7	704	2004 TU ₁₃₅	1999 02 14.49660	11 56 57.09	+00 27 36.3	21.2 V 691
2004 TK ₁₃₄	2004 11 19.27010	03 09 03.98	+21 59 40.9	18.6	704	2004 TU ₁₃₅	1999 02 14.51715	11 56 56.27	+00 27 37.9	21.4 V 691
2004 TK ₁₃₄	2004 11 19.28233	03 09 03.22	+21 59 39.8	18.4	704	2004 TU ₁₃₅	2002 01 08.25159	08 00 56.64	+00 17 33.9	20.6 644
2004 TK ₁₃₄	2004 11 19.29456	03 09 02.42	+21 59 39.8	18.5	704	2004 TU ₁₃₅	2002 01 08.33105	08 00 50.57	+30 17 42.8	20.4 644
2004 TL ₁₃₄	2004 11 30.18534	03 15 41.80	+07 23 47.7	18.5	644	2004 TV ₁₃₅	2002 01 08.39734	08 00 45.47	+30 17 50.3	19.9 644
2004 TL ₁₃₄	2004 11 30.20707	03 15 40.85	+07 23 36.4	18.7	644	2004 TV ₁₃₅	2002 01 09.35863	07 59 34.044	+30 19 28.90	20.20V 645
2004 TL ₁₃₄	2004 11 30.22836	03 15 39.89	+07 23 25.8	18.7	644	2004 TV ₁₃₅	2002 01 09.36210	07 59 33.778	+30 19 29.21	21.07 645
2004 TM ₁₃₄	2002 05 17.25841	15 18 08.29	-13 32 40.7	19.5	644	2004 TV ₁₃₅	2004 11 13.29581	01 16 29.02	+18 21 33.1	18.3 R 703
2004 TM ₁₃₄	2002 05 17.32769	15 18 04.61	-13 32 12.9	19.5	644	2004 TV ₁₃₅	2004 11 13.30287	01 16 28.92	+18 21 30.3	19.0 R 703
2004 TM ₁₃₄	2002 05 17.39433	15 18 01.11	-13 31 46.1	19.7	644	2004 TV ₁₃₅	2004 11 13.30994	01 16 28.52	+18 21 29.7	19.0 R 703
2004 TM ₁₃₄	2003 07 07.29491	20 39 24.14	-00 20 39.1	21.1 V	691	2004 TV ₁₃₅	2004 11 13.31703	01 16 28.27	+18 21 28.4	18.6 R 703
2004 TM ₁₃₄	2003 07 07.32242	20 39 23.00	-00 20 37.9	21.2 V	691	2004 TV ₁₃₅	2004 11 19.21809	01 13 30.94	+18 02 55.3	18.8 R 703
2004 TM ₁₃₄	2003 07 07.35066	20 39 21.79	-00 20 36.5	20.9 V	691	2004 TV ₁₃₅	2004 11 19.22632	01 13 30.70	+18 02 52.0	19.5 R 703
2004 TQ ₁₃₄	2004 09 13.41621	00 44 24.11	+10 26 53.5	19.6 R	699	2004 TV ₁₃₅	2004 11 19.23451	01 13 30.47	+18 02 50.7	20.3 R 703
2004 TQ ₁₃₄	2004 09 13.43083	00 44 23.45	+10 26 48.2		699	2004 TV ₁₃₅	2004 11 19.24273	01 13 30.24	+18 02 50.1	19.8 R 703
2004 TQ ₁₃₄	2004 09 13.44541	00 44 22.92	+10 26 41.7		699	2004 TG ₁₃₆	2002 04 08.44456	14 16 22.09	-25 55 58.4	20.2 644
2004 TQ ₁₃₄	2004 09 13.46001	00 44 22.31	+10 26 36.8		699	2004 TG ₁₃₆	2002 04 08.45539	14 16 21.66	-25 55 57.4	20.4 644
2004 TX ₁₃₄	2004 08 15.64922	00 59 31.77	+02 35 28.4	19.6 R	E12	2004 TG ₁₃₆	2002 04 08.46631	14 16 21.15	-25 55 56.2	20.2 644
2004 TX ₁₃₄										

2004 TV ₁₃₆	2004 09 18.32618	02 01 14.38	+17 08 02.9	20.3	704	2004 TL ₁₃₈	2004 09 18.31592	01 02 34.96	+19 28 30.5	20.6	704
2004 TV ₁₃₆	2004 09 18.35130	02 01 13.99	+17 08 08.5	20.2	704	2004 TL ₁₃₈	2004 09 18.32781	01 02 34.38	+19 28 33.5	20.3	704
2004 TV ₁₃₆	2004 09 18.36363	02 01 13.73	+17 08 10.6	20.2	704	2004 TL ₁₃₈	2004 09 18.33970	01 02 33.98	+19 28 31.4	20.1	704
2004 TV ₁₃₆	2004 10 21.21418	01 36 46.72	+17 03 54.0	19.5	704	2004 TL ₁₃₈	2004 09 18.35161	01 02 33.47	+19 28 30.7	20.2	704
2004 TV ₁₃₆	2004 10 21.22609	01 36 45.92	+17 03 53.6	19.5	704	2004 TL ₁₃₈	2004 09 22.33262	00 59 47.60	+19 24 04.0	19.0 R	699
2004 TV ₁₃₆	2004 10 21.23794	01 36 45.30	+17 03 51.9	19.8	704	2004 TL ₁₃₈	2004 09 22.34889	00 59 46.79	+19 24 03.1		699
2004 TV ₁₃₆	2004 10 21.24980	01 36 44.56	+17 03 49.1	19.5	704	2004 TL ₁₃₈	2004 09 22.36513	00 59 46.16	+19 24 01.8		699
2004 TV ₁₃₆	2004 10 21.26167	01 36 43.81	+17 03 47.8	19.8	704	2004 TL ₁₃₈	2004 09 22.38137	00 59 45.41	+19 24 00.1		699
2004 TV ₁₃₆	2004 11 04.30686	01 24 32.79	+16 18 53.9	18.1 R	703	2004 TU ₁₃₈	2004 09 13.29749	01 02 59.23	+13 37 26.4	19.9	704
2004 TV ₁₃₆	2004 11 04.31499	01 24 32.48	+16 18 52.3	19.4 R	703	2004 TU ₁₃₈	2004 09 13.30887	01 02 58.74	+13 37 27.9	20.2	704
2004 TV ₁₃₆	2004 11 04.32307	01 24 32.12	+16 18 50.8	18.9 R	703	2004 TU ₁₃₈	2004 09 13.32025	01 02 58.26	+13 37 29.2	19.8	704
2004 TV ₁₃₆	2004 11 04.33108	01 24 31.74	+16 18 48.8	18.7 R	703	2004 TU ₁₃₈	2004 09 13.33164	01 02 57.67	+13 37 31.8	19.8	704
2004 TV ₁₃₆	2004 11 13.29147	01 18 57.59	+15 50 10.6	19.7 R	703	2004 TU ₁₃₈	2004 11 04.24764	00 18 21.71	+13 02 53.9	19.9 R	703
2004 TV ₁₃₆	2004 11 13.29859	01 18 57.30	+15 50 08.3	19.0 R	703	2004 TU ₁₃₈	2004 11 04.25819	00 18 21.32	+13 02 53.3	19.8 R	703
2004 TV ₁₃₆	2004 11 13.30564	01 18 57.19	+15 50 08.7	19.0 R	703	2004 TU ₁₃₈	2004 11 04.26865	00 18 21.04	+13 02 52.0	19.8 R	703
2004 TV ₁₃₆	2004 11 13.31270	01 18 56.93	+15 50 06.1	18.9 R	703	2004 TU ₁₃₈	2004 11 04.27911	00 18 20.67	+13 02 50.9	19.7 R	703
2004 TV ₁₃₆	2004 12 02.14338	01 15 37.26	+15 16 08.0	19.6	644	2004 TY ₁₃₈	2004 09 18.30056	00 20 33.82	+15 38 48.1	19.9	704
2004 TV ₁₃₆	2004 12 02.16478	01 15 37.39	+15 16 07.1	19.8	644	2004 TY ₁₃₈	2004 09 18.31245	00 20 33.15	+15 38 48.3	20.1	704
2004 TV ₁₃₆	2004 12 02.18618	01 15 37.52	+15 16 06.4	19.4	644	2004 TY ₁₃₈	2004 09 18.32434	00 20 32.66	+15 38 46.7	19.6	704
2004 TW ₁₃₆	1999 10 09.17049	23 19 48.59	+03 33 10.1	19.5	704	2004 TY ₁₃₈	2004 09 18.33623	00 20 32.01	+15 38 44.3	20.1	704
2004 TW ₁₃₆	1999 10 09.18659	23 19 48.10	+03 33 05.6	19.9	704	2004 TY ₁₃₈	2004 09 18.34812	00 20 31.46	+15 38 42.6	20.4	704
2004 TW ₁₃₆	1999 10 09.20204	23 19 47.49	+03 33 01.0	19.4	704	2004 TY ₁₃₈	2004 10 16.19146	23 59 28.54	+13 40 00.1	19.6	704
2004 TW ₁₃₆	1999 10 09.23292	23 19 46.41	+03 32 50.7	19.4	704	2004 TY ₁₃₈	2004 10 16.21355	23 59 27.67	+13 39 50.6	20.0	704
2004 TW ₁₃₆	2002 04 04.36349	12 53 50.45	-12 33 10.9	20.4	644	2004 TY ₁₃₈	2004 10 16.22459	23 59 27.17	+13 39 47.4	19.7	704
2004 TW ₁₃₆	2002 04 04.37420	12 53 49.90	-12 33 07.1	19.2	644	2004 TY ₁₃₈	2004 10 16.23563	23 59 26.72	+13 39 45.1	20.0	704
2004 TW ₁₃₆	2002 04 04.38460	12 53 49.38	-12 33 03.7	19.8	644	2004 TC ₁₃₉	1999 11 15.07861	03 32 47.03	+22 08 47.7		1 012
2004 TW ₁₃₆	2004 12 01.15137	01 43 32.30	+25 43 42.1	19.6	644	2004 TC ₁₃₉	1999 11 15.08486	03 32 46.57	+22 08 45.1		1 012
2004 TW ₁₃₆	2004 12 01.17222	01 43 31.61	+25 43 38.8	19.2	644	2004 TC ₁₃₉	1999 11 15.09242	03 32 46.25	+22 08 43.8		1 012
2004 TW ₁₃₆	2004 12 01.19198	01 43 30.99	+25 43 36.2	18.7	644	2004 TC ₁₃₉	2001 01 15.30309	07 59 03.45	+17 56 22.0	21.3 V	691
2004 TW ₁₃₆	2004 12 02.24677	01 42 59.25	+25 40 58.9	19.1 R	703	2004 TC ₁₃₉	2001 01 15.32540	07 59 02.31	+17 56 23.9	20.5 V	691
2004 TW ₁₃₆	2004 12 02.25496	01 42 58.86	+25 40 58.9	19.1 R	703	2004 TC ₁₃₉	2001 01 15.34740	07 59 01.26	+17 56 26.3	20.1 V	691
2004 TW ₁₃₆	2004 12 02.26319	01 42 58.66	+25 40 56.4	19.4 R	703	2004 TC ₁₃₉	2004 09 13.41702	00 57 14.72	+12 02 48.1	18.9 R	699
2004 TW ₁₃₆	2004 12 02.27139	01 42 58.35	+25 40 55.3	18.8 R	703	2004 TC ₁₃₉	2004 09 13.43164	00 57 14.11	+12 02 45.2		699
2004 TA ₁₃₇	2004 12 02.24898	01 37 13.50	+23 48 07.6	19.3 R	703	2004 TC ₁₃₉	2004 09 13.44622	00 57 13.54	+12 02 45.7		699
2004 TA ₁₃₇	2004 12 02.25718	01 37 13.16	+23 48 06.9	18.5 R	703	2004 TC ₁₃₉	2004 09 13.46082	00 57 13.01	+12 02 41.9		699
2004 TA ₁₃₇	2004 12 02.26539	01 37 13.05	+23 48 05.5	18.9 R	703	2004 TE ₁₃₉	2004 10 21.23167	00 29 07.26	+10 56 26.3	20.2	704
2004 TA ₁₃₇	2004 12 02.27358	01 37 12.87	+23 48 03.6	19.3 R	703	2004 TE ₁₃₉	2004 10 21.24353	00 29 06.69	+10 56 21.7	20.1	704
2004 TH ₁₃₇	2004 12 02.14472	01 13 13.23	+13 17 03.0	19.8	644	2004 TE ₁₃₉	2004 10 21.25539	00 29 06.09	+10 56 18.5	20.1	704
2004 TH ₁₃₇	2004 12 02.16606	01 13 12.59	+13 17 10.9	19.9	644	2004 TG ₁₃₉	1995 11 17.29079	01 56 04.11	+16 32 23.0	20.0 V	691
2004 TH ₁₃₇	2004 12 02.18756	01 13 11.99	+13 17 19.1	19.8	644	2004 TG ₁₃₉	1995 11 17.31245	01 56 03.20	+16 32 15.7		691
2004 TJ ₁₃₇	2004 11 04.23672	01 46 38.61	+04 42 05.7	19.3 R	699	2004 TG ₁₃₉	1995 11 17.33416	01 56 02.28	+16 32 08.7		691
2004 TJ ₁₃₇	2004 11 04.25619	01 46 37.78	+04 42 02.7		699	2004 TG ₁₃₉	2000 11 29.37911	05 45 45.64	+24 36 16.5	19.1	704
2004 TJ ₁₃₇	2004 11 04.27564	01 46 36.87	+04 42 01.2		699	2004 TG ₁₃₉	2000 11 29.39464	05 45 44.86	+24 36 15.4	20.3	704
2004 TJ ₁₃₇	2004 11 04.29510	01 46 35.87	+04 41 58.6		699	2004 TG ₁₃₉	2000 11 29.41190	05 45 43.94	+24 36 14.3	19.2	704
2004 TL ₁₃₇	2002 01 06.20955	05 37 12.93	+25 03 04.6	21.2 V	691	2004 TG ₁₃₉	2000 12 18.23373	05 27 39.17	+23 58 42.8	20.2 V	691
2004 TL ₁₃₇	2002 01 06.23425	05 37 11.47	+25 03 05.3	21.9 V	691	2004 TG ₁₃₉	2000 12 18.26628	05 27 37.14	+23 58 38.2	19.7 V	691
2004 TL ₁₃₇	2002 01 06.25722	05 37 10.09	+25 03 05.8	22.0 V	691	2004 TG ₁₃₉	2000 12 18.28900	05 27 35.74	+23 58 35.2	20.4 V	691
2004 TM ₁₃₇	2004 10 15.40333	02 15 46.45	+07 35 35.1	18.6 R	699	2004 TJ ₁₃₉	2000 11 02.44482	03 55 22.02	+18 16 22.4	20.1 V	691
2004 TM ₁₃₇	2004 10 15.41305	02 15 45.84	+07 35 34.1		699	2004 TJ ₁₃₉	2000 11 02.47942	03 55 20.42	+18 16 09.5	20.0 V	691
2004 TM ₁₃₇	2004 10 15.42278	02 15 45.32	+07 35 33.7		699	2004 TJ ₁₃₉	2000 11 02.50142	03 55 19.42	+18 16 01.2	20.1 V	691
2004 TM ₁₃₇	2004 10 15.43252	02 15 44.78	+07 35 34.2		699	2004 TJ ₁₃₉	2000 11 24.23558	03 36 38.93	+15 54 18.8	19.4 R	699
2004 TP ₁₃₇	1991 10 03.39045	00 43 26.70	-00 44 21.0	19.4 V	691	2004 TJ ₁₃₉	2000 11 24.25898	03 36 37.64	+15 54 09.6		699
2004 TP ₁₃₇	1991 10 03.41197	00 43 25.52	-00 44 26.1		691	2004 TJ ₁₃₉	2000 11 24.28246	03 36 36.43	+15 54 01.3		699
2004 TP ₁₃₇	1991 10 03.43240	00 43 24.43	-00 44 31.2		691	2004 TJ ₁₃₉	2000 11 24.30599	03 36 35.05	+15 53 52.1		699
2004 TP ₁₃₇	1998 05 01.17968	12 35 38.43	+00 00 42.0	20.8 V	691	2004 TJ ₁₃₉	2004 10 04.26545	00 58 20.22	+11 18 21.2	18.8 R	699
2004 TP ₁₃₇	1998 05 01.20111	12 35 37.63	+00 00 44.6	20.5 V	691	2004 TJ ₁₃₉	2004 10 04.28489	00 58 19.29	+11 18 13.3		699
2004 TP ₁₃₇	1998 05 01.22215	12 35 36.88	+00 00 47.1	19.9 V	691	2004 TJ ₁₃₉	2004 10 04.30433	00 58 18.44	+11 18 04.9		699
2004 TP ₁₃₇	1998 05 16.16568	12 29 16.18	+00 11 00.7	20.8 V	691	2004 TJ ₁₃₉	2004 10 04.32381	00 58 17.45	+11 17 57.0		699
2004 TP ₁₃₇	1998 05 16.19085	12 29 15.75	+00 10 59.9	20.8 V	691	2004 TK ₁₃₉	2004 10 21.22163	00 46 30.58	+10 51 41.1	20.1	704
2004 TP ₁₃₇	1998 05 16.21245	12 29 15.37	+00 10 59.3	21.0 V	691	2004 TK ₁₃₉	2004 10 21.23348	00 46 29.89	+10 51 39.7	20.1	704
2004 TP ₁₃₇	2002 03 11.39184	11 25 08.37	+10 05 42.1	19.5	644	2004 TK ₁₃₉	2004 10 21.24533	00 46 29.30	+10 51 36.9	20.1	704
2004 TP ₁₃₇	2002 03 11.40224	11 25 07.81	+10 05 45.3	19.7	644	2004 TK ₁₃₉	2004 10 21.25721	00 46 28.73	+10 51 34.0	20.4	704
2004 TP ₁₃₇	2002 03 11.41286	11 25 07.19	+10 05 48.4	19.5	644	2004 TS ₁₃₉	2004 08 17.40543	03 12 58.17	+14 07 36.3	19.6	704
2004 TP ₁₃₇	2002 03 12.26012	11 24 22.287	+10 09 58.06	19.72V	645	2004 TS ₁₃₉	2004 08 17.41562	03 12 58.68	+14 07 43.8	20.1	704
2004 TP ₁₃₇	2002 03 12.26359	11 24 22.098	+10 09 59.08	20.58	645	2004 TS ₁₃₉	2004 08 17.42615	03 12 59.32	+14 07 50.2	19.7	704
2004 TP ₁₃₇	2002 03 20.18977	11 17 27.89	+10 45 49.5	19.0 R	699	2004 TS ₁₃₉	2004 08 17.44794	03 13 00.46	+14 08 07.0	19.8	704
2004 TP ₁₃₇	2002 03 20.20536	11 17 27.03	+10 45 53.6		699	2004 TS ₁₃₉	2004 08 26.37493	03 20 39.90	+15 56 09.5	19.5 R	699
2004 TP ₁₃₇	2002 03 20.20397	11 17 26.24	+10 45 56.9		699	2004 TS ₁₃₉	2004 08 26.39201	03 20 40.65	+15 56 22.9		699
2004 TP ₁₃₇	2002 03 20.23657	11 17 25.32	+10 46 00.5		699	2004 TS ₁₃₉	2004 08 26.40909	03 20 41.32	+15 56 35.3		699
2004 TP _{137</}											

2004 TT ₁₃₉	1999 07 13.37923	21 18 34.07	-15 18 51.5	19.2	704	2004 TW ₁₄₆	2004 10 21.23560	01 08 28.02	+12 51 11.5	20.2	704
2004 TT ₁₃₉	1999 07 13.39164	21 18 33.61	-15 18 52.9	19.7	704	2004 TW ₁₄₆	2004 10 21.24746	01 08 27.23	+12 51 08.6	20.3	704
2004 TT ₁₃₉	1999 07 13.40402	21 18 33.03	-15 18 53.6	20.0	704	2004 TW ₁₄₆	2004 10 21.25933	01 08 26.47	+12 51 05.4	20.3	704
2004 TT ₁₃₉	1999 08 08.29608	20 56 31.65	-16 03 09.3	19.1 V	691	2004 TM ₁₄₉	1998 04 24.26819	13 49 59.70	-14 35 41.0	20.3 V	691
2004 TT ₁₃₉	1999 08 08.31813	20 56 30.33	-16 03 11.4	19.1 V	691	2004 TM ₁₄₉	1998 04 24.29001	13 49 58.52	-14 35 33.8	20.1 V	691
2004 TT ₁₃₉	1999 08 08.34047	20 56 29.01	-16 03 13.9	19.1 V	691	2004 TM ₁₄₉	1998 04 24.31194	13 49 57.33	-14 35 26.8	20.0 V	691
2004 TT ₁₃₉	2000 12 20.28736	06 29 48.62	+27 42 28.9	18.3	704	2004 TM ₁₄₉	2003 06 01.27941	19 50 50.04	-19 58 00.8	19.5 R	1 807
2004 TT ₁₃₉	2000 12 20.30273	06 29 47.67	+27 42 28.3	18.0	704	2004 TM ₁₄₉	2003 06 01.36656	19 50 48.40	-19 57 59.3		1 807
2004 TT ₁₃₉	2000 12 20.33302	06 29 45.63	+27 42 26.2	18.0	704	2004 TM ₁₅₁	2002 04 11.42770	16 35 22.45	-22 51 46.8	20.2 R	1 695
2004 TT ₁₃₉	2000 12 20.34806	06 29 44.68	+27 42 25.2	18.3	704	2004 TM ₁₅₁	2002 04 11.47223	16 35 21.70	-22 51 45.8		1 695
2004 TT ₁₃₉	2001 01 04.23493	06 13 50.59	+27 16 08.7	18.1	704	2004 TQ ₁₅₃	1999 09 05.42313	23 32 49.02	-01 59 06.8	20.5 V	691
2004 TT ₁₃₉	2001 01 04.25008	06 13 49.11	+27 16 06.5	18.3	704	2004 TQ ₁₅₃	1999 09 05.44437	23 32 48.06	-01 59 13.3	20.6 V	691
2004 TT ₁₃₉	2001 01 04.26524	06 13 48.15	+27 16 04.6	18.3	704	2004 TQ ₁₅₃	1999 09 05.46550	23 32 47.05	-01 59 19.8	20.8 V	691
2004 TT ₁₃₉	2001 01 04.28107	06 13 47.17	+27 16 03.6	18.2	704	2004 TQ ₁₅₃	1999 09 18.27203	23 22 43.67	-03 06 54.0	19.4 V	691
2004 TT ₁₃₉	2001 01 04.29666	06 13 46.16	+27 16 00.9	18.3	704	2004 TQ ₁₅₃	1999 09 18.29431	23 22 42.58	-03 07 01.1	19.6 V	691
2004 TT ₁₃₉	2001 01 20.24333	06 00 26.85	+26 32 58.3	19.3	704	2004 TQ ₁₅₃	1999 09 18.31515	23 22 41.55	-03 07 07.8	19.7 V	691
2004 TT ₁₃₉	2001 01 20.25936	06 00 26.25	+26 32 55.1	19.0	704	2004 TQ ₁₅₃	1996 12 03.20216	04 04 31.31	+20 13 41.8	20.4 V	691
2004 TT ₁₃₉	2001 01 20.27461	06 00 25.71	+26 32 51.9	19.2	704	2004 TQ ₁₅₃	1996 12 03.21190	04 04 30.66	+20 13 40.5	20.8 V	691
2004 TT ₁₃₉	2002 04 09.25659	12 57 52.20	-14 01 51.2	19.2	704	2004 TQ ₁₅₃	1996 12 03.22193	04 04 30.10	+20 13 38.4	20.4 V	691
2004 TT ₁₃₉	2002 04 09.26872	12 57 51.59	-14 01 46.4	19.6	704	2004 TQ ₁₅₃	2002 02 14.48525	11 45 58.98	+00 16 12.3	20.1 V	291
2004 TT ₁₃₉	2002 04 09.28086	12 57 50.96	-14 01 41.3	19.4	704	2004 TU ₁₅₃	2002 02 14.50635	11 45 58.27	+00 16 16.4	20.8 V	291
2004 TT ₁₃₉	2002 04 09.30515	12 57 49.53	-14 01 35.1	19.8	704	2004 TU ₁₅₃	2002 02 14.52814	11 45 57.56	+00 16 21.0	20.7 V	291
2004 TT ₁₃₉	2004 11 20.07201	02 12 58.76	+22 14 23.3	18.1 R	699	2004 TU ₁₅₃	2002 03 13.28144	11 25 43.87	+02 28 58.8	19.7	704
2004 TT ₁₃₉	2004 11 20.08175	02 12 58.33	+22 14 19.6		699	2004 TU ₁₅₃	2002 03 13.29531	11 25 43.06	+02 29 03.4	19.3	704
2004 TT ₁₃₉	2004 11 20.09153	02 12 57.82	+22 14 16.8		699	2004 TU ₁₅₃	2002 03 13.30919	11 25 42.38	+02 29 07.9	19.8	704
2004 TT ₁₃₉	2004 11 20.10131	02 12 57.44	+22 14 13.4		699	2004 TU ₁₅₃	2002 03 13.32319	11 25 41.59	+02 29 13.7	19.5	704
2004 TW ₁₃₉	2004 08 12.36007	02 43 47.77	+21 43 02.0	20.4	704	2004 TU ₁₅₃	2002 04 08.00634	11 07 04.18	+04 38 36.0	19.0 R	1 807
2004 TW ₁₃₉	2004 08 12.36991	02 43 48.29	+21 43 03.1	20.8	704	2004 TU ₁₅₃	2002 04 08.07903	11 07 01.92	+04 38 51.8		1 807
2004 TW ₁₃₉	2004 08 12.38969	02 43 48.49	+21 43 07.4	20.4	704	2004 TJ ₁₅₅	2003 04 28.28034	13 46 03.74	-12 03 53.6	19.4 V	691
2004 TW ₁₃₉	2004 12 02.20926	02 24 28.01	+15 27 04.6	19.2	644	2004 TJ ₁₅₅	2003 04 28.30934	13 46 01.80	-12 03 52.4	19.5 V	691
2004 TW ₁₃₉	2004 12 02.23097	02 24 27.44	+15 26 56.2	19.3	644	2004 TJ ₁₅₅	2003 04 28.33644	13 46 00.02	-12 03 50.7	19.5 V	691
2004 TW ₁₃₉	2004 12 02.25271	02 24 26.86	+15 26 47.8	19.5	644	2004 TJ ₁₅₅	2003 04 29.29111	13 44 59.82	-12 02 56.3	19.0 R	699
2004 TB ₁₄₀	2004 10 10.20290	00 27 51.41	+06 29 32.8	20.0	704	2004 TJ ₁₅₅	2003 04 29.30858	13 44 58.61	-12 02 53.3		699
2004 TB ₁₄₀	2004 10 10.21381	00 27 50.83	+06 29 32.5	20.4	704	2004 TJ ₁₅₅	2003 04 29.32598	13 44 57.40	-12 02 50.7		699
2004 TB ₁₄₀	2004 10 10.23664	00 27 49.68	+06 29 28.3	19.8	704	2004 TJ ₁₅₅	2003 04 29.34341	13 44 56.18	-12 02 48.7		699
2004 TB ₁₄₀	2004 10 10.24836	00 27 49.10	+06 29 27.4	20.4	704	2004 TJ ₁₅₅	2003 05 06.26831	13 38 03.64	-11 56 54.1	19.4 V	703
2004 TX ₁₄₂	1996 03 22.40756	12 45 33.20	-00 41 07.1	21.5 V	691	2004 TJ ₁₅₅	2003 05 06.27940	13 38 02.96	-11 56 53.4	18.1 V	703
2004 TX ₁₄₂	1996 03 22.42939	12 45 32.21	-00 41 03.0		691	2004 TJ ₁₅₅	2003 05 06.29044	13 38 02.40	-11 56 52.0	19.8 V	703
2004 TX ₁₄₂	2002 04 08.28867	13 48 06.49	-09 55 21.0	19.8	644	2004 TJ ₁₅₅	2003 05 06.30148	13 38 01.72	-11 56 54.0	18.9 V	703
2004 TX ₁₄₂	2002 04 08.37392	13 48 02.50	-09 55 08.6	20.0	644	2004 TN ₁₅₅	1999 10 04.46124	02 08 49.67	+11 50 15.5	20.2 V	691
2004 TX ₁₄₂	2002 04 08.43784	13 47 59.47	-09 54 59.1	20.4	644	2004 TN ₁₅₅	1999 10 04.48287	02 08 48.81	+11 50 10.4	20.2 V	691
2004 TX ₁₄₂	2002 04 22.26191	13 37 04.70	-09 19 25.0	20.5	644	2004 TN ₁₅₅	1999 10 04.50652	02 08 47.87	+11 50 04.5	20.2 V	691
2004 TX ₁₄₂	2002 04 23.3933	13 37 00.91	-09 19 12.9	20.1	644	2004 TN ₁₅₅	2002 04 06.22972	12 49 01.78	-04 23 20.7	20.5 V	291
2004 TX ₁₄₂	2002 04 22.40482	13 36 57.73	-09 19 02.7	20.3	644	2004 TN ₁₅₅	2002 04 06.24980	12 49 00.83	-04 23 14.6	20.7 V	291
2004 TB ₁₄₃	2004 11 19.21425	01 47 18.98	+16 13 51.6	19.2	704	2004 TN ₁₅₅	2002 04 06.27068	12 48 59.82	-04 23 07.9	20.7 V	291
2004 TB ₁₄₃	2004 11 19.22654	01 47 18.68	+16 13 48.2	19.3	704	2004 TC ₁₅₈	1992 10 18.27668	01 22 52.26	+09 44 43.1	19.5 V	691
2004 TB ₁₄₃	2004 11 19.23879	01 47 18.32	+16 13 43.9	19.4	704	2004 TC ₁₅₈	1992 10 18.29830	01 22 51.19	+09 44 39.6		691
2004 TF ₁₄₃	2004 11 19.20213	01 50 44.25	+15 44 11.9	19.1	704	2004 TC ₁₅₈	2000 01 29.24918	08 15 13.05	+29 41 57.8	19.2	704
2004 TF ₁₄₃	2004 11 19.21435	01 50 43.81	+15 44 08.3	19.3	704	2004 TC ₁₅₈	2000 01 29.26488	08 15 12.25	+29 41 59.0	19.7	704
2004 TF ₁₄₃	2004 11 19.22664	01 50 43.34	+15 44 04.2	19.7	704	2004 TC ₁₅₈	2000 01 29.28096	08 15 11.29	+29 42 00.2	19.3	704
2004 TF ₁₄₃	2004 11 19.23889	01 50 42.92	+15 43 59.8	19.6	704	2004 TC ₁₅₈	2000 01 29.29674	08 15 10.34	+29 42 00.4	19.4	704
2004 TF ₁₄₃	2004 12 02.15404	01 46 28.63	+14 48 08.9	18.9	644	2004 TC ₁₅₈	2003 07 08.42649	22 29 46.32	-17 27 54.8	19.9	644
2004 TF ₁₄₃	2004 12 02.17510	01 46 28.43	+14 48 04.8	19.0	644	2004 TC ₁₅₈	2003 07 08.44822	22 29 46.06	-17 27 58.1	19.9	644
2004 TF ₁₄₃	2004 12 02.19704	01 46 28.25	+14 48 00.5	19.1	644	2004 TC ₁₅₈	2003 07 08.46932	22 29 45.79	-17 28 00.6	19.7	644
2004 TO ₁₄₃	2004 11 19.18874	01 42 50.50	+14 51 53.7	18.4	704	2004 TC ₁₅₈	2004 12 02.21316	02 18 32.24	+19 04 18.8	19.4	644
2004 TO ₁₄₃	2004 11 19.21319	01 42 49.71	+14 51 51.9	18.9	704	2004 TC ₁₅₈	2004 12 02.23513	02 18 31.51	+19 04 16.0	19.3	644
2004 TO ₁₄₃	2004 11 19.22548	01 42 49.36	+14 51 51.5	19.4	704	2004 TG ₁₅₈	2004 12 02.25662	02 18 30.78	+19 04 13.7	19.8	644
2004 TO ₁₄₃	2004 11 19.23773	01 42 48.95	+14 51 49.4	19.1	704	2004 TJ ₁₅₈	2002 02 11.31058	10 12 18.01	+07 53 09.8	19.8	704
2004 TO ₁₄₃	2004 12 02.15654	01 39 17.59	+14 43 58.0	18.9	644	2004 TJ ₁₅₈	2002 02 11.32483	10 12 17.11	+07 53 13.6	19.7	704
2004 TO ₁₄₃	2004 12 02.17752	01 39 17.45	+14 43 58.4	18.9	644	2004 TJ ₁₅₈	2002 02 11.33907	10 12 16.21	+07 53 16.4	20.4	704
2004 TO ₁₄₃	2004 12 02.20116	01 39 17.32	+14 43 58.8	19.0	644	2004 TJ ₁₅₈	2002 02 11.35331	10 12 15.40	+07 53 22.7	19.9	704
2004 TB ₁₄₄	1999 10 15.25815	01 28 05.23	+06 32 30.3	19.3	704	2004 TJ ₁₅₈	2002 02 11.36757	10 12 14.49	+07 53 25.7	19.8	704
2004 TB ₁₄₄	1999 10 15.27526	01 28 04.15	+06 32 29.7	20.0	704	2004 TJ ₁₅₈	2002 02 20.24306	10 03 13.30	+08 35 53.9	20.5 V	691
2004 TB ₁₄₄	1999 10 15.29137	01 28 03.27	+06 32 28.1	19.8	704	2004 TJ ₁₅₈	2002 02 20.26452	10 03 11.96	+08 36 00.2	20.7 V	691
2004 TB ₁₄₄	1999 10 15.30846	01 28 02.18	+06 32 27.3	19.6	704	2004 TJ ₁₅₈	2002 02 20.29806	10 03 09.83	+08 36 09.9	20.5 V	691
2004 TB ₁₄₄	1999 11 09.14066	01 07 42.62	+06 29 48.3	19.3	704	2004 TK ₁₅₈	2004 12 02.21190	02 20 11.50	+20 55 42.7	19.4	644
2004 TB ₁₄₄	1999 11 09.15502	01 07 42.09	+06 29 49.7	19.9	704	2004 TK ₁₅₈	2004 12 02.23372	02 20 11.06	+20 55 41.9	19.5	644
2004 TB ₁₄₄	1999 11 09.18379	01 07 41.01	+06 29 50.6	20.1	704	2004 TK ₁₅₈	2004 12 02.25527	02 20 10.63	+20 55 41.3	19.5	644
2004 TB ₁₄₄	1999 11 09.19818	01 07 40.49	+06 29 51.6	19.6	704	2004 TN					

2004 TB ₁₆₁	2000 08 24.28470	22 54 08.20	-08 08 12.7	19.3	704	2004 TV ₁₆₄	1998 05 19.94257	13 16 50.16	-04 01 24.2	21.1 V	910
2004 TB ₁₆₁	2000 08 24.31018	22 54 06.94	-08 08 19.7	19.4	704	2004 TV ₁₆₄	2002 03 09.29876	11 34 09.59	+16 59 39.8	19.4 R	699
2004 TB ₁₆₁	2000 08 24.32292	22 54 06.25	-08 08 22.9	19.3	704	2004 TV ₁₆₄	2002 03 09.31774	11 34 08.47	+16 59 44.9		699
2004 TB ₁₆₁	2000 09 03.27761	22 45 40.314	-08 50 36.70	19.28V	645	2004 TV ₁₆₄	2002 03 09.33678	11 34 07.36	+16 59 50.4		699
2004 TB ₁₆₁	2000 09 03.28108	22 45 40.119	-08 50 37.58	20.10	645	2004 TV ₁₆₄	2002 03 09.35560	11 34 06.39	+16 59 55.3		699
2004 TB ₁₆₁	2002 01 14.36037	10 24 24.00	+11 14 07.4	22.4 V	291	2004 TV ₁₆₄	2002 03 20.23550	11 24 04.31	+17 37 42.9	19.5	704
2004 TB ₁₆₁	2002 01 14.38087	10 24 23.38	+11 14 10.7	22.3 V	291	2004 TV ₁₆₄	2002 03 20.24726	11 24 03.68	+17 37 44.2	20.1	704
2004 TB ₁₆₁	2002 01 14.40158	10 24 22.70	+11 14 14.5	22.3 V	291	2004 TV ₁₆₄	2002 03 20.25867	11 24 03.03	+17 37 46.8	19.6	704
2004 TK ₁₆₁	1999 11 29.30760	04 03 20.38	+16 56 43.5	19.8 V	691	2004 TV ₁₆₄	2002 03 20.27011	11 24 02.33	+17 37 47.1	19.5	704
2004 TK ₁₆₁	1999 11 29.32976	04 03 19.20	+16 56 38.2	19.8 V	691	2004 TV ₁₆₄	2002 04 01.32710	11 13 59.03	+17 55 10.9	20.2	644
2004 TK ₁₆₁	1999 11 29.35163	04 03 18.01	+16 56 33.0	19.8 V	691	2004 TV ₁₆₄	2002 04 01.35381	11 13 57.78	+17 55 11.0	20.0	644
2004 TK ₁₆₁	1999 12 09.21007	03 55 11.76	+16 21 14.5	20.8 V	691	2004 TV ₁₆₄	2002 04 01.37398	11 13 56.86	+17 55 11.5	19.8	644
2004 TK ₁₆₁	1999 12 09.23230	03 55 10.69	+16 21 10.3	20.4 V	691	2004 TZ ₁₆₄	2004 09 16.26630	00 32 18.96	+05 28 55.7	19.6 R	699
2004 TK ₁₆₁	1999 12 09.25442	03 55 09.65	+16 21 06.0	20.7 V	691	2004 TZ ₁₆₄	2004 09 16.28418	00 32 18.02	+05 28 53.6		699
2004 TO ₁₆₁	2004 11 30.26406	02 19 58.31	+11 09 11.5	20.7 R	G92	2004 TZ ₁₆₄	2004 09 16.30205	00 32 17.22	+05 28 52.2		699
2004 TO ₁₆₁	2004 11 30.30001	02 19 57.28	+11 09 00.4	20.3 R	G92	2004 TZ ₁₆₄	2004 09 16.31995	00 32 16.21	+05 28 51.6		699
2004 TO ₁₆₁	2004 11 30.33593	02 19 56.23	+11 08 49.6	20.0 R	G92	2004 TZ ₁₆₄	2004 10 07.27941	00 14 45.29	+04 44 05.0	19.5	704
2004 TP ₁₆₁	1994 05 04.34582	14 55 28.36	-15 22 36.4		691	2004 TZ ₁₆₄	2004 10 07.29079	00 14 44.74	+04 44 03.1	20.0	704
2004 TP ₁₆₁	1994 05 04.36987	14 55 27.04	-15 22 28.5		691	2004 TZ ₁₆₄	2004 10 07.30185	00 14 44.13	+04 44 02.0	20.1	704
2004 TP ₁₆₁	1994 05 04.39394	14 55 25.75	-15 22 20.3	19.8 V	691	2004 TZ ₁₆₄	2004 10 07.31295	00 14 43.61	+04 43 59.9	19.8	704
2004 TP ₁₆₁	2000 12 16.28048	03 58 10.92	+16 12 37.1	20.1 V	691	2004 TZ ₁₆₄	2004 10 07.32411	00 14 43.06	+04 43 59.0	19.9	704
2004 TP ₁₆₁	2000 12 16.30821	03 58 09.64	+16 12 31.9	20.5 V	691	2004 TQ ₁₆₆	2004 09 17.29701	00 29 46.72	+05 19 32.1	20.4	704
2004 TP ₁₆₁	2000 12 16.33595	03 58 08.40	+16 12 26.7	21.0 V	691	2004 TQ ₁₆₆	2004 09 17.30869	00 29 46.17	+05 19 28.4	20.4	704
2004 TP ₁₆₁	2000 12 28.08047	03 51 17.95	+15 45 52.3	20.5 V	691	2004 TQ ₁₆₆	2004 09 17.32038	00 29 45.78	+05 19 24.7	20.6	704
2004 TP ₁₆₁	2000 12 28.10749	03 51 17.27	+15 45 49.3	19.4 V	691	2004 TQ ₁₆₆	2004 10 15.21326	00 09 07.14	+03 18 32.5	19.6 R	1 695
2004 TP ₁₆₁	2000 12 28.13491	03 51 16.49	+15 45 47.3	20.2 V	691	2004 TQ ₁₆₆	2004 10 15.30558	00 09 03.51	+03 18 10.5		1 695
2004 TP ₁₆₁	2002 04 04.27890	12 23 04.07	-05 41 51.3	20.7	644	2004 TB ₁₆₇	2002 01 13.37751	09 07 23.86	+14 31 25.0	19.8	704
2004 TP ₁₆₁	2002 04 04.30120	12 23 02.94	-05 41 41.7	21.1	644	2004 TB ₁₆₇	2002 01 13.39271	09 07 23.16	+14 31 28.5	20.3	704
2004 TP ₁₆₁	2002 04 04.32210	12 23 01.86	-05 41 33.1	20.0	644	2004 TB ₁₆₇	2002 01 13.40791	09 07 22.33	+14 31 31.1	20.2	704
2004 TW ₁₆₁	2004 10 15.35344	02 44 22.04	+15 37 54.3	20.0 R	G96	2004 TB ₁₆₇	2002 02 11.23410	08 41 12.12	+16 12 56.8	19.6	704
2004 TW ₁₆₁	2004 10 15.36131	02 44 21.61	+15 37 52.9	19.8 R	G96	2004 TB ₁₆₇	2002 02 11.24822	08 41 11.39	+16 12 59.8	19.8	704
2004 TW ₁₆₁	2004 10 15.36921	02 44 21.16	+15 37 51.5	19.9 R	G96	2004 TB ₁₆₇	2002 02 11.26234	08 41 10.58	+16 13 02.3	19.7	704
2004 TW ₁₆₁	2004 10 15.37712	02 44 20.70	+15 37 50.1	20.0 R	G96	2004 TB ₁₆₇	2002 02 11.27646	08 41 09.81	+16 13 05.5	19.7	704
2004 TZ ₁₆₁	2004 10 06.46281	02 52 19.56	+16 09 40.2	19.8	644	2004 TB ₁₆₇	2002 02 11.29059	08 41 09.00	+16 13 08.0	19.9	704
2004 TZ ₁₆₁	2004 10 06.48226	02 52 18.83	+16 09 39.5	20.0	644	2004 TB ₁₆₇	2004 09 13.35657	00 37 38.73	+06 07 04.1	19.5 R	699
2004 TZ ₁₆₁	2004 10 06.49846	02 52 18.21	+16 09 38.6	19.5	644	2004 TB ₁₆₇	2004 09 13.37117	00 37 38.07	+06 07 00.0		699
2004 TZ ₁₆₁	2004 10 13.33274	02 47 27.52	+16 01 30.0	20.0 V	691	2004 TB ₁₆₇	2004 09 13.38579	00 37 37.41	+06 06 56.2		699
2004 TZ ₁₆₁	2004 10 13.35961	02 47 26.14	+16 01 27.2	20.2 V	691	2004 TB ₁₆₇	2004 09 13.40039	00 37 36.73	+06 06 51.8		699
2004 TZ ₁₆₁	2004 10 13.38652	02 47 24.79	+16 01 24.6	20.2 V	691	2004 TJ ₁₆₈	2004 09 17.39850	01 53 15.39	+07 30 01.0	19.4 R	699
2004 TZ ₁₆₁	2004 10 15.35344	02 45 47.09	+15 58 05.1	18.5 R	G96	2004 TJ ₁₆₈	2004 09 17.41144	01 53 15.01	+07 30 01.0		699
2004 TZ ₁₆₁	2004 10 15.36131	02 45 46.76	+15 58 02.5	18.6 R	G96	2004 TJ ₁₆₈	2004 09 17.42442	01 53 14.54	+07 29 58.0		699
2004 TZ ₁₆₁	2004 10 15.36921	02 45 46.34	+15 58 01.4	19.2 R	G96	2004 TJ ₁₆₈	2004 09 17.43738	01 53 14.20	+07 29 58.1		699
2004 TZ ₁₆₁	2004 10 15.37712	02 45 45.90	+15 58 00.9	19.6 R	G96	2004 TL ₁₆₈	2004 09 22.30465	01 51 00.04	+05 46 36.8	19.8	704
2004 TO ₁₆₂	2002 04 13.44569	15 05 25.97	-17 44 03.8	21.5 V	291	2004 TL ₁₆₈	2004 09 22.31679	01 50 59.59	+05 46 36.1	19.4	704
2004 TO ₁₆₂	2002 04 13.46703	15 05 25.05	-17 44 03.8	21.7 V	291	2004 TL ₁₆₈	2004 09 22.32893	01 50 59.05	+05 46 35.7	19.5	704
2004 TO ₁₆₂	2002 04 13.48826	15 05 24.15	-17 44 03.9	21.2 V	291	2004 TL ₁₆₈	2004 09 22.34107	01 50 58.65	+05 46 33.5	19.3	704
2004 TO ₁₆₂	2002 05 13.22488	14 40 36.23	-17 21 04.0	19.3	704	2004 TL ₁₆₈	2004 10 07.18423	01 40 10.24	+05 23 40.1	19.2 R	699
2004 TO ₁₆₂	2002 05 13.25431	14 40 34.73	-17 21 02.8	19.8	704	2004 TL ₁₆₈	2004 10 07.20367	01 40 09.32	+05 23 38.4		699
2004 TO ₁₆₂	2002 05 13.26916	14 40 33.93	-17 21 00.0	19.8	704	2004 TL ₁₆₈	2004 10 07.22314	01 40 08.28	+05 23 36.0		699
2004 TO ₁₆₂	2002 05 13.28388	14 40 33.24	-17 21 01.0	19.9	704	2004 TL ₁₆₈	2004 10 07.24262	01 40 07.26	+05 23 33.3		699
2004 TP ₁₆₂	2000 10 26.38906	03 11 21.76	+20 39 58.5	20.3 V	691	2004 TN ₁₆₈	2004 10 20.25030	01 34 27.10	+02 06 32.9	21.5 R	683
2004 TP ₁₆₂	2000 10 26.41179	03 11 20.27	+20 40 01.3	20.2 V	691	2004 TN ₁₆₈	2004 10 20.26369	01 34 26.66	+02 06 29.3	20.8 R	683
2004 TP ₁₆₂	2000 10 26.43555	03 11 18.77	+20 40 03.8	20.1 V	691	2004 TN ₁₆₈	2004 10 20.27706	01 34 25.89	+02 06 24.8	20.9 R	683
2004 TP ₁₆₂	2000 11 20.25454	02 43 31.00	+21 04 59.4	19.9	704	2004 TN ₁₆₈	2004 11 03.19709	01 24 51.47	+01 09 02.4	19.0 R	699
2004 TP ₁₆₂	2000 11 20.26939	02 43 30.05	+21 05 00.1	20.1	704	2004 TN ₁₆₈	2004 11 03.21656	01 24 50.86	+01 08 58.6		699
2004 TP ₁₆₂	2000 11 20.28425	02 43 29.01	+21 04 59.2	19.8	704	2004 TN ₁₆₈	2004 11 03.23606	01 24 50.20	+01 08 54.9		699
2004 TU ₁₆₂	1993 03 19.21875	12 31 00.57	-04 51 10.6	20.4	809	2004 TN ₁₆₈	2004 11 03.25560	01 24 49.41	+01 08 49.1		699
2004 TU ₁₆₂	1993 03 28.24793	12 33 50.15	-03 59 04.8	20.2 V	691	2004 TO ₁₆₈	2004 10 07.25111	01 46 31.44	+03 29 50.7	19.1 R	699
2004 TU ₁₆₂	1993 03 28.27510	12 33 49.01	-03 58 56.5		691	2004 TO ₁₆₈	2004 10 07.27054	01 46 30.39	+03 29 47.7		699
2004 TU ₁₆₂	1993 03 28.30215	12 33 47.38	-03 58 43.2		691	2004 TO ₁₆₈	2004 10 07.28998	01 46 29.27	+03 29 43.7		699
2004 TU ₁₆₂	1993 04 15.22430	12 19 54.00	-02 15 41.4		691	2004 TO ₁₆₈	2004 10 07.30943	01 46 28.25	+03 29 40.3		699
2004 TU ₁₆₂	1993 04 15.25485	12 19 52.72	-02 15 33.9	20.9 V	691	2004 TQ ₁₆₈	1998 08 17.26429	22 22 37.60	-11 59 19.6	18.9	704
2004 TU ₁₆₂	1993 04 15.28182	12 19 51.55	-02 15 25.4		691	2004 TQ ₁₆₈	1998 08 17.28531	22 22 36.67	-11 59 28.4	19.1	704
2004 TU ₁₆₂	1999 09 18.27035	23 20 18.52	-03 01 26.0	19.4 V	691	2004 TQ ₁₆₈	1998 08 17.30625	22 22 35.72	-11 59 32.7	19.6	704
2004 TU ₁₆₂	1999 09 18.29264	23 20 17.40	-03 01 33.9	19.4 V	691	2004 TQ ₁₆₈	1998 08 17.32724	22 22 34.82	-11 59 37.1	19.6	704
2004 TU ₁₆₂	1999 09 18.31348	23 20 16.38	-03 01 41.0	19.3 V	691	2004 TQ ₁₆₈	1998 08 17.34825	22 22 33.49	-11 59 46.5	19.8	704
2004 TU ₁₆₂	2002 04 05.23897	12 33 14.95	-03 46 09.3	21.2 V	691	2004 TR ₁₆₈	2004 10 07.18342	01 45 52.09	+06 03 16.0	19.3 R	699
2004 TU ₁₆₂	2002 04 05.26015	12 33 13.91	-03 46 01.8	21.6 V	691	2004 TR ₁₆₈	2004 10 07.20285	01 45 51.21	+06 03 08.3		699
2004 TU ₁₆₂	2002 04 05.28111	12 33 12.82	-03 45 54.2	21.7 V	691	2004 TR ₁₆₈	2004 10 07.22233	01 45 50.34	+06 02 58.8		699
2004 TV<											

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2004 TV ₁₆₈	2004 09 07.44841	02 07 02.05	+09 07 15.0	19.9 V	691	2004 TO ₁₆₉	2004 10 18.28034	01 52 32.75	+07 01 53.6	18.8	704
2004 TV ₁₆₈	2004 09 07.47534	02 07 01.87	+09 07 11.5	19.9 V	691	2004 TO ₁₆₉	2004 10 18.29319	01 52 31.99	+07 01 52.6	18.6	704
2004 TV ₁₆₈	2004 09 07.50165	02 07 01.70	+09 07 07.9	19.9 V	691	2004 TO ₁₆₉	2004 10 18.30568	01 52 31.20	+07 01 52.6	18.7	704
2004 TV ₁₆₈	2004 09 17.39768	02 04 58.62	+08 39 31.9	19.0 R	699	2004 TO ₁₆₉	2004 11 04.23753	01 35 51.90	+07 07 47.6	18.8 R	699
2004 TV ₁₆₈	2004 09 17.41064	02 04 58.41	+08 39 28.0		699	2004 TO ₁₆₉	2004 11 04.25700	01 35 50.76	+07 07 49.6		699
2004 TV ₁₆₈	2004 09 17.42360	02 04 58.15	+08 39 25.5		699	2004 TO ₁₆₉	2004 11 04.27646	01 35 49.73	+07 07 49.9		699
2004 TV ₁₆₈	2004 09 17.43657	02 04 57.75	+08 39 22.8		699	2004 TO ₁₆₉	2004 11 04.29591	01 35 48.67	+07 07 50.7		699
2004 TV ₁₆₈	2004 09 17.44410	02 04 57.56	+08 39 21.1	19.7 V	691	2004 TO ₁₆₉	2004 10 18.26935	01 57 23.73	+06 52 05.2	18.6	704
2004 TV ₁₆₈	2004 09 17.47045	02 04 56.98	+08 39 15.7	19.7 V	691	2004 TO ₁₆₉	2004 10 18.28139	01 57 23.02	+06 52 03.4	19.3	704
2004 TV ₁₆₈	2004 09 17.49725	02 04 56.40	+08 39 10.2	19.7 V	691	2004 TO ₁₆₉	2004 10 18.29423	01 57 22.26	+06 52 03.1	19.5	704
2004 TA ₁₆₉	2004 09 17.29346	02 03 23.45	+05 20 29.2	19.4	704	2004 TO ₁₆₉	2004 10 18.30672	01 57 21.59	+06 52 01.0	19.3	704
2004 TA ₁₆₉	2004 09 17.30577	02 03 23.21	+05 20 28.0	20.0	704	2004 TR ₁₆₉	1999 03 20.34114	13 00 09.680	-00 31 29.00	21.41V	645
2004 TA ₁₆₉	2004 09 17.31790	02 03 23.00	+05 20 26.9	19.8	704	2004 TR ₁₆₉	1999 03 20.34461	13 00 09.500	-00 31 27.77	22.15	645
2004 TA ₁₆₉	2004 09 17.34234	02 03 22.57	+05 20 24.4	20.1	704	2004 TR ₁₆₉	2002 02 11.23898	08 56 49.74	+21 36 24.6	20.0	704
2004 TA ₁₆₉	2004 10 18.25602	01 43 06.10	+04 26 50.6	18.3	704	2004 TR ₁₆₉	2002 02 11.26922	08 56 47.85	+21 36 31.6	19.8	704
2004 TA ₁₆₉	2004 10 18.26801	01 43 05.40	+04 26 49.7	18.8	704	2004 TR ₁₆₉	2002 02 11.28377	08 56 46.94	+21 36 36.0	20.3	704
2004 TA ₁₆₉	2004 10 18.28006	01 43 04.72	+04 26 49.2	18.9	704	2004 TR ₁₆₉	2003 05 11.24541	14 34 45.33	-10 50 40.7	21.6 V	691
2004 TA ₁₆₉	2004 10 18.29290	01 43 04.00	+04 26 47.4	18.8	704	2004 TR ₁₆₉	2003 05 11.27143	14 34 43.79	-10 50 35.4	21.6 V	691
2004 TA ₁₆₉	2004 10 19.83876	01 41 40.86	+04 24 25.9	18.2 V	A50	2004 TR ₁₆₉	2003 05 11.29773	14 34 42.20	-10 50 29.5	21.3 V	691
2004 TA ₁₆₉	2004 10 19.84023	01 41 40.87	+04 24 24.7	18.6 V	A50	2004 TT ₁₆₉	1993 05 18.26163	15 39 07.43	-09 07 23.6		691
2004 TA ₁₆₉	2004 10 19.85664	01 41 39.88	+04 24 24.9	18.2 V	A50	2004 TT ₁₆₉	1993 05 18.30674	15 39 04.65	-09 07 11.2	20.4 V	691
2004 TA ₁₆₉	2004 10 19.85812	01 41 39.79	+04 24 24.2	18.0 V	A50	2004 TT ₁₆₉	1993 05 18.36708	15 39 00.86	-09 06 55.4		691
2004 TA ₁₆₉	2004 11 03.19139	01 29 38.06	+04 15 15.7	18.8 R	699	2004 TT ₁₆₉	2002 01 09.27424	05 47 08.14	+12 47 59.3	20.0	704
2004 TA ₁₆₉	2004 11 03.21089	01 29 37.20	+04 15 17.7		699	2004 TT ₁₆₉	2002 01 09.28967	05 47 07.26	+12 48 01.8	19.4	704
2004 TA ₁₆₉	2004 11 03.23036	01 29 36.30	+04 15 15.9		699	2004 TT ₁₆₉	2002 01 09.30522	05 47 06.44	+12 48 04.2	19.5	704
2004 TA ₁₆₉	2004 11 03.24990	01 29 35.19	+04 15 17.6		699	2004 TT ₁₆₉	2003 04 05.42618	16 11 21.84	-12 58 02.8	21.5 V	691
2004 TB ₁₆₉	2000 08 29.29629	22 55 23.13	-13 01 03.0	17.7	704	2004 TT ₁₆₉	2003 04 05.45340	16 11 21.59	-12 57 55.7	21.4 V	691
2004 TB ₁₆₉	2000 08 29.30972	22 55 22.41	-13 01 07.5	18.0	704	2004 TT ₁₆₉	2003 04 05.48032	16 11 21.42	-12 57 48.4	21.5 V	691
2004 TB ₁₆₉	2000 08 29.32316	22 55 21.66	-13 01 12.1	18.1	704	2004 TT ₁₆₉	2003 06 06.26441	15 24 31.82	-08 15 33.1	20.7 V	691
2004 TB ₁₆₉	2000 08 29.33664	22 55 20.92	-13 01 07.8	18.2	704	2004 TT ₁₆₉	2003 06 06.29085	15 24 30.47	-08 15 30.4	20.5 V	691
2004 TB ₁₆₉	2000 10 02.20547	22 28 47.22	-15 45 07.8	18.7	704	2004 TT ₁₆₉	2003 06 06.31700	15 24 29.18	-08 15 27.5	20.7 V	691
2004 TB ₁₆₉	2000 10 02.22209	22 28 46.70	-15 45 09.9	17.9	704	2004 TU ₁₆₉	2004 10 07.18260	02 05 55.55	+05 36 36.3	18.9 R	699
2004 TB ₁₆₉	2000 10 02.23724	22 28 46.27	-15 45 10.7	18.9	704	2004 TU ₁₆₉	2004 10 07.20204	02 05 54.66	+05 36 30.4		699
2004 TB ₁₆₉	2000 10 02.25311	22 28 45.82	-15 45 12.6	18.7	704	2004 TU ₁₆₉	2004 10 07.22152	02 05 53.71	+05 36 25.0		699
2004 TB ₁₆₉	2004 11 19.15936	01 21 22.28	+02 20 41.7	20.0 R	683	2004 TU ₁₆₉	2004 10 07.24099	02 05 52.90	+05 36 19.3		699
2004 TB ₁₆₉	2004 11 19.17272	01 21 22.03	+02 20 44.7	20.1 R	683	2004 TV ₁₆₉	2004 10 07.18260	02 06 11.58	+05 52 08.0	18.4 R	699
2004 TB ₁₆₉	2004 11 19.18611	01 21 21.71	+02 20 46.1	20.0 R	683	2004 TV ₁₆₉	2004 10 07.20204	02 06 10.45	+05 52 03.4		699
2004 TF ₁₆₉	2004 10 07.25030	01 36 16.83	+03 31 06.5	19.0 R	699	2004 TV ₁₆₉	2004 10 07.22152	02 06 09.44	+05 51 59.9		699
2004 TF ₁₆₉	2004 10 07.26973	01 36 15.64	+03 31 03.2		699	2004 TV ₁₆₉	2004 10 07.24099	02 06 08.32	+05 51 55.3		699
2004 TF ₁₆₉	2004 10 07.28917	01 36 14.52	+03 30 58.1		699	2004 TV ₁₆₉	2004 10 06.30777	02 02 14.12	+02 04 43.9	20.8 R	683
2004 TF ₁₆₉	2004 10 07.30862	01 36 13.47	+03 30 51.8		699	2004 TX ₁₆₉	2004 10 06.32115	02 02 13.65	+02 04 41.0	20.8 R	683
2004 TJ ₁₆₉	2002 02 13.33765	10 50 06.410	+07 07 36.06	21.55V	645	2004 TX ₁₆₉	2004 10 06.33454	02 02 12.94	+02 04 32.9	20.8 R	683
2004 TJ ₁₆₉	2002 02 13.34112	10 50 06.234	+07 07 37.45	22.24	645	2004 TX ₁₆₉	2004 10 07.25192	02 01 37.40	+01 57 53.8	18.9 R	699
2004 TJ ₁₆₉	2002 02 14.25977	10 49 19.81	+07 13 59.7	21.5 V	291	2004 TX ₁₆₉	2004 10 07.27135	02 01 36.63	+01 57 45.7		699
2004 TJ ₁₆₉	2002 02 14.27991	10 49 18.77	+07 14 08.1	21.3 V	291	2004 TX ₁₆₉	2004 10 07.29079	02 01 35.77	+01 57 36.9		699
2004 TJ ₁₆₉	2002 02 14.30006	10 49 17.70	+07 14 16.4	21.6 V	291	2004 TX ₁₆₉	2004 10 07.31024	02 01 35.01	+01 57 28.3		699
2004 TJ ₁₆₉	2002 03 05.17594	10 32 15.62	+09 29 52.4	21.3 V	691	2004 TX ₁₆₉	2004 10 08.30142	02 00 55.73	+01 50 15.7	20.5 R	683
2004 TJ ₁₆₉	2002 03 05.19823	10 32 14.39	+09 30 02.0	21.6 V	691	2004 TX ₁₆₉	2004 10 08.31479	02 00 55.11	+01 50 11.9	21.3 R	683
2004 TJ ₁₆₉	2002 03 05.26585	10 32 10.66	+09 30 30.3	21.9 V	691	2004 TX ₁₆₉	2004 10 08.32817	02 00 54.46	+01 50 06.4	20.8 R	683
2004 TJ ₁₆₉	2002 03 12.19054	10 26 15.70	+10 16 41.0	21.6 V	291	2004 TA ₁₇₀	1998 04 20.22292	12 39 00.38	+01 14 26.6	20.7 V	691
2004 TJ ₁₆₉	2002 03 12.21018	10 26 14.74	+10 16 48.5	21.7 V	291	2004 TA ₁₇₀	1998 04 20.24392	12 38 59.45	+01 14 31.6	20.5 V	691
2004 TJ ₁₆₉	2002 03 12.22884	10 26 13.81	+10 16 55.7	21.2 V	291	2004 TA ₁₇₀	1998 04 20.26574	12 38 58.47	+01 14 36.7	20.8 V	691
2004 TJ ₁₆₉	2004 09 17.30460	01 55 02.32	+06 19 04.6	19.8	704	2004 TA ₁₇₀	2003 04 28.37860	16 33 34.57	-17 52 33.0	21.0 V	691
2004 TJ ₁₆₉	2004 09 17.32898	01 55 02.05	+06 18 56.6	20.2	704	2004 TA ₁₇₀	2003 04 28.40599	16 33 33.59	-17 52 30.4	21.2 V	691
2004 TJ ₁₆₉	2004 09 17.34116	01 55 01.89	+06 18 53.1	20.2	704	2004 TA ₁₇₀	2003 04 28.43290	16 33 32.62	-17 52 27.8	21.0 V	691
2004 TJ ₁₆₉	2004 09 17.40092	01 55 01.14	+06 18 32.0	19.2 R	699	2004 TH ₁₇₀	2003 04 29.35576	14 38 15.35	-08 45 37.1	21.2 V	691
2004 TJ ₁₆₉	2004 09 17.41387	01 55 01.04	+06 18 28.1		699	2004 TH ₁₇₀	2003 04 29.38320	14 38 13.56	-08 45 32.8	21.3 V	691
2004 TJ ₁₆₉	2004 09 17.42685	01 55 00.95	+06 18 22.8		699	2004 TH ₁₇₀	2003 04 29.41037	14 38 11.76	-08 45 28.8	21.8 V	691
2004 TJ ₁₆₉	2004 09 17.43981	01 55 00.61	+06 18 17.5		699	2004 TL ₁₇₀	2004 10 15.40495	02 28 36.45	+04 31 08.9	18.8 R	699
2004 TJ ₁₆₉	2004 09 22.29248	01 53 50.22	+05 47 55.7	18.8	704	2004 TL ₁₇₀	2004 10 15.41467	02 28 35.82	+04 31 09.9		699
2004 TJ ₁₆₉	2004 09 22.30465	01 53 50.06	+05 47 51.3	19.5	704	2004 TL ₁₇₀	2004 10 15.42440	02 28 35.27	+04 31 08.5		699
2004 TJ ₁₆₉	2004 09 22.31679	01 53 49.76	+05 47 44.0	19.6	704	2004 TL ₁₇₀	2004 10 15.43415	02 28 34.84	+04 31 10.4		699
2004 TJ ₁₆₉	2004 09 22.32893	01 53 49.48	+05 47 40.9	19.6	704	2004 TL ₁₇₀	2004 11 02.33262	02 11 54.09	+04 52 36.5	18.4 R	699
2004 TJ ₁₆₉	2004 09 22.34107	01 53 49.28	+05 47 36.2	19.3	704	2004 TL ₁₇₀	2004 11 02.35049	02 11 53.05	+04 52 37.0		699
2004 TJ ₁₆₉	2004 10 07.25111	01 46 05.20	+03 56 58.8	18.8 R	699	2004 TL ₁₇₀	2004 11 02.36833	02 11 51.96	+04 52 40.5		699
2004 TJ ₁₆₉	2004 10 07.27054	01 46 04.30	+03 56 47.3		699	2004 TL ₁₇₀	2004 11 02.38620	02 11 50.93	+04 52 40.9		699
2004 TJ ₁₆₉	2004 10 07.28998	01 46 03.27	+03 56 39.6		699	2004 TM ₁₇₀	2002 03 20.27547	11 47 04.54	+15 06 30.2	19.1	704
2004 TJ ₁₆₉	2004 10 07.30943	01 46 02.51	+03 56 30.7		699	2004 TM ₁₇₀	2002 03 20.28783	11 47 03.77	+15 06 33.0	19.0	704
2004 TJ ₁₆₉	2004 10 20.25156	01 36 15.47	+02 18 01.8	20.1 R	683	2004 TM ₁₇₀	2002 03 20.30316	11 47 02.86	+15 06 36.0	19.1	704
2004 TJ ₁₆₉	2004 10 20.2649										

2004 TF ₁₇₁	2004 12 02.55185	03 32 20.72	+02 47 59.3	18.8 R	E12	2004 TG ₁₇₃	2003 03 22.14040	10 51 54.57	+27 17 56.5	19.5	644
2004 TF ₁₇₁	2004 12 02.56232	03 32 20.23	+02 47 58.3	18.3 R	E12	2004 TG ₁₇₃	2003 03 22.16141	10 51 52.70	+27 17 46.5	20.0	644
2004 TF ₁₇₁	2004 12 02.57274	03 32 19.71	+02 47 58.6	18.7 R	E12	2004 TG ₁₇₃	2003 03 22.18246	10 51 50.83	+27 17 36.1	19.6	644
2004 TF ₁₇₁	2004 12 02.58369	03 32 19.26	+02 47 58.6	19.4 R	E12	2004 TH ₁₇₃	2004 12 01.30214	02 31 51.73	+30 02 20.3	19.2	644
2004 TL ₁₇₁	2004 10 08.26667	01 10 45.72	+02 13 50.2	21.0 R	683	2004 TH ₁₇₃	2004 12 01.32372	02 31 50.91	+30 02 12.0	19.0	644
2004 TL ₁₇₁	2004 10 08.28004	01 10 45.11	+02 13 46.5	21.2 R	683	2004 TH ₁₇₃	2004 12 01.34428	02 31 50.15	+30 02 04.6	18.9	644
2004 TL ₁₇₁	2004 10 08.29342	01 10 44.24	+02 13 45.1	21.0 R	683	2004 TK ₁₇₃	1999 12 12.24278	03 49 11.55	+32 44 53.3	18.3	704
2004 TL ₁₇₁	2004 10 09.21451	01 10 00.65	+02 10 48.1	19.8	704	2004 TK ₁₇₃	1999 12 12.26250	03 49 10.54	+32 44 48.2	18.6	704
2004 TL ₁₇₁	2004 10 09.22550	01 10 00.03	+02 10 47.3	20.0	704	2004 TK ₁₇₃	1999 12 12.29113	03 49 09.15	+32 44 40.0	19.0	704
2004 TL ₁₇₁	2004 10 09.23647	01 09 59.57	+02 10 45.1	19.9	704	2004 TK ₁₇₃	1999 12 12.31608	03 49 07.85	+32 44 34.0	18.7	704
2004 TL ₁₇₁	2004 10 09.24763	01 09 58.86	+02 10 42.3	20.5	704	2004 TK ₁₇₃	1999 12 12.33384	03 49 06.92	+32 44 29.5	18.4	704
2004 TN ₁₇₁	2001 01 26.33913	09 30 31.74	+13 17 41.0	21.8 V	691	2004 TK ₁₇₃	2000 01 02.17163	03 36 38.43	+31 08 48.8	19.6	704
2004 TN ₁₇₁	2001 01 26.36101	09 30 30.63	+13 17 42.3	22.2 V	691	2004 TK ₁₇₃	2000 01 02.18956	03 36 37.82	+31 08 46.0	19.6	704
2004 TN ₁₇₁	2001 01 26.38223	09 30 29.57	+13 17 43.6	21.9 V	691	2004 TK ₁₇₃	2000 01 02.21049	03 36 37.45	+31 08 41.3	19.7	704
2004 TP ₁₇₁	2004 12 02.15264	01 29 54.83	+21 15 56.6	19.5	644	2004 TK ₁₇₃	2000 01 02.23391	03 36 36.92	+31 08 34.8	19.7	704
2004 TP ₁₇₁	2004 12 02.17389	01 29 54.73	+21 15 47.6	19.4	644	2004 TK ₁₇₃	2003 07 08.40110	22 06 33.35	+15 11 43.7	19.9	644
2004 TP ₁₇₁	2004 12 02.19561	01 29 54.65	+21 15 38.2	19.5	644	2004 TK ₁₇₃	2003 07 08.42223	22 06 32.91	+15 11 44.3	19.9	644
2004 TS ₁₇₁	2002 02 11.32136	09 17 10.98	+08 43 22.8	19.4	704	2004 TK ₁₇₃	2003 07 08.44343	22 06 32.46	+15 11 44.7	19.7	644
2004 TS ₁₇₁	2002 02 11.36499	09 17 08.68	+08 43 48.0	19.8	704	2004 TK ₁₇₃	2003 08 04.28804	21 50 28.37	+15 44 19.3	18.5	704
2004 TS ₁₇₁	2002 02 11.37956	09 17 07.93	+08 43 56.3	19.2	704	2004 TK ₁₇₃	2003 08 04.29866	21 50 27.81	+15 44 20.6	18.7	704
2004 TS ₁₇₁	2002 02 16.35557	09 12 56.29	+09 29 17.6	19.3	644	2004 TK ₁₇₃	2003 08 04.30900	21 50 27.31	+15 44 20.1	19.1	704
2004 TS ₁₇₁	2002 02 16.37646	09 12 55.22	+09 29 28.9	19.4	644	2004 TK ₁₇₃	2003 08 04.31948	21 50 26.76	+15 44 21.6	19.0	704
2004 TS ₁₇₁	2002 02 16.40913	09 12 53.55	+09 29 47.0	19.2	644	2004 TK ₁₇₃	2003 08 04.32986	21 50 26.30	+15 44 23.0	18.9	704
2004 TS ₁₇₁	2002 03 15.11500	08 56 28.72	+13 16 43.7	19.4	704	2004 TK ₁₇₃	2003 08 25.26765	21 32 36.12	+16 18 08.4	18.6	704
2004 TS ₁₇₁	2002 03 15.12782	08 56 28.39	+13 16 47.8	19.8	704	2004 TK ₁₇₃	2003 08 25.28003	21 32 35.46	+16 18 08.7	18.9	704
2004 TS ₁₇₁	2002 03 15.14037	08 56 28.11	+13 16 54.3	20.1	704	2004 TK ₁₇₃	2003 08 25.29278	21 32 34.85	+16 18 09.9	19.2	704
2004 TS ₁₇₁	2002 03 15.16570	08 56 27.54	+13 17 04.4	19.7	704	2004 TK ₁₇₃	2003 08 25.30543	21 32 34.18	+16 18 10.7	18.9	704
2004 TS ₁₇₁	2004 10 20.23634	01 34 11.57	+06 22 02.1	19.4 R	703	2004 TK ₁₇₃	2003 08 25.31788	21 32 33.54	+16 18 11.7	19.0	704
2004 TS ₁₇₁	2004 10 20.24457	01 34 11.16	+06 22 05.8	19.3 R	703	2004 TK ₁₇₃	2003 08 28.39988	21 30 02.44	+16 21 38.8	20.9	608
2004 TS ₁₇₁	2004 10 20.25288	01 34 10.77	+06 22 10.1	18.6 R	703	2004 TK ₁₇₃	2003 08 28.41003	21 30 01.95	+16 21 38.7	20.9	608
2004 TS ₁₇₁	2004 10 20.26108	01 34 10.39	+06 22 13.0	19.4 R	703	2004 TK ₁₇₃	2003 08 28.42072	21 30 01.37	+16 21 39.2	20.1	608
2004 TS ₁₇₁	2004 11 01.17582	01 25 09.32	+07 32 46.6	19.4	644	2004 TK ₁₇₃	2003 09 25.12014	21 14 12.57	+16 20 03.5	19.8	644
2004 TS ₁₇₁	2004 11 01.19632	01 25 08.42	+07 32 51.4	19.3	644	2004 TK ₁₇₃	2003 09 25.14142	21 14 12.18	+16 20 01.8	19.4	644
2004 TS ₁₇₁	2004 11 01.21694	01 25 07.59	+07 32 57.7	19.6	644	2004 TK ₁₇₃	2003 09 25.16416	21 14 11.79	+16 20 00.4	19.5	644
2004 TW ₁₇₁	2004 10 16.25413	02 20 18.25	+38 01 40.2	19.4	704	2004 TK ₁₇₃	2004 11 19.25485	02 38 52.79	+28 29 07.2	18.1	704
2004 TW ₁₇₁	2004 10 16.26531	02 20 17.73	+38 01 37.4	19.9	704	2004 TK ₁₇₃	2004 11 19.26730	02 38 52.17	+28 29 03.7	18.6	704
2004 TW ₁₇₁	2004 10 16.27647	02 20 17.08	+38 01 35.4	20.0	704	2004 TK ₁₇₃	2004 11 19.29539	02 38 50.73	+28 28 56.7	18.8	704
2004 TW ₁₇₁	2004 10 16.28765	02 20 16.51	+38 01 34.4	20.1	704	2004 TK ₁₇₃	2004 11 19.30905	02 38 49.88	+28 28 53.0	18.5	704
2004 TW ₁₇₁	2004 10 16.29881	02 20 15.83	+38 01 33.3	20.1	704	2004 TK ₁₇₃	2004 12 02.20229	02 29 11.89	+27 29 18.0	18.6	704
2004 TX ₁₇₁	2004 12 01.42038	03 36 54.48	+35 58 32.8	18.4	644	2004 TK ₁₇₃	2004 12 02.21694	02 29 11.34	+27 29 14.3	18.5	704
2004 TX ₁₇₁	2004 12 01.44536	03 36 52.88	+35 58 27.8	18.5	644	2004 TK ₁₇₃	2004 12 02.23288	02 29 10.77	+27 29 08.0	19.3	704
2004 TX ₁₇₁	2004 12 01.47866	03 36 50.74	+35 58 20.8	18.1	644	2004 TK ₁₇₃	2004 12 02.24654	02 29 10.20	+27 29 06.1	18.7	704
2004 TX ₁₇₁	2004 12 02.26518	03 36 02.66	+35 55 49.5	18.8	704	2004 TK ₁₇₃	2004 12 02.25996	02 29 09.62	+27 29 02.7	19.2	704
2004 TX ₁₇₁	2004 12 02.27863	03 36 01.79	+35 55 46.2	19.0	704	2004 TK ₁₇₃	2004 12 02.27889	02 29 08.92	+27 28 56.4	18.4 R	703
2004 TX ₁₇₁	2004 12 02.29115	03 36 00.92	+35 55 44.4	19.2	704	2004 TK ₁₇₃	2004 12 02.27942	02 29 09.05	+27 28 56.1	19.2 R	703
2004 TX ₁₇₁	2004 12 02.30335	03 36 00.14	+35 55 41.8	19.0	704	2004 TK ₁₇₃	2004 12 02.28782	02 29 08.63	+27 28 54.1	18.6 R	703
2004 TX ₁₇₁	2004 12 02.31591	03 35 59.34	+35 55 39.1	19.1	704	2004 TK ₁₇₃	2004 12 02.28836	02 29 08.56	+27 28 53.4	18.4 R	703
2004 TY ₁₇₁	2004 10 07.28671	01 43 11.18	+01 46 08.7	19.2	704	2004 TK ₁₇₃	2004 12 02.29676	02 29 08.29	+27 28 50.8	18.3 R	703
2004 TY ₁₇₁	2004 10 07.29740	01 43 10.39	+01 46 11.4	19.9	704	2004 TK ₁₇₃	2004 12 02.29729	02 29 08.25	+27 28 50.5	19.0 R	703
2004 TY ₁₇₁	2004 10 07.30810	01 43 09.93	+01 46 15.9	19.9	704	2004 TK ₁₇₃	2004 12 02.30569	02 29 07.94	+27 28 48.9	18.8 R	703
2004 TY ₁₇₁	2004 10 07.31879	01 43 09.22	+01 46 19.6	20.3	704	2004 TK ₁₇₃	2004 12 02.30623	02 29 07.89	+27 28 47.9	19.4 R	703
2004 TB ₁₇₂	2004 10 07.32946	01 43 08.55	+01 46 23.0	19.6	704	2004 TL ₁₇₃	2004 09 13.35308	03 12 53.25	+27 55 50.5	19.5	704
2004 TB ₁₇₂	2004 12 02.26780	03 50 12.57	+24 51 29.6	18.3	704	2004 TL ₁₇₃	2004 09 13.36491	03 12 53.54	+27 55 50.8	19.9	704
2004 TB ₁₇₂	2004 12 02.28083	03 50 11.85	+24 51 20.5	18.6	704	2004 TL ₁₇₃	2004 09 13.37678	03 12 53.72	+27 55 50.9	19.9	704
2004 TB ₁₇₂	2004 12 02.29336	03 50 11.15	+24 51 09.2	18.3	704	2004 TL ₁₇₃	2004 09 13.38886	03 12 53.96	+27 55 51.0	20.6	704
2004 TB ₁₇₂	2004 12 02.30778	03 50 10.42	+24 50 57.0	18.4	704	2004 TL ₁₇₃	2004 09 13.40118	03 12 54.31	+27 55 50.0	20.2	704
2004 TB ₁₇₂	2004 12 02.32047	03 50 09.71	+24 50 46.2	18.4	704	2004 TL ₁₇₃	2004 11 19.95045	02 41 30.40	+20 19 01.9	18.6 R	106
2004 TN ₁₇₂	2004 10 15.30479	02 27 55.70	+27 27 11.4	19.3	704	2004 TL ₁₇₃	2004 11 19.95626	02 41 30.04	+20 18 58.4	18.8 R	106
2004 TN ₁₇₂	2004 10 15.31586	02 27 55.20	+27 27 12.1	19.3	704	2004 TL ₁₇₃	2004 11 19.96196	02 41 29.78	+20 18 53.7	18.5 R	106
2004 TN ₁₇₂	2004 10 15.32694	02 27 54.56	+27 27 12.1	19.8	704	2004 TM ₁₇₃	2004 12 02.27889	02 27 25.53	+26 51 19.2	19.0 R	703
2004 TN ₁₇₂	2004 10 15.33802	02 27 53.95	+27 27 11.2	19.7	704	2004 TM ₁₇₃	2004 12 02.28782	02 27 25.22	+26 51 16.1	18.9 R	703
2004 TN ₁₇₂	2004 10 15.34910	02 27 53.32	+27 27 11.3	20.4	704	2004 TM ₁₇₃	2004 12 02.29676	02 27 24.93	+26 51 13.1	18.7 R	703
2004 TO ₁₇₂	1999 11 10.34430	02 22 19.29	+28 59 19.4	19.7 R	703	2004 TM ₁₇₃	2004 12 02.30569	02 27 24.51	+26 51 09.8	18.1 R	703
2004 TO ₁₇₂	1999 11 10.35661	02 22 18.48	+28 59 15.0	19.2 R	703	2004 TT ₁₇₃	2004 12 01.25264	04 05 06.12	+42 34 18.4	18.4	704
2004 TO ₁₇₂	1999 11 10.36883	02 22 17.86	+28 59 14.0	19.2 R	703	2004 TT ₁₇₃	2004 12 01.26516	04 05 05.20	+42 34 20.1	18.5	704
2004 TO ₁₇₂	1999 11 10.38104	02 22 17.17	+28 59 12.1	19.8 R	703	2004 TT ₁₇₃	2004 12 01.30317	04 05 02.24	+42 34 25.0	18.7	704
2004 TO ₁₇₂	2004 12 01.21597	01 52 21.07	+25 45 46.1	19.2	644	2004 TU ₁₇₃	1999 12 17.38596	09 16 03.01	+48 04 47.8	19.0	704
2004 TO ₁₇₂	2004 12 01.23635	01 52 20.55	+25 45 40.4	19.6	644	2004 TU ₁₇₃	1999 12 17.40087	09 16 02.74	+48 04 54.7	19.0	704
2004 TO ₁₇₂	2004 12 01.25742	01 52 19.96	+25 45 33.8	18.							

2004 TF ₁₇₆	2000 12 20.27782	04 55 02.23	+26 15 42.7	20.3	704	2004 TB ₁₈₃	2003 04 07.36324	13 56 40.19	-14 33 35.6	19.5	704
2004 TF ₁₇₆	2001 01 15.18327	04 38 44.54	+25 53 33.2	21.0 V	691	2004 TB ₁₈₃	2003 04 24.27192	13 42 28.31	-11 40 28.1	19.2 R	699
2004 TF ₁₇₆	2001 01 15.19604	04 38 44.36	+25 53 32.5	20.9 V	691	2004 TB ₁₈₃	2003 04 24.28936	13 42 27.37	-11 40 16.3		699
2004 TF ₁₇₆	2001 01 15.20810	04 38 44.16	+25 53 31.8	20.8 V	691	2004 TB ₁₈₃	2003 04 24.30679	13 42 26.45	-11 40 05.6		699
2004 TF ₁₇₆	2002 03 12.25127	11 11 24.292	+09 59 16.59	21.20V	645	2004 TB ₁₈₃	2003 04 24.32414	13 42 25.41	-11 39 53.7		699
2004 TF ₁₇₆	2002 03 12.25474	11 11 24.105	+09 59 17.59	21.99	645	2004 TB ₁₈₃	2003 04 29.26632	13 38 20.49	-10 47 20.2	18.5	704
2004 TF ₁₇₆	2004 12 02.22411	02 58 58.84	+18 30 15.6	19.4	644	2004 TB ₁₈₃	2003 04 29.28994	13 38 19.29	-10 47 05.1	18.6	704
2004 TF ₁₇₆	2004 12 02.22836	02 58 58.64	+18 30 15.5	19.3	644	2004 TB ₁₈₃	2003 04 29.30185	13 38 18.77	-10 46 57.4	18.9	704
2004 TF ₁₇₆	2004 12 02.24486	02 58 57.93	+18 30 14.4	19.2	644	2004 TB ₁₈₃	2003 04 29.31378	13 38 18.07	-10 46 50.3	18.7	704
2004 TF ₁₇₆	2004 12 02.24874	02 58 57.73	+18 30 14.0	19.0	644	2004 TB ₁₈₃	2004 09 18.31075	01 25 48.48	+14 10 09.0	19.8	704
2004 TF ₁₇₆	2004 12 02.26593	02 58 57.02	+18 30 13.2	19.0	644	2004 TB ₁₈₃	2004 09 18.32311	01 25 48.01	+14 10 04.6	20.2	704
2004 TF ₁₇₆	2004 12 02.26964	02 58 56.86	+18 30 12.8	18.9	644	2004 TB ₁₈₃	2004 09 18.36056	01 25 46.41	+14 09 50.9	20.3	704
2004 TG ₁₇₆	1997 12 05.32973	03 35 00.72	+14 57 13.6	19.5 V	691	2004 TB ₁₈₃	2004 10 07.17774	01 10 17.51	+11 40 11.2	19.4 R	699
2004 TG ₁₇₆	1997 12 05.35209	03 34 59.53	+14 57 07.0	19.5 V	691	2004 TB ₁₈₃	2004 10 07.19719	01 10 16.39	+11 39 59.7		699
2004 TG ₁₇₆	1997 12 05.37492	03 34 58.33	+14 57 00.1	19.4 V	691	2004 TB ₁₈₃	2004 10 07.21666	01 10 15.24	+11 39 49.2		699
2004 TG ₁₇₆	1998 01 18.14618	03 28 02.29	+14 03 31.8	20.8 V	691	2004 TB ₁₈₃	2004 10 07.23614	01 10 14.15	+11 39 38.3		699
2004 TG ₁₇₆	1998 01 18.16878	03 28 02.97	+14 03 34.7	20.7 V	691	2004 TB ₁₈₃	2004 11 05.07414	00 47 00.23	+07 14 53.3	20.4 V	691
2004 TG ₁₇₆	1998 01 18.19126	03 28 03.48	+14 03 39.2	20.0 V	691	2004 TB ₁₈₃	2004 11 05.09189	00 46 59.62	+07 14 45.1	20.3 V	691
2004 TG ₁₇₆	2003 04 08.26050	13 03 53.47	-10 17 28.7	21.3	644	2004 TB ₁₈₃	2004 11 05.10872	00 46 59.02	+07 14 37.4	20.5 V	691
2004 TG ₁₇₆	2003 04 08.32813	13 03 49.44	-10 16 57.8	20.5 V	691	2004 TB ₁₈₃	1993 10 21.21197	01 54 27.84	+14 32 30.1	19.1 V	691
2004 TG ₁₇₆	2003 04 08.33192	13 03 49.20	-10 16 55.7	21.0	644	2004 TV ₁₈₃	1993 10 21.24682	01 54 25.85	+14 32 16.9		691
2004 TG ₁₇₆	2003 04 08.35519	13 03 47.83	-10 16 45.0	20.6 V	691	2004 TV ₁₈₃	1993 10 21.28126	01 54 23.80	+14 32 04.5		691
2004 TG ₁₇₆	2003 04 08.38258	13 03 46.18	-10 16 32.4	20.5 V	691	2004 TV ₁₈₃	2000 08 26.18675	22 20 42.89	-05 43 05.9	19.6 R 1	807
2004 TG ₁₇₆	2003 04 08.40161	13 03 45.15	-10 16 23.3	21.1	644	2004 TV ₁₈₃	2000 08 26.24120	22 20 39.69	-05 43 23.2	1	807
2004 TH ₁₇₆	1995 02 06.21022	07 57 23.61	+21 33 55.0		691	2004 TB ₁₈₃	2002 02 11.31285	10 25 37.04	+05 00 10.2	19.3	704
2004 TH ₁₇₆	1995 02 06.23509	07 57 22.15	+21 33 58.7		691	2004 TB ₁₈₃	2002 02 11.32710	10 25 36.25	+05 00 13.1	19.7	704
2004 TH ₁₇₆	1995 02 06.25982	07 57 20.65	+21 34 02.9	20.4 V	691	2004 TB ₁₈₃	2002 02 11.34134	10 25 35.39	+05 00 17.5	19.9	704
2004 TH ₁₇₆	2000 07 07.31591	20 00 30.28	-21 37 40.7	18.5	704	2004 TB ₁₈₃	2002 02 11.35558	10 25 34.56	+05 00 20.7	19.9	704
2004 TH ₁₇₆	2000 07 07.32830	20 00 29.65	-21 37 42.5	18.3	704	2004 TB ₁₈₃	2002 03 05.18753	10 05 04.575	+06 59 58.24	20.32V	645
2004 TH ₁₇₆	2000 07 07.34071	20 00 29.04	-21 37 45.4	18.7	704	2004 TB ₁₈₃	2002 03 05.19100	10 05 04.390	+06 59 59.44	21.22	645
2004 TH ₁₇₆	2000 07 07.35307	20 00 28.34	-21 37 45.9	18.7	704	2004 TO ₁₈₆	2001 11 17.44547	07 56 19.10	+12 17 57.3	19.9	704
2004 TH ₁₇₆	2000 07 07.36549	20 00 27.70	-21 37 49.5	18.2	704	2004 TO ₁₈₆	2001 11 17.45980	07 56 19.39	+12 17 52.1	20.1	704
2004 TH ₁₇₆	2001 12 23.43642	08 22 00.00	+20 13 33.0	20.8 V	691	2004 TO ₁₈₆	2001 11 17.47412	07 56 19.73	+12 17 45.3	19.9	704
2004 TH ₁₇₆	2001 12 23.45938	08 21 58.89	+20 13 36.8	20.7 V	691	2004 TO ₁₈₆	2001 12 26.39524	07 49 15.85	+09 40 34.6	20.6	608
2004 TH ₁₇₆	2001 12 23.48323	08 21 57.76	+20 13 40.7	20.9 V	691	2004 TO ₁₈₆	2001 12 26.40611	07 49 15.29	+09 40 34.2	20.1	608
2004 TH ₁₇₆	2002 01 14.30739	08 00 16.66	+21 24 52.8	19.3	704	2004 TO ₁₈₆	2001 12 26.41634	07 49 14.79	+09 40 33.5	20.3	608
2004 TH ₁₇₆	2002 01 14.32248	08 00 15.64	+21 24 56.6	20.0	704	2004 TB ₁₈₆	2000 08 01.32742	21 23 17.09	-19 14 49.3	19.0	704
2004 TH ₁₇₆	2002 01 14.35492	08 00 13.35	+21 25 02.7	19.8	704	2004 TB ₁₈₆	2000 08 01.34193	21 23 16.38	-19 14 52.2	19.5	704
2004 TH ₁₇₆	2002 01 14.37009	08 00 12.26	+21 25 06.1	19.7	704	2004 TB ₁₈₆	2000 08 01.35689	21 23 15.45	-19 14 55.8	19.5	704
2004 TH ₁₇₆	2003 04 25.22947	13 40 05.10	-10 03 39.8	19.9 V	691	2004 TB ₁₈₆	2000 08 01.37144	21 23 14.73	-19 14 56.8	19.0	704
2004 TH ₁₇₆	2003 04 25.25686	13 40 03.40	-10 03 30.7	20.2 V	691	2004 TB ₁₈₆	2000 08 26.22512	21 02 03.04	-20 03 45.5	19.1	704
2004 TH ₁₇₆	2003 04 25.28354	13 40 01.74	-10 03 22.0	20.1 V	691	2004 TB ₁₈₆	2000 08 26.25215	21 02 01.89	-20 03 45.4	19.3	704
2004 TH ₁₇₆	2003 05 10.15114	13 26 23.41	-08 48 09.8	21.2 V	691	2004 TB ₁₈₆	2000 08 26.26556	21 02 01.23	-20 03 46.0	19.1	704
2004 TH ₁₇₆	2003 05 10.17471	13 26 22.23	-08 48 03.7	20.6 V	291	2004 TB ₁₈₆	2003 03 10.34116	12 58 59.48	-06 32 21.1	22.4 V	291
2004 TH ₁₇₆	2003 05 10.17735	13 26 22.12	-08 48 03.0	20.8 V	691	2004 TV ₁₈₆	2003 03 10.34602	12 58 59.30	-06 32 21.4	22.0 V	291
2004 TH ₁₇₆	2003 05 10.20161	13 26 20.88	-08 47 56.8	20.7 V	291	2004 TB ₁₈₆	2003 03 10.35095	12 58 59.06	-06 32 20.1	22.1 V	291
2004 TH ₁₇₆	2003 05 10.20378	13 26 20.82	-08 47 55.8	20.7 V	691	2004 TB ₁₈₆	2003 04 08.23779	12 33 15.12	-04 20 16.4	22.1 V	691
2004 TH ₁₇₆	2003 05 10.22521	13 26 19.69	-08 47 50.5	20.5 V	291	2004 TB ₁₈₆	2003 04 08.26448	12 33 13.55	-04 20 08.2	21.4 V	691
2004 TH ₁₇₆	2003 05 26.14214	13 16 40.31	-07 54 56.8	20.9 V	291	2004 TB ₁₈₆	2003 04 08.29048	12 33 11.97	-04 20 00.4	22.3 V	691
2004 TH ₁₇₆	2003 05 26.16538	13 16 39.70	-07 54 53.8	20.6 V	291	2004 TE ₁₈₇	1999 04 14.29544	12 43 42.86	-05 43 07.7	20.8 V	691
2004 TH ₁₇₆	2003 05 26.18870	13 16 39.11	-07 54 51.1	20.8 V	291	2004 TE ₁₈₇	1999 04 14.31638	12 43 41.71	-05 42 58.9	20.8 V	691
2004 TH ₁₇₆	2004 11 20.28374	03 14 34.78	+18 07 39.8	19.2 V	691	2004 TE ₁₈₇	1999 04 14.33880	12 43 40.54	-05 42 49.2	20.6 V	691
2004 TH ₁₇₆	2004 11 20.31604	03 14 32.67	+18 07 32.8	19.1 V	691	2004 TE ₁₈₇	2001 12 14.46419	08 15 38.46	+14 58 31.2	20.0	704
2004 TH ₁₇₆	2004 11 20.32683	03 14 31.96	+18 07 30.2	19.1 V	691	2004 TE ₁₈₇	2001 12 14.49489	08 15 37.58	+14 58 30.6	20.6	704
2004 TK ₁₇₆	1993 04 25.24132	13 51 52.99	-12 51 25.1		691	2004 TE ₁₈₇	2001 12 14.51024	08 15 37.24	+14 58 29.8	20.2	704
2004 TK ₁₇₆	1993 04 25.27391	13 51 51.39	-12 51 10.4	20.2 V	691	2004 TE ₁₈₇	2002 01 08.35601	07 56 36.23	+15 22 53.7	20.3	644
2004 TK ₁₇₆	1993 04 25.30654	13 51 49.75	-12 50 54.2		691	2004 TE ₁₈₇	2002 01 08.38298	07 56 34.49	+15 22 57.5	19.7	644
2004 TK ₁₇₆	2004 09 17.36911	04 36 10.00	+20 33 39.7	20.1 R	734	2004 TE ₁₈₇	2002 01 08.40750	07 56 32.89	+15 23 01.0	20.1	644
2004 TK ₁₇₆	2004 09 17.37676	04 36 10.67	+20 33 37.2	19.5 R	734	2004 TM ₁₈₇	2002 03 05.24248	11 24 57.693	+08 26 47.81	20.42V	645
2004 TK ₁₇₆	2004 09 17.38416	04 36 11.24	+20 33 34.7	20.5 R	734	2004 TM ₁₈₇	2002 03 05.24595	11 24 57.503	+08 26 48.64	21.15	645
2004 TK ₁₇₆	2004 11 18.27175	04 54 11.16	+12 37 54.4	18.6	704	2004 TM ₁₈₇	2002 03 12.25603	11 18 35.876	+08 52 54.49	20.48V	645
2004 TK ₁₇₆	2004 11 18.28412	04 54 10.68	+12 37 48.3	18.4	704	2004 TM ₁₈₇	2002 03 12.25950	11 18 35.685	+08 52 55.27	21.46	645
2004 TK ₁₇₆	2004 11 18.29644	04 54 10.10	+12 37 40.5	18.8	704	2004 TM ₁₈₇	2002 03 16.25669	11 14 59.65	+09 06 33.3	20.1	704
2004 TK ₁₇₆	2004 11 18.30904	04 54 09.62	+12 37 32.3	19.0	704	2004 TM ₁₈₇	2002 03 16.28356	11 14 58.14	+09 06 38.1	20.0	704
2004 TK ₁₇₆	2004 11 22.49773	04 51 06.44	+11 56 03.7	18.6	608	2004 TM ₁₈₇	2002 03 16.29703	11 14 57.35	+09 06 40.4	20.6	704
2004 TK ₁₇₆	2004 11 22.50821	04 51 05.93	+11 55 57.3	18.7	608	2004 TA ₁₉₀	1999 11 09.13706	00 53 35.14	+04 22 32.7	19.7	704
2004 TK ₁₇₆	2004 11 22.51889	04 51 05.38	+11 55 51.2	18.5	608	2004 TA ₁₉₀	1999 11 09.15144	00 53 34.64	+04 22 29.2	20.2	704
2004 TK ₁₇₆	2004 12 02.45253	04 42 56.55	+10 24 31.9	17.7	644	2004 TA ₁₉₀	1999 11 09.16581	00 53 34.25	+04 22 26.8	20.3	704
2004 TK ₁₇₆	2004 12 02.47466	04 42 55.39	+10 24 21.0	17.6	644						

2004 TJ ₁₉₄	2004 10 12.86432	02 08 04.25	+16 42 18.1	19.5 R	152	2004 TU ₂₀₂	2004 11 20.26773	03 12 51.40	+24 25 53.5	19.3 V	691
2004 TL ₁₉₄	2004 10 13.80527	02 07 58.64	+17 32 52.5	19.5 R	152	2004 TU ₂₀₂	2004 12 02.28324	03 00 37.31	+24 27 59.8	18.6 R	703
2004 TL ₁₉₄	2004 10 13.84264	02 07 56.93	+17 32 46.1	19.1 R	152	2004 TU ₂₀₂	2004 12 02.29215	03 00 36.70	+24 27 59.9	19.1 R	703
2004 TR ₁₉₄	1993 12 17.23481	03 38 22.50	+17 49 34.9		691	2004 TU ₂₀₂	2004 12 02.30110	03 00 36.28	+24 28 00.3	19.4 R	703
2004 TR ₁₉₄	1993 12 17.26896	03 38 21.22	+17 49 25.6	19.2 V	691	2004 TU ₂₀₂	2004 12 02.31004	03 00 35.81	+24 27 59.7	19.2 R	703
2004 TR ₁₉₄	1993 12 17.31311	03 38 19.52	+17 49 16.7		691	2004 TZ ₂₀₂	1998 08 24.38365	23 56 07.33	+21 18 23.3	18.6	704
2004 TR ₁₉₄	2001 03 26.37387	13 15 37.69	-14 05 35.7	20.0 R	1 695	2004 TZ ₂₀₂	1998 08 24.41629	23 56 06.37	+21 18 23.3	18.8	704
2004 TR ₁₉₄	2001 03 26.45371	13 15 34.35	-14 05 11.4		1 695	2004 TZ ₂₀₂	1998 08 24.43258	23 56 06.05	+21 18 19.9	18.8	704
2004 TR ₁₉₄	2001 04 24.16614	12 55 33.17	-11 10 49.7	19.0 R	699	2004 TZ ₂₀₂	1998 08 24.44898	23 56 05.37	+21 18 19.7	19.2	704
2004 TR ₁₉₄	2001 04 24.20361	12 55 31.69	-11 10 35.7		699	2004 TZ ₂₀₂	1998 08 27.38785	23 54 57.65	+21 15 02.4	19.0	704
2004 TR ₁₉₄	2001 04 24.24128	12 55 30.28	-11 10 21.7		699	2004 TZ ₂₀₂	1998 08 27.40535	23 54 57.19	+21 14 58.5	19.0	704
2004 TR ₁₉₄	2001 04 24.27873	12 55 28.80	-11 10 07.2		699	2004 TZ ₂₀₂	1998 08 27.42278	23 54 56.80	+21 14 58.0	19.1	704
2004 TE ₁₉₅	2000 08 28.18459	22 33 18.41	-07 40 58.8	19.5 R	1 807	2004 TZ ₂₀₂	1998 08 27.44025	23 54 56.22	+21 14 56.9	19.2	704
2004 TE ₁₉₅	2000 08 28.25759	22 33 14.04	-07 41 20.2		1 807	2004 TZ ₂₀₂	1998 08 27.45776	23 54 55.25	+21 14 53.8	20.1	704
2004 TE ₁₉₅	2000 09 03.26504	22 27 27.721	-08 11 12.69	20.53V	645	2004 TZ ₂₀₂	1998 09 19.31762	23 41 53.09	+19 16 56.4	18.0 R	699
2004 TE ₁₉₅	2000 09 03.26851	22 27 27.516	-08 11 13.72	21.35	645	2004 TZ ₂₀₂	1998 09 19.34244	23 41 52.05	+19 16 43.0		699
2004 TJ ₁₉₅	2004 10 15.08954	02 02 40.97	+15 28 12.2	19.8 R	152	2004 TZ ₂₀₂	1998 09 19.36656	23 41 51.07	+19 16 32.3		699
2004 TJ ₁₉₅	2004 10 15.12523	02 02 39.10	+15 28 12.8	18.9 R	152	2004 TZ ₂₀₂	1998 10 21.12707	23 27 16.16	+13 38 42.1	18.8 R	699
2004 TR ₁₉₅	2004 10 13.83825	02 05 56.14	+15 50 40.9	19.7 R	152	2004 TZ ₂₀₂	1998 10 21.14942	23 27 15.84	+13 38 28.0		699
2004 TU ₁₉₅	1999 03 22.28098	11 41 06.077	-00 52 51.11	20.89V	645	2004 TZ ₂₀₂	1998 10 21.17177	23 27 15.52	+13 38 12.1		699
2004 TV ₁₉₅	1999 03 22.28445	11 41 05.879	-00 52 49.67	21.61	645	2004 TZ ₂₀₂	2003 07 01.27338	18 12 29.63	-07 03 11.2		704
2004 TV ₁₉₅	2004 10 11.00463	02 11 32.14	+15 41 30.6		621	2004 TZ ₂₀₂	2003 07 01.28313	18 12 29.14	-07 03 09.8	19.5	704
2004 TV ₁₉₅	2004 10 11.01894	02 11 31.43	+15 41 24.8		621	2004 TZ ₂₀₂	2003 07 01.29310	18 12 28.55	-07 03 07.3	19.3	704
2004 TV ₁₉₅	2004 10 11.03064	02 11 30.96	+15 41 23.4	20 R	621	2004 TZ ₂₀₂	2003 07 01.30294	18 12 28.12	-07 03 04.4	19.6	704
2004 TV ₁₉₅	2004 10 21.27674	02 04 07.91	+14 36 32.0	20.3	704	2004 TZ ₂₀₂	2003 07 01.31282	18 12 27.61	-07 03 02.1	19.5	704
2004 TV ₁₉₅	2004 10 21.28858	02 04 07.29	+14 36 27.2	20.4	704	2004 TZ ₂₀₂	2003 07 26.21597	17 55 12.31	-06 16 25.3	18.9	704
2004 TV ₁₉₅	2004 10 21.30032	02 04 06.74	+14 36 22.0	20.1	704	2004 TZ ₂₀₂	2003 07 26.22631	17 55 11.86	-06 16 25.2	19.4	704
2004 TV ₁₉₅	2004 11 04.30315	01 53 49.23	+13 01 50.7	19.6 R	703	2004 TZ ₂₀₂	2003 07 26.23643	17 55 11.53	-06 16 24.3	19.5	704
2004 TV ₁₉₅	2004 11 04.31118	01 53 48.87	+13 01 46.3	19.5 R	703	2004 TZ ₂₀₂	2003 07 26.24663	17 55 11.22	-06 16 24.6	19.8	704
2004 TV ₁₉₅	2004 11 04.31934	01 53 48.44	+13 01 43.3	18.0 R	703	2004 TZ ₂₀₂	2004 11 20.28117	03 25 23.81	+17 27 55.7	18.7 V	691
2004 TV ₁₉₅	2004 11 04.32738	01 53 48.29	+13 01 41.5	18.2 R	703	2004 TZ ₂₀₂	2004 11 20.31316	03 25 22.18	+17 27 40.3	18.7 V	691
2004 TE ₁₉₆	1998 09 25.30785	00 38 03.738	-00 44 19.01	19.86V	645	2004 TZ ₂₀₂	2004 11 20.32408	03 25 21.61	+17 27 35.4	18.7 V	691
2004 TE ₁₉₆	1998 09 25.31132	00 38 03.571	-00 44 19.56	20.63	645	2004 TA ₂₀₃	2004 11 19.24797	03 25 10.27	+22 59 18.1	18.5	704
2004 TQ ₁₉₇	2004 10 20.21187	01 59 24.84	+09 53 11.7	19.9	704	2004 TA ₂₀₃	2004 11 19.26019	03 25 09.42	+22 59 17.9	18.6	704
2004 TQ ₁₉₇	2004 10 20.22128	01 59 24.33	+09 53 05.7	19.9	704	2004 TA ₂₀₃	2004 11 19.27241	03 25 08.59	+22 59 17.2	19.0	704
2004 TQ ₁₉₇	2004 10 20.23068	01 59 23.89	+09 53 01.3	19.5	704	2004 TA ₂₀₃	2004 11 19.28464	03 25 07.72	+22 59 17.4	18.9	704
2004 TQ ₁₉₇	2004 10 20.24009	01 59 23.54	+09 52 55.5	19.9	704	2004 TA ₂₀₃	2004 11 19.29687	03 25 06.88	+22 59 17.9	18.9	704
2004 TA ₁₉₉	1996 03 17.19452	10 42 59.31	+11 33 08.2		691	2004 TA ₂₀₃	2004 12 02.22406	03 11 58.20	+22 49 33.5	19.0	704
2004 TA ₁₉₉	1996 03 17.22101	10 42 58.07	+11 33 13.8	21.9 V	691	2004 TA ₂₀₃	2004 12 02.25083	03 11 56.73	+22 49 31.6	19.0	704
2004 TA ₁₉₉	1996 03 17.24330	10 42 57.16	+11 33 19.0		691	2004 TA ₂₀₃	2004 12 02.26383	03 11 56.02	+22 49 31.7	19.3	704
2004 TB ₂₀₀	2004 11 03.27678	01 49 55.88	+09 27 48.7	19.8	644	2004 TA ₂₀₃	2004 12 02.31709	03 11 53.01	+22 49 27.8	17.6 R	703
2004 TB ₂₀₀	2004 11 03.29727	01 49 54.92	+09 27 45.7	19.8	644	2004 TA ₂₀₃	2004 12 02.32532	03 11 52.54	+22 49 27.5	17.9 R	703
2004 TB ₂₀₀	2004 11 03.32197	01 49 53.72	+09 27 41.5	19.7	644	2004 TA ₂₀₃	2004 12 02.33355	03 11 52.05	+22 49 27.1	18.0 R	703
2004 TO ₂₀₁	2004 11 10.13920	03 37 01.45	+19 03 10.0	20.4 V	691	2004 TA ₂₀₃	2004 12 02.34176	03 11 51.68	+22 49 25.5	18.6 R	703
2004 TO ₂₀₁	2004 11 10.16683	03 37 00.11	+19 02 51.9	20.4 V	691	2004 TB ₂₀₃	2004 11 19.20768	03 21 27.63	+19 42 46.2	19.7 V	691
2004 TO ₂₀₁	2004 11 10.19488	03 36 58.72	+19 02 33.4	20.3 V	691	2004 TB ₂₀₃	2004 11 19.23833	03 21 25.63	+19 42 33.7	19.7 V	691
2004 TO ₂₀₁	2004 11 19.28891	03 29 38.79	+17 20 00.2	19.4 R	703	2004 TB ₂₀₃	2004 11 19.26778	03 21 23.71	+19 42 21.6	19.9 V	691
2004 TO ₂₀₁	2004 11 19.29721	03 29 38.35	+17 19 55.7	19.6 R	703	2004 TF ₂₀₃	2004 11 19.21038	03 30 12.07	+18 43 28.3	19.4 V	691
2004 TO ₂₀₁	2004 11 19.30549	03 29 38.00	+17 19 49.7	20.1 R	703	2004 TF ₂₀₃	2004 11 19.24091	03 30 10.44	+18 43 16.6	19.2 V	691
2004 TO ₂₀₁	2004 11 19.31377	03 29 37.51	+17 19 43.1	19.6 R	703	2004 TF ₂₀₃	2004 11 19.27217	03 30 08.89	+18 43 05.1	19.7 V	691
2004 TO ₂₀₁	2004 11 20.27791	03 28 51.52	+17 08 54.4	20.2 V	691	2004 TH ₂₀₃	2004 11 19.25794	03 09 54.94	+35 07 16.5	18.3	704
2004 TO ₂₀₁	2004 11 20.29020	03 28 50.90	+17 08 45.9	20.4 V	691	2004 TH ₂₀₃	2004 11 19.27171	03 09 53.36	+35 07 29.0	18.4	704
2004 TO ₂₀₁	2004 11 20.32145	03 28 49.35	+17 08 24.9	20.3 V	691	2004 TH ₂₀₃	2004 11 19.29851	03 09 50.33	+35 07 54.6	18.4	704
2004 TP ₂₀₁	2004 11 09.42552	03 31 39.80	+24 37 02.4	19.0 R	703	2004 TH ₂₀₃	2004 11 19.31230	03 09 48.71	+35 08 06.9	18.3	704
2004 TP ₂₀₁	2004 11 09.43388	03 31 39.43	+24 37 03.3	19.9 R	703	2004 TH ₂₀₃	2004 11 22.26225	03 04 23.83	+35 52 21.1	18.1	704
2004 TP ₂₀₁	2004 11 09.44222	03 31 38.81	+24 37 02.3	19.7 R	703	2004 TH ₂₀₃	2004 11 22.28704	03 04 20.97	+35 52 41.8	18.0	704
2004 TP ₂₀₁	2004 11 09.45059	03 31 38.47	+24 37 02.5	18.8 R	703	2004 TH ₂₀₃	2004 11 22.31182	03 04 18.21	+35 53 04.9	18.1	704
2004 TP ₂₀₁	2004 11 19.25913	03 22 02.88	+24 37 34.8	19.9	704	2004 TH ₂₀₃	2004 12 01.20879	02 48 37.98	+37 46 28.1	17.5	704
2004 TP ₂₀₁	2004 11 19.27135	03 22 02.17	+24 37 34.1	19.8	704	2004 TH ₂₀₃	2004 12 01.23390	02 48 35.43	+37 46 45.1	17.6	704
2004 TP ₂₀₁	2004 11 19.28358	03 22 01.35	+24 37 32.4	20.4 V	691	2004 TH ₂₀₃	2004 12 01.24631	02 48 34.15	+37 46 52.9	17.8	704
2004 TP ₂₀₁	2004 11 20.21077	03 21 07.55	+24 37 12.3	20.4 V	691	2004 TH ₂₀₃	2004 12 01.28975	02 48 29.65	+37 47 21.8	17.6 R	703
2004 TP ₂₀₁	2004 11 20.23793	03 21 05.91	+24 37 11.9	20.1 V	691	2004 TH ₂₀₃	2004 12 01.29803	02 48 28.84	+37 47 27.4	17.4 R	703
2004 TP ₂₀₁	2004 11 20.26485	03 21 04.30	+24 37 11.5	20.3 V	691	2004 TH ₂₀₃	2004 12 01.30630	02 48 27.99	+37 47 32.6	17.7 R	703
2004 TQ ₂₀₁	2004 11 20.21077	03 22 37.50	+24 18 30.3	19.9 V	691	2004 TH ₂₀₃	2004 12 01.31456	02 48 27.06	+37 47 38.2	17.7 R	703
2004 TQ ₂₀₁	2004 11 20.23793	03 22 35.58	+24 18 25.8	19.9 V	691	2004 TL ₂₀₃	2004 11 20.27791	03 27 04.68	+16 43 23.6	20.2 V	691
2004 TQ ₂₀₁	2004 11 20.26485	03 22 33.70	+24 18 21.0	19.9 V	691	2004 TL ₂₀₃	2004 11 20.29020	03 27 03.98	+16 43 17.6	20.3 V	691
2004 TB ₂₀₂	2004 11 20.20817	03 32 11.80	+24 06 07.2	20.2 V	691	2004 TL ₂₀₃	2004 11 20.32145	03 27 02.18	+16 43 02.0	20.2 V	691
2004 TB ₂₀₂	2004 11 20.23519	03 32 10.26	+24 06 04.8	20.2 V	691	2004 TQ ₂₀₃	1991 11 12.36822	03 04 55.23	+18 45 14.1		691
2004 TB ₂₀₂	2004 11 20.26229	03 32 08.72	+24 06 02.4	20.2 V	691						

2004 TB ₂₀₄	2003 09 17.41943	19 58 09.21	-39 47 20.9	20.9 R	1	413	2004 TD ₂₀₆	2004 12 02.22411	02 54 50.11	+21 24 53.7	19.3	644
2004 TB ₂₀₄	2003 09 17.44576	19 58 09.02	-39 47 11.7	20.9 R	1	413	2004 TD ₂₀₆	2004 12 02.22836	02 54 49.86	+21 24 53.8	19.0	644
2004 TB ₂₀₄	2004 11 22.30993	03 27 53.86	+27 32 01.7	18.0		704	2004 TD ₂₀₆	2004 12 02.24486	02 54 48.95	+21 24 53.3	19.2	644
2004 TB ₂₀₄	2004 11 22.33812	03 27 51.76	+27 32 09.8	17.9		704	2004 TD ₂₀₆	2004 12 02.24874	02 54 48.73	+21 24 55.8	19.1	644
2004 TB ₂₀₄	2004 11 22.35216	03 27 50.65	+27 32 13.8	18.8		704	2004 TD ₂₀₆	2004 12 02.26593	02 54 47.79	+21 24 57.4	19.3	644
2004 TB ₂₀₄	2004 12 02.31161	03 15 47.95	+28 15 28.0	18.0 R		703	2004 TD ₂₀₆	2004 12 02.26964	02 54 47.57	+21 24 57.7	19.0	644
2004 TB ₂₀₄	2004 12 02.31984	03 15 47.35	+28 15 29.9	17.8 R		703	2004 TH ₂₀₆	2000 09 24.40370	01 31 16.20	+05 30 35.3	19.4	704
2004 TB ₂₀₄	2004 12 02.32806	03 15 46.73	+28 15 32.2	17.8 R		703	2004 TH ₂₀₆	2000 09 24.41818	01 31 15.60	+05 30 33.6	19.0	704
2004 TB ₂₀₄	2004 12 02.33629	03 15 46.16	+28 15 33.7	18.2 R		703	2004 TH ₂₀₆	2000 09 24.43260	01 31 15.12	+05 30 32.1	19.3	704
2004 TC ₂₀₄	2004 11 19.21312	03 33 23.62	+19 07 13.9	19.9 V		691	2004 TH ₂₀₆	2000 09 24.46144	01 31 13.78	+05 30 27.8	19.6	704
2004 TC ₂₀₄	2004 11 19.24361	03 33 21.68	+19 07 02.7	19.8 V		691	2004 TH ₂₀₆	2000 10 02.40510	01 25 23.77	+05 09 57.9	19.6	704
2004 TC ₂₀₄	2004 11 19.27497	03 33 19.65	+19 06 51.7	19.7 V		691	2004 TH ₂₀₆	2000 10 02.42002	01 25 23.00	+05 09 56.3	19.8	704
2004 TN ₂₀₄	1999 09 14.27172	00 14 00.77	-01 37 19.1	19.0		704	2004 TH ₂₀₆	2000 10 02.43504	01 25 22.18	+05 09 53.1	19.9	704
2004 TN ₂₀₄	1999 09 14.28444	00 14 00.18	-01 37 22.2	19.2		704	2004 TH ₂₀₆	2000 10 07.29828	01 21 15.74	+04 56 04.1	19.4 R	699
2004 TN ₂₀₄	1999 09 14.31011	00 13 58.94	-01 37 30.4	19.4		704	2004 TH ₂₀₆	2000 10 07.34019	01 21 13.54	+04 55 57.0		699
2004 TN ₂₀₄	2001 01 19.40377	10 18 09.03	+15 18 33.0	19.1		704	2004 TH ₂₀₆	2000 10 07.38214	01 21 11.23	+04 55 50.3		699
2004 TN ₂₀₄	2001 01 19.41934	10 18 08.48	+15 18 36.7	19.1		704	2004 TH ₂₀₆	2000 10 07.42416	01 21 08.78	+04 55 42.7		699
2004 TN ₂₀₄	2001 01 19.43494	10 18 07.86	+15 18 40.0	19.2		704	2004 TH ₂₀₆	2004 11 19.20768	03 20 02.53	+19 07 41.6	19.9 V	691
2004 TN ₂₀₄	2001 01 19.45059	10 18 07.33	+15 18 43.7	19.4		704	2004 TH ₂₀₆	2004 11 19.23833	03 20 00.56	+19 07 39.0	19.9 V	691
2004 TN ₂₀₄	2001 01 19.46937	10 18 06.69	+15 18 49.3	19.5		704	2004 TH ₂₀₆	2004 11 19.26778	03 19 58.68	+19 07 36.5	19.9 V	691
2004 TN ₂₀₄	2001 02 01.34454	10 08 56.44	+16 15 17.3	18.2		704	2004 TM ₂₀₆	1998 09 19.30598	00 11 46.026	-00 55 49.47	19.77V	645
2004 TN ₂₀₄	2001 02 01.35939	10 08 55.71	+16 15 21.7	18.6		704	2004 TM ₂₀₆	1998 09 19.30945	00 11 45.860	-00 55 50.48	20.75	645
2004 TN ₂₀₄	2001 02 01.37425	10 08 54.91	+16 15 25.2	18.1		704	2004 TM ₂₀₆	1998 10 14.91194	23 53 41.26	-02 49 15.7	20.7 V	910
2004 TN ₂₀₄	2001 02 01.38911	10 08 54.14	+16 15 30.6	18.4		704	2004 TM ₂₀₆	1998 10 14.93971	23 53 40.26	-02 49 21.7	20.8 V	910
2004 TN ₂₀₄	2001 02 20.35579	09 51 44.72	+17 38 58.6	19.1		704	2004 TM ₂₀₆	1998 10 14.96347	23 53 39.37	-02 49 26.6	20.8 V	910
2004 TN ₂₀₄	2001 02 20.37001	09 51 43.89	+17 39 01.9	19.2		704	2004 TM ₂₀₆	2001 02 20.46181	12 17 45.73	+00 05 24.4	21.4 V	691
2004 TN ₂₀₄	2001 02 20.38440	09 51 43.16	+17 39 05.6	19.1		704	2004 TM ₂₀₆	2001 02 20.48405	12 17 45.03	+00 05 29.1	20.7 V	691
2004 TN ₂₀₄	2001 02 20.39861	09 51 42.33	+17 39 09.5	19.4		704	2004 TM ₂₀₆	2001 02 20.50563	12 17 44.42	+00 05 33.6	21.2 V	691
2004 TN ₂₀₄	2001 02 20.41284	09 51 41.49	+17 39 11.6	19.4		704	2004 TM ₂₀₆	2001 03 15.28697	12 03 14.89	+01 46 15.4	20.6 V	691
2004 TN ₂₀₄	2002 05 09.29460	15 06 41.59	-18 42 42.6	20.5 V		291	2004 TM ₂₀₆	2001 03 15.30746	12 03 13.93	+01 46 22.1	20.2 V	691
2004 TN ₂₀₄	2002 05 09.31757	15 06 40.34	-18 42 38.7	20.7 V		291	2004 TM ₂₀₆	2001 03 15.32795	12 03 12.99	+01 46 27.7	20.4 V	691
2004 TN ₂₀₄	2002 05 09.34067	15 06 39.08	-18 42 34.5	20.7 V		291	2004 TM ₂₀₆	2004 11 20.28117	03 24 14.19	+17 24 18.1	19.7 V	691
2004 TP ₂₀₄	1995 01 07.24797	07 59 05.79	+21 43 20.0	20.0 V		691	2004 TM ₂₀₆	2004 11 20.31316	03 24 12.51	+17 24 12.9	19.6 V	691
2004 TP ₂₀₄	1995 01 07.27284	07 59 04.47	+21 43 23.8			691	2004 TM ₂₀₆	2004 11 20.32408	03 24 11.93	+17 24 11.1	19.6 V	691
2004 TP ₂₀₄	1995 01 07.29830	07 59 03.14	+21 43 27.5			691	2004 TN ₂₀₆	2000 11 29.42286	04 45 59.57	+18 15 21.3	20.8 V f	691
2004 TP ₂₀₄	1996 03 16.42812	13 10 06.60	-07 34 58.2	20.7 V		691	2004 TN ₂₀₆	2000 11 29.44473	04 45 58.22	+18 15 17.4	20.1 V f	691
2004 TP ₂₀₄	1996 03 16.45009	13 10 05.74	-07 34 53.7			691	2004 TN ₂₀₆	2000 11 29.46685	04 45 56.86	+18 15 13.1	20.1 V	691
2004 TP ₂₀₄	1996 03 16.47107	13 10 04.96	-07 34 49.4			691	2004 TN ₂₀₆	2002 03 13.37456	10 59 20.38	+03 07 49.7	19.6 R	644
2004 TP ₂₀₄	1998 09 14.33728	00 06 32.40	+00 33 19.3	19.8 V		691	2004 TN ₂₀₆	2002 03 13.39931	10 59 19.08	+03 07 59.2	19.9 R	644
2004 TP ₂₀₄	1998 09 14.36111	00 06 31.33	+00 33 12.9	19.8 V		691	2004 TN ₂₀₆	2002 03 13.41964	10 59 18.03	+03 08 06.3	19.9 R	644
2004 TP ₂₀₄	1998 09 14.38196	00 06 30.38	+00 33 07.1	19.7 V		691	2004 TN ₂₀₆	2002 03 21.26583	10 53 01.53	+03 56 19.2	20.8 V	291
2004 TP ₂₀₄	1998 09 24.27138	23 59 08.58	-00 12 20.7	19.5 V		691	2004 TN ₂₀₆	2002 03 21.28990	10 53 00.37	+03 56 28.1	20.6 V	291
2004 TP ₂₀₄	1998 09 24.29225	23 59 07.55	-00 12 26.2	19.5 V		691	2004 TN ₂₀₆	2002 03 21.31129	10 52 59.39	+03 56 35.6	21.2 V	291
2004 TP ₂₀₄	1998 09 24.31327	23 59 06.57	-00 12 32.1	19.5 V		691	2004 TS ₂₀₆	2004 11 20.28117	03 24 08.87	+17 13 00.2	20.0 V	691
2004 TP ₂₀₄	1998 09 25.28037	23 58 22.962	-00 17 00.91	19.54V		645	2004 TS ₂₀₆	2004 11 20.31316	03 24 07.05	+17 12 52.1	20.1 V	691
2004 TP ₂₀₄	1998 09 25.28384	23 58 22.803	-00 17 01.91	20.35		645	2004 TS ₂₀₆	2004 11 20.32408	03 24 06.43	+17 12 49.3	20.1 V	691
2004 TP ₂₀₄	2001 02 20.42336	11 16 41.181	+05 06 47.07	20.20V		645	2004 TS ₂₀₆	2001 12 18.37490	06 49 30.67	+27 35 36.4	19.5	704
2004 TP ₂₀₄	2001 02 20.42683	11 16 41.031	+05 06 47.95	21.10		645	2004 TS ₂₀₆	2001 12 18.39097	06 49 29.56	+27 35 39.0	19.5	704
2004 TP ₂₀₄	2002 06 06.30177	16 02 53.63	-21 44 32.4	20.7 V		291	2004 TS ₂₀₆	2001 12 18.40634	06 49 28.48	+27 35 42.6	19.8	704
2004 TP ₂₀₄	2002 06 06.31354	16 02 53.06	-21 44 31.1	20.5 V		291	2004 TS ₂₀₆	2002 01 06.21959	06 26 27.36	+28 18 04.1	20.1	644
2004 TP ₂₀₄	2002 06 06.32462	16 02 52.52	-21 44 29.3	20.9 V		291	2004 TS ₂₀₆	2002 01 06.24071	06 26 25.77	+28 18 05.7	20.4	644
2004 TP ₂₀₄	2003 07 24.43865	22 23 55.38	-10 47 42.0	20.1		644	2004 TS ₂₀₆	2002 01 06.26086	06 26 24.28	+28 18 07.4	20.2	644
2004 TP ₂₀₄	2003 07 24.46419	22 23 54.64	-10 47 45.9	20.3		644	2004 TS ₂₀₆	2004 11 19.20768	03 19 39.55	+19 22 29.3	19.6 V	691
2004 TP ₂₀₄	2003 07 24.48825	22 23 53.95	-10 47 49.9	19.9		644	2004 TS ₂₀₆	2004 11 19.23833	03 19 37.37	+19 22 25.5	19.5 V	691
2004 TP ₂₀₄	2003 08 25.20668	22 02 33.61	-12 43 17.1	18.1 R	1	807	2004 TS ₂₀₆	2004 11 19.26778	03 19 35.28	+19 22 21.7	19.6 V	691
2004 TP ₂₀₄	2003 08 25.31108	22 02 28.62	-12 43 41.8		1	807	2004 TC ₂₀₇	2000 09 26.27941	23 29 39.750	-09 13 52.71	20.14V	645
2004 TP ₂₀₄	2004 11 19.20768	03 24 15.52	+19 32 12.4	19.5 V		691	2004 TC ₂₀₇	2000 09 26.28288	23 29 39.555	-09 13 53.56	20.86	645
2004 TP ₂₀₄	2004 11 19.23833	03 24 13.90	+19 32 07.0	19.6 V		691	2004 TC ₂₀₇	2002 02 22.30732	10 47 22.32	+14 27 18.6	19.6	644
2004 TP ₂₀₄	2004 11 19.26778	03 24 12.34	+19 32 01.7	19.8 V		691	2004 TC ₂₀₇	2002 02 22.37048	10 47 18.43	+14 27 40.9	19.6	644
2004 TU ₂₀₄	2004 11 19.20768	03 22 48.84	+18 56 27.1	19.7 V		691	2004 TC ₂₀₇	2002 02 22.43857	10 47 14.25	+14 28 04.7	19.8	644
2004 TU ₂₀₄	2004 11 19.23833	03 22 47.03	+18 56 19.4	19.6 V		691	2004 TC ₂₀₇	2004 11 04.22012	03 40 14.38	+18 24 52.5	20.0 V	691
2004 TU ₂₀₄	2004 11 19.26778	03 22 45.31	+18 56 11.9	19.7 V		691	2004 TC ₂₀₇	2004 11 04.24706	03 40 12.79	+18 24 50.7	19.8 V	691
2004 TA ₂₀₅	2004 11 19.24797	03 24 07.96	+22 34 50.5	19.0		704	2004 TC ₂₀₇	2004 11 04.27457	03 40 11.11	+18 24 48.7	20.2 V	691
2004 TA ₂₀₅	2004 11 19.27241	03 24 06.36	+22 34 51.3	19.6		704	2004 TC ₂₀₇	2004 11 04.39869	03 40 03.60	+18 24 38.8	19.4 R	703
2004 TA ₂₀₅	2004 11 19.28464	03 24 05.62	+22 34 51.1	19.9		704	2004 TC ₂₀₇	2004 11 04.40997	03 40 02.99	+18 24 38.6	19.4 R	703
2004 TC ₂₀₅	2004 11 20.27791	03 27 47.16	+17 31 58.4	20.2 V		691	2004 TC ₂₀₇	2004 11 04.42124	03 40 02.21	+18 24 36.9	19.4 R	703
2004 TC ₂₀₅	2004 11 20.29020	03 27 46.46	+17 31 54.9	20.1 V		691	2004 TC ₂₀₇	2004 11 04.43249				

2004 TL ₂₀₇	2002 05 18.37868	15 40 38.36	-18 57 01.5	20.0	644	2004 TJ ₂₀₉	2004 09 22.31213	00 55 47.24	+06 02 37.2	19.9	704
2004 TL ₂₀₇	2002 06 06.22618	15 23 36.48	-18 30 56.3	21.7 V	291	2004 TJ ₂₀₉	2004 09 22.33642	00 55 46.04	+06 02 31.5	19.8	704
2004 TL ₂₀₇	2002 06 06.24821	15 23 35.43	-18 30 54.7	20.7 V	291	2004 TM ₂₀₉	2004 10 15.26943	00 34 51.27	+03 04 00.5	19.1 R	G96
2004 TL ₂₀₇	2002 06 06.26935	15 23 34.46	-18 30 54.2	21.1 V	291	2004 TM ₂₀₉	2004 10 15.27732	00 34 50.88	+03 03 58.6	19.2 R	G96
2004 TM ₂₀₇	2004 11 19.21038	03 31 01.95	+19 50 03.6	18.6 V	691	2004 TM ₂₀₉	2004 10 15.28520	00 34 50.47	+03 03 56.9	19.0 R	G96
2004 TM ₂₀₇	2004 11 19.24091	03 31 00.19	+19 50 03.1	18.6 V	691	2004 TM ₂₀₉	2004 10 15.29308	00 34 50.07	+03 03 54.7	18.9 R	G96
2004 TM ₂₀₇	2004 11 19.27217	03 30 58.37	+19 50 02.5	19.0 V	691	2004 TT ₂₀₉	2004 10 07.28264	00 55 03.28	+04 13 48.7	19.6	704
2004 TN ₂₀₇	2001 03 29.23655	12 33 13.38	-04 15 08.9	18.0 R	699	2004 TT ₂₀₉	2004 10 07.29408	00 55 02.76	+04 13 46.3	19.7	704
2004 TN ₂₀₇	2001 03 29.26462	12 33 12.09	-04 14 59.2		699	2004 TT ₂₀₉	2004 10 07.30508	00 55 02.24	+04 13 41.3	19.9	704
2004 TN ₂₀₇	2001 03 29.29268	12 33 10.88	-04 14 51.7		699	2004 TT ₂₀₉	2004 10 07.31618	00 55 01.66	+04 13 37.6	19.6	704
2004 TN ₂₀₇	2001 03 29.32078	12 33 09.59	-04 14 42.1		699	2004 TT ₂₀₉	2004 10 07.32734	00 55 01.20	+04 13 31.9	20.1	704
2004 TN ₂₀₇	2001 04 14.13280	12 21 59.93	-02 54 21.9	20.2 V	691	2004 TT ₂₀₉	2004 10 12.16526	00 51 13.00	+03 47 04.4	19.9 V	691
2004 TN ₂₀₇	2001 04 14.15884	12 21 58.90	-02 54 14.7	20.1 V	691	2004 TT ₂₀₉	2004 10 12.19238	00 51 11.70	+03 46 55.4	20.1 V	691
2004 TN ₂₀₇	2001 04 14.18402	12 21 57.89	-02 54 07.5	20.4 V	691	2004 TT ₂₀₉	2004 10 12.21919	00 51 10.39	+03 46 46.9	20.2 V	I 691
2004 TN ₂₀₇	2001 04 26.24874	12 15 14.66	-02 03 47.4	20.2 V	691	2004 TY ₂₀₉	2004 10 08.25849	00 47 20.36	+01 37 48.4	19.8	704
2004 TN ₂₀₇	2001 04 26.27001	12 15 14.04	-02 03 43.2	20.4 V	I 691	2004 TY ₂₀₉	2004 10 08.26935	00 47 19.82	+01 37 46.3	20.1	704
2004 TN ₂₀₇	2001 04 26.29148	12 15 13.43	-02 03 38.5	20.4 V	691	2004 TY ₂₀₉	2004 10 08.27193	00 47 19.74	+01 37 45.7	20.2	704
2004 TN ₂₀₇	2003 09 24.18796	22 05 33.03	-09 59 18.4	20.1	644	2004 TY ₂₀₉	2004 10 08.28636	00 47 18.77	+01 37 41.8	19.9	704
2004 TN ₂₀₇	2003 09 24.20878	22 05 32.38	-09 59 22.6	20.3	644	2004 TY ₂₀₉	2004 10 08.29107	00 47 18.43	+01 37 41.3	20.1	704
2004 TN ₂₀₇	2003 09 24.23001	22 05 31.73	-09 59 27.0	20.1	644	2004 TY ₂₀₉	2004 10 08.30093	00 47 17.96	+01 37 38.3	20.0	704
2004 TN ₂₀₇	2003 10 01.15114	22 02 32.76	-10 20 26.0	20.0 V	291	2004 TY ₂₀₉	2004 10 08.30194	00 47 17.95	+01 37 37.9	20.0	704
2004 TN ₂₀₇	2003 10 01.17477	22 02 32.21	-10 20 29.1	20.1 V	291	2004 TY ₂₀₉	2004 10 08.32076	00 47 16.86	+01 37 33.8	20.2	704
2004 TN ₂₀₇	2003 10 01.19873	22 02 31.68	-10 20 34.0	20.6 V	291	2004 TH ₂₁₁	2004 10 12.32507	02 20 41.27	+19 06 52.1	19.5 V	691
2004 TN ₂₀₇	2004 11 20.27791	03 31 48.76	+17 40 55.2	19.4 V	691	2004 TH ₂₁₁	2004 10 12.35207	02 20 40.04	+19 06 44.5	19.6 V	691
2004 TN ₂₀₇	2004 11 20.29020	03 31 48.11	+17 40 52.6	19.3 V	691	2004 TH ₂₁₁	2004 10 12.37901	02 20 38.82	+19 06 36.7	19.5 V	691
2004 TN ₂₀₇	2004 11 20.32145	03 31 46.49	+17 40 46.2	19.3 V	691	2004 TH ₂₁₁	2004 10 21.26607	02 13 41.44	+18 18 56.2	19.5	704
2004 TP ₂₀₇	1997 09 29.42520	02 02 03.50	+14 24 33.2	21.1 V	691	2004 TH ₂₁₁	2004 10 21.27780	02 13 40.82	+18 18 52.6	19.7	704
2004 TP ₂₀₇	1997 09 29.44354	02 02 02.66	+14 24 26.7	20.8 V	691	2004 TH ₂₁₁	2004 10 21.28965	02 13 40.18	+18 18 48.1	19.7	704
2004 TP ₂₀₇	1997 09 29.46160	02 02 01.88	+14 24 20.5	20.9 V	691	2004 TH ₂₁₁	2004 10 21.30139	02 13 39.56	+18 18 43.4	19.5	704
2004 TP ₂₀₇	2002 01 14.30824	07 22 10.61	+12 41 20.8	19.1	704	2004 TH ₂₁₁	2004 10 21.31317	02 13 38.99	+18 18 39.7	20.2	704
2004 TP ₂₀₇	2002 01 14.34035	07 22 08.38	+12 41 25.1	19.7	704	2004 TH ₂₁₁	2004 11 04.30527	02 02 06.26	+16 49 38.3	18.5 R	703
2004 TP ₂₀₇	2002 01 14.35707	07 22 07.23	+12 41 25.9	19.8	704	2004 TH ₂₁₁	2004 11 04.31329	02 02 06.05	+16 49 34.2	17.9 R	703
2004 TP ₂₀₇	2002 01 14.37268	07 22 06.15	+12 41 27.5	19.5	704	2004 TH ₂₁₁	2004 11 04.32149	02 02 05.56	+16 49 31.3	17.7 R	703
2004 TR ₂₀₇	2004 11 20.27486	03 34 52.97	+17 32 21.6	20.0 V	691	2004 TH ₂₁₁	2004 11 04.32949	02 02 05.20	+16 49 26.4	18.6 R	703
2004 TR ₂₀₇	2004 11 20.28711	03 34 52.32	+17 32 19.4	20.0 V	691	2004 TH ₂₁₁	2004 11 19.21696	01 51 52.96	+15 14 24.1	19.4 R	703
2004 TR ₂₀₇	2004 11 20.31875	03 34 50.63	+17 32 13.5	20.0 V	691	2004 TH ₂₁₁	2004 11 19.22516	01 51 52.66	+15 14 21.1	18.8 R	703
2004 TZ ₂₀₇	2000 02 03.23645	09 11 40.45	+19 04 38.3	19.1	704	2004 TH ₂₁₁	2004 11 19.23339	01 51 52.35	+15 14 19.0	19.4 R	703
2004 TZ ₂₀₇	2000 02 03.25112	09 11 39.79	+19 04 41.6	19.7	704	2004 TH ₂₁₁	2004 11 19.24159	01 51 52.07	+15 14 16.2	19.4 R	703
2004 TZ ₂₀₇	2000 02 03.28038	09 11 38.35	+19 04 50.2	19.4	704	2004 TH ₂₁₁	2004 12 02.15404	01 46 46.98	+14 08 23.2	20.3	644
2004 TZ ₂₀₇	2000 02 03.29505	09 11 37.64	+19 04 51.5	20.0	704	2004 TH ₂₁₁	2004 12 02.17510	01 46 46.63	+14 08 18.0	20.0	644
2004 TZ ₂₀₇	2000 02 11.24429	09 05 12.24	+19 36 52.9	19.3	704	2004 TH ₂₁₁	2004 12 02.19704	01 46 46.33	+14 08 12.4	19.9	644
2004 TZ ₂₀₇	2000 02 11.25881	09 05 11.46	+19 36 55.9	19.7	704	2004 TS ₂₁₁	2003 07 07.21549	16 09 50.96	-06 47 56.3	20.6 V	691
2004 TZ ₂₀₇	2000 02 11.27343	09 05 10.71	+19 36 59.0	19.9	704	2004 TS ₂₁₁	2003 07 07.24327	16 09 50.26	-06 47 54.6	20.7 V	691
2004 TZ ₂₀₇	2000 02 11.28795	09 05 10.01	+19 37 04.6	19.8	704	2004 TS ₂₁₁	2003 07 07.27162	16 09 49.61	-06 47 52.9	21.3 V	691
2004 TZ ₂₀₇	2001 05 24.15977	14 08 12.99	-10 07 19.2	21.1 V	691	2004 TT ₂₁₁	1998 03 29.29687	13 48 32.53	-11 51 24.7	19.6	704
2004 TZ ₂₀₇	2001 05 24.18157	14 08 12.28	-10 07 16.5	21.5 V	691	2004 TT ₂₁₁	1998 03 29.31704	13 48 31.46	-11 51 22.3	19.5	704
2004 TZ ₂₀₇	2001 05 24.20437	14 08 11.51	-10 07 14.1	21.3 V	691	2004 TT ₂₁₁	1998 03 29.33735	13 48 30.53	-11 51 22.0	19.5	704
2004 TA ₂₀₈	2004 11 20.19460	03 15 41.00	+26 31 04.2	19.6 V	691	2004 TT ₂₁₁	1998 03 29.35770	13 48 29.46	-11 51 19.5	20.0	704
2004 TA ₂₀₈	2004 11 20.22178	03 15 38.91	+26 31 21.1	19.2 V	691	2004 TT ₂₁₁	2004 12 02.15654	01 47 55.41	+16 29 37.5	19.9	644
2004 TA ₂₀₈	2004 11 20.24858	03 15 36.81	+26 31 38.0	19.1 V	691	2004 TT ₂₁₁	2004 12 02.17752	01 47 54.86	+16 29 35.9	20.1	644
2004 TD ₂₀₈	1992 12 24.42231	08 34 44.00	+17 06 17.6	20.9 V	691	2004 TT ₂₁₁	2004 12 02.20116	01 47 54.32	+16 29 34.1	20.2	644
2004 TD ₂₀₈	1992 12 24.44842	08 34 43.13	+17 06 22.2		691	2004 TW ₂₁₁	1991 10 05.24772	00 24 17.75	+01 55 29.8		691
2004 TD ₂₀₈	1992 12 24.47539	08 34 42.16	+17 06 25.4		691	2004 TW ₂₁₁	1991 10 05.27632	00 24 16.25	+01 55 26.3	18.9 V	691
2004 TD ₂₀₈	1993 01 23.34016	08 09 56.41	+18 50 03.5		691	2004 TW ₂₁₁	1991 10 05.29685	00 24 15.09	+01 55 23.5		691
2004 TD ₂₀₈	1993 01 23.36846	08 09 54.70	+18 50 10.6	20.4 V	691	2004 TW ₂₁₁	2000 11 20.36711	05 33 43.11	+29 32 20.5	19.2	704
2004 TD ₂₀₈	1993 01 23.39654	08 09 53.05	+18 50 17.3		691	2004 TW ₂₁₁	2000 11 20.38300	05 33 42.22	+29 32 21.3	19.4	704
2004 TE ₂₀₈	2004 11 19.19554	03 14 03.79	+19 06 16.7	20.2 V	691	2004 TW ₂₁₁	2000 11 20.39813	05 33 41.36	+29 32 23.0	19.3	704
2004 TE ₂₀₈	2004 11 19.20114	03 14 03.46	+19 06 17.2	20.2 V	691	2004 TW ₂₁₁	2000 11 20.42818	05 33 39.70	+29 32 24.9	19.6	704
2004 TE ₂₀₈	2004 11 19.23563	03 14 01.36	+19 06 20.1	20.0 V	691	2004 TW ₂₁₁	2000 11 30.30791	05 23 48.87	+29 43 42.2	19.0	704
2004 TH ₂₀₈	2000 12 18.51391	09 11 30.29	+22 03 56.1	20.3 V	691	2004 TW ₂₁₁	2000 11 30.32302	05 23 47.82	+29 43 43.1	19.1	704
2004 TH ₂₀₈	2000 12 18.52719	09 11 30.19	+22 03 58.5	20.9 V	691	2004 TW ₂₁₁	2000 11 30.33826	05 23 46.91	+29 43 44.0	19.5	704
2004 TH ₂₀₈	2000 12 18.54033	09 11 30.08	+22 04 00.9	20.7 V	691	2004 TW ₂₁₁	2002 04 06.04908	10 56 22.64	+09 06 59.4	19.8 R	I 807
2004 TH ₂₀₈	2001 01 04.39144	09 05 19.62	+23 05 25.9	20.0	704	2004 TW ₂₁₁	2002 04 06.14517	10 56 19.18	+09 07 11.7		807
2004 TH ₂₀₈	2001 01 04.40659	09 05 19.13	+23 05 30.4	19.6	704	2004 TY ₂₁₁	2002 02 06.25988	07 49 03.46	+23 54 12.9	19.8	704
2004 TH ₂₀₈	2001 01 04.42174	09 05 18.42	+23 05 34.1	19.6	704	2004 TY ₂₁₁	2002 02 06.27479	07 49 02.56	+23 54 14.4	19.9	704
2004 TH ₂₀₈	2001 01 19.33129	08 53 21.53	+24 11 28.0	18.9	704	2004 TY ₂₁₁	2002 02 06.29009	07 49 01.74	+23 54 15.5	19.9	704
2004 TH ₂₀₈	2001 01 19.34745	08 53 20.53	+24 11 33.1	19.5	704	2004 TY ₂₁₁	2002 02 06.30497	07 49 00.85	+23 54 15.7	19.8	704
2004 TH ₂₀₈	2001 01 19.36283	08 53 19.58	+24 11 36.7	19.2	704	2004 TY ₂₁₁	2002 02 13.12851	07 43 17.25	+24 00 00.1	20.4 V	691
2004 TH ₂₀₈	2001 01 19.37822	08 53 18.68	+24 11 40.6	19.4	704	200					

2004 TC ₂₁₃	1997 06 28.24700	15 49 07.94	-06 40 23.7	21.1 V	691	2004 TN ₂₂₀	2002 03 10.51223	12 58 36.72	+14 28 23.4	19.7	644
2004 TC ₂₁₃	1997 06 28.26864	15 49 07.36	-06 40 21.1	20.9 V	691	2004 TN ₂₂₀	2002 03 10.52268	12 58 36.20	+14 28 27.7	19.9	644
2004 TO ₂₁₃	2004 10 09.22283	00 51 35.27	+10 21 50.7	19.1 R	699	2004 TN ₂₂₀	2002 03 10.53307	12 58 35.68	+14 28 32.4	20.2	644
2004 TO ₂₁₃	2004 10 09.23907	00 51 34.23	+10 21 50.2		699	2004 TN ₂₂₀	2004 09 21.36097	02 22 07.38	-07 27 11.4	19.0	704
2004 TO ₂₁₃	2004 10 09.25528	00 51 33.21	+10 21 50.5		699	2004 TN ₂₂₀	2004 09 21.37343	02 22 07.14	-07 27 15.1	19.7	704
2004 TO ₂₁₃	2004 10 09.27153	00 51 32.13	+10 21 49.1		699	2004 TN ₂₂₀	2004 09 21.38632	02 22 06.94	-07 27 19.5	19.5	704
2004 TC ₂₁₄	2001 02 03.33961	10 12 58.91	+17 17 52.4	19.4	704	2004 TN ₂₂₀	2004 09 21.39844	02 22 06.69	-07 27 23.7	19.9	704
2004 TC ₂₁₄	2001 02 03.35445	10 12 58.21	+17 17 55.9	19.5	704	2004 TN ₂₂₀	2004 10 14.28710	02 07 49.64	-09 05 24.3	17.8 R	699
2004 TC ₂₁₄	2001 02 03.36930	10 12 57.50	+17 17 58.2	19.7	704	2004 TN ₂₂₀	2004 10 14.30741	02 07 48.53	-09 05 28.5		699
2004 TC ₂₁₄	2001 02 19.22119	09 59 58.96	+18 12 03.8	19.5 R	699	2004 TN ₂₂₀	2004 10 14.32776	02 07 47.36	-09 05 30.2		699
2004 TC ₂₁₄	2001 02 19.26019	09 59 57.00	+18 12 09.4		699	2004 TN ₂₂₀	2004 10 14.34805	02 07 46.13	-09 05 32.9		699
2004 TC ₂₁₄	2001 02 19.29942	09 59 55.01	+18 12 16.6		699	2004 TN ₂₂₀	2004 11 11.25034	01 41 13.16	-08 07 46.1	18.1	704
2004 TC ₂₁₄	2001 02 19.33870	09 59 52.93	+18 12 25.6		699	2004 TN ₂₂₀	2004 11 11.26314	01 41 12.44	-08 07 40.4	18.5	704
2004 TT ₂₁₄	2004 10 20.25502	02 40 11.86	+17 52 07.1	19.4	704	2004 TN ₂₂₀	2004 11 11.27554	01 41 11.93	-08 07 35.8	18.5	704
2004 TT ₂₁₄	2004 10 20.26486	02 40 11.50	+17 52 02.5	19.4	704	2004 TN ₂₂₀	2004 11 11.29497	01 41 10.92	-08 07 28.0	18.8	704
2004 TT ₂₁₄	2004 10 20.27456	02 40 11.07	+17 51 59.0	19.7	704	2004 TN ₂₂₀	2004 11 20.23397	01 35 24.41	-06 54 07.2	18.5 R	703
2004 TT ₂₁₄	2004 10 20.28424	02 40 10.70	+17 51 54.2	19.7	704	2004 TN ₂₂₀	2004 11 20.24280	01 35 24.17	-06 54 01.8	17.8 R	703
2004 TT ₂₁₄	2004 11 04.35292	02 29 00.52	+16 06 30.3	17.6 R	703	2004 TN ₂₂₀	2004 11 20.25171	01 35 23.89	-06 53 56.6	17.8 R	703
2004 TT ₂₁₄	2004 11 04.36260	02 29 00.17	+16 06 28.7	17.5 R	703	2004 TN ₂₂₀	2004 11 20.26045	01 35 23.57	-06 53 52.4	18.6 R	703
2004 TT ₂₁₄	2004 11 04.37228	02 28 59.53	+16 06 24.0	18.0 R	703	2004 TR ₂₂₀	2004 10 15.35082	02 29 01.05	+14 19 04.1	19.7 R	G96
2004 TT ₂₁₄	2004 11 04.38214	02 28 59.03	+16 06 19.0	18.5 R	703	2004 TR ₂₂₀	2004 10 15.35869	02 29 00.53	+14 19 04.4	20.5 R	G96
2004 TT ₂₁₄	2004 11 07.25867	02 26 49.89	+15 45 13.9	19.2	704	2004 TR ₂₂₀	2004 10 15.36660	02 29 00.02	+14 19 05.4	20.4 R	G96
2004 TT ₂₁₄	2004 11 07.28266	02 26 48.78	+15 45 03.5	19.4	704	2004 TR ₂₂₀	2004 10 15.37448	02 28 59.48	+14 19 06.0	20.3 R	G96
2004 TT ₂₁₄	2004 11 07.29466	02 26 48.26	+15 44 58.1	19.2	704	2004 TT ₂₂₀	2002 04 09.20052	12 50 26.29	-05 17 17.0	20.8 V	691
2004 TT ₂₁₄	2004 11 18.20128	02 19 21.44	+14 27 37.4	19.4	704	2004 TT ₂₂₀	2002 04 09.22218	12 50 25.02	-05 17 14.2	20.8 V	691
2004 TT ₂₁₄	2004 11 18.21344	02 19 21.00	+14 27 31.7	19.7	704	2004 TT ₂₂₀	2002 04 09.24381	12 50 23.79	-05 17 12.4	20.6 V	691
2004 TT ₂₁₄	2004 11 18.22561	02 19 20.52	+14 27 27.4	19.7	704	2004 TT ₂₂₀	2002 04 14.29435	12 45 40.29	-05 08 19.3	20.3	704
2004 TT ₂₁₄	2004 11 18.23777	02 19 19.96	+14 27 22.2	19.6	704	2004 TT ₂₂₀	2002 04 14.30842	12 45 39.52	-05 08 18.6	19.9	704
2004 TT ₂₁₄	2004 11 19.25209	02 18 43.84	+14 20 37.8	18.2 R	703	2004 TT ₂₂₀	2002 04 14.32253	12 45 38.76	-05 08 17.4	20.3	704
2004 TT ₂₁₄	2004 11 19.26038	02 18 43.49	+14 20 34.3	18.5 R	703	2004 TT ₂₂₀	2004 11 04.26827	03 25 18.25	+32 30 28.1	19.8	704
2004 TT ₂₁₄	2004 11 19.26865	02 18 43.18	+14 20 30.9	19.1 R	703	2004 TT ₂₂₀	2004 11 04.28021	03 25 17.38	+32 30 29.7	20.0	704
2004 TT ₂₁₄	2004 11 19.27694	02 18 42.88	+14 20 27.9	18.0 R	703	2004 TT ₂₂₀	2004 11 04.29216	03 25 16.68	+32 30 32.6	19.6	704
2004 TW ₂₁₄	2004 12 02.28218	02 32 26.91	+22 45 19.5	19.1 R	703	2004 TW ₂₂₀	2004 09 11.28924	00 40 15.21	+23 05 39.7	19.9	704
2004 TW ₂₁₄	2004 12 02.29109	02 32 26.54	+22 45 21.4	19.3 R	703	2004 TW ₂₂₀	2004 09 11.32503	00 40 13.78	+23 05 43.8	20.6	704
2004 TW ₂₁₄	2004 12 02.30003	02 32 26.14	+22 45 23.3	17.8 R	703	2004 TW ₂₂₀	2004 09 11.33700	00 40 13.26	+23 05 44.8	20.0	704
2004 TW ₂₁₄	2004 12 02.30896	02 32 25.66	+22 45 25.4	19.5 R	703	2004 TW ₂₂₀	2004 09 23.28670	00 31 30.14	+23 09 39.7	19.5	704
2004 TH ₂₁₆	2003 07 24.43581	22 04 17.26	-09 11 41.0	19.4	644	2004 TW ₂₂₀	2004 09 23.31036	00 31 29.11	+23 09 39.1	20.1	704
2004 TH ₂₁₆	2003 07 24.45853	22 04 16.50	-09 11 43.3	19.8	644	2004 TW ₂₂₀	2004 09 23.32219	00 31 28.53	+23 09 39.1	19.5	704
2004 TH ₂₁₆	2003 07 24.48404	22 04 15.59	-09 11 45.5	20.2	644	2004 TW ₂₂₀	2004 09 23.33407	00 31 27.94	+23 09 37.9	19.3	704
2004 TH ₂₁₆	2003 07 29.01642	22 01 39.12	-09 20 54.6	20.2 R	599	2004 TX ₂₂₀	2004 11 19.18140	01 53 14.16	+01 53 27.1	21.0 R	683
2004 TH ₂₁₆	2003 07 29.02864	22 01 38.57	-09 20 55.8	19.9 R	599	2004 TX ₂₂₀	2004 11 19.19477	01 53 13.59	+01 53 30.5	21.4 R	683
2004 TH ₂₁₆	2003 07 29.04112	22 01 38.08	-09 20 57.2	20.1 R	599	2004 TX ₂₂₀	2004 11 19.20817	01 53 13.16	+01 53 32.1	20.9 R	683
2004 TH ₂₁₆	2003 07 29.05343	22 01 37.58	-09 20 59.4	19.8 R	599	2004 TY ₂₂₀	2004 08 15.64282	00 49 11.59	+00 30 24.4	20.4 R	E12
2004 TR ₂₁₆	2004 09 13.28880	23 40 21.55	-07 30 40.7	18.8 R	699	2004 TY ₂₂₀	2004 08 15.65819	00 49 11.57	+00 30 22.8	19.5 R	E12
2004 TR ₂₁₆	2004 09 13.30822	23 40 20.66	-07 30 47.7		699	2004 TY ₂₂₀	2004 08 15.67360	00 49 11.50	+00 30 21.0	19.2 R	E12
2004 TR ₂₁₆	2004 09 13.32768	23 40 19.75	-07 30 54.0		699	2004 TY ₂₂₀	2004 08 15.68901	00 49 11.34	+00 30 18.2	19.5 R	E12
2004 TR ₂₁₆	2004 09 13.34711	23 40 18.77	-07 30 59.6		699	2004 TY ₂₂₀	2004 09 12.25650	00 38 59.83	-01 15 02.0	19.7	704
2004 TS ₂₁₆	2004 10 04.32914	00 05 14.14	-12 25 00.2	18.8	644	2004 TY ₂₂₀	2004 09 12.26823	00 38 59.33	-01 15 06.8	19.9	704
2004 TS ₂₁₆	2004 10 04.35970	00 05 12.53	-12 25 11.5	19.2	644	2004 TY ₂₂₀	2004 09 12.27997	00 38 58.79	-01 15 10.5	19.8	704
2004 TS ₂₁₆	2004 10 04.38100	00 05 11.44	-12 25 19.6	19.2	644	2004 TY ₂₂₀	2004 09 14.33116	00 37 36.56	-01 25 50.5	18.6 R	699
2004 TX ₂₁₇	2004 10 15.27534	00 39 13.87	+04 47 45.2	20.2 R	G96	2004 TY ₂₂₀	2004 09 14.34738	00 37 35.74	-01 25 56.3		699
2004 TX ₂₁₇	2004 10 15.28322	00 39 13.48	+04 47 43.1	20.0 R	G96	2004 TY ₂₂₀	2004 09 14.36362	00 37 35.07	-01 26 00.7		699
2004 TX ₂₁₇	2004 10 15.29111	00 39 13.04	+04 47 41.2	20.0 R	G96	2004 TY ₂₂₀	2004 09 14.37984	00 37 34.27	-01 26 05.7		699
2004 TX ₂₁₇	2004 10 15.29900	00 39 12.61	+04 47 39.1	19.9 R	G96	2004 TZ ₂₂₀	1994 05 14.26946	15 04 11.33	-13 03 17.3	20.2 V	691
2004 TC ₂₁₈	2004 10 15.27140	00 44 06.91	+03 31 03.2	19.9 R	G96	2004 TZ ₂₂₀	1994 05 14.34150	15 04 07.25	-13 03 04.1		691
2004 TC ₂₁₈	2004 10 15.27928	00 44 06.56	+03 30 59.2	19.8 R	G96	2004 TZ ₂₂₀	2002 03 16.31432	12 27 55.10	+02 39 24.6	19.7	704
2004 TC ₂₁₈	2004 10 15.28715	00 44 06.27	+03 30 55.5	20.0 R	G96	2004 TZ ₂₂₀	2002 03 16.32788	12 27 54.39	+02 39 30.6	19.9	704
2004 TC ₂₁₈	2004 10 15.29505	00 44 05.92	+03 30 51.9	20.4 R	G96	2004 TZ ₂₂₀	2002 03 16.34144	12 27 53.73	+02 39 34.7	19.6	704
2004 TT ₂₁₈	2004 09 11.29159	01 12 03.35	+26 26 54.2	20.0	704	2004 TZ ₂₂₀	2002 03 16.35500	12 27 52.98	+02 39 39.6	19.7	704
2004 TT ₂₁₈	2004 09 11.31555	01 12 02.58	+26 26 53.4	20.1	704	2004 TZ ₂₂₀	2004 09 08.25342	00 44 28.71	-00 54 06.6	20.3	704
2004 TT ₂₁₈	2004 09 11.33981	01 12 01.97	+26 26 53.2	20.2	704	2004 TZ ₂₂₀	2004 09 08.26535	00 44 28.10	-00 54 08.9	19.7	704
2004 TT ₂₁₈	2004 09 23.30097	01 05 11.66	+25 58 09.2	20.2	704	2004 TZ ₂₂₀	2004 09 08.27793	00 44 27.69	-00 54 13.3	20.3	704
2004 TT ₂₁₈	2004 09 23.31280	01 05 11.09	+25 58 06.5	20.1	704	2004 TZ ₂₂₀	2004 09 08.28977	00 44 27.19	-00 54 17.1	20.2	704
2004 TT ₂₁₈	2004 09 23.32463	01 05 10.56	+25 58 04.4	19.9	704	2004 TZ ₂₂₀	2004 09 09.35227	00 43 48.79	-00 59 58.7	18.9 R	699
2004 TT ₂₁₈	2004 09 23.33651	01 05 10.08	+25 57 59.1	19.8	704	2004 TZ ₂₂₀	2004 09 09.36523	00 43 48.26	-01 00 03.8		699
2004 TK ₂₁₉	2004 10 15.31887	01 42 40.81	+10 56 16.4	19.5 R	G96	2004 TZ ₂₂₀	2004 09 09.37819	00 43 47.78	-01 00 07.0		699
2004 TK ₂₁₉	2004 10 15.32676	01 42 40.40	+10 56 13.7	19.3 R	G96	2004 TZ ₂₂₀	2004 09 09.39112	00 43 47.24	-01 00 11.5		699
2004 TK ₂₁₉	2004 10 15.33465	01 42 39.94	+10 56 11.1	20.2 R	G96	2004 TZ ₂₂₀	2004 09 13.36305	00 41 11.77	-01 22 14.8	19.4 R	699
2004 TK ₂₁₉	2004 10 15.34252	01 42 39.46	+10 56 08.8	19.9 R	G96	2004 TZ ₂₂₀	2004 09 13.37767	00 41 11.05	-01 22 20.6		

2004 TQ221	2004 09 21.34369	01 58 33.84	-02 52 07.8	699	2004 TD222	2004 08 11.37535	02 29 39.77	+05 32 54.8	19.7	704
2004 TQ221	2004 09 21.35990	01 58 33.46	-02 52 13.6	699	2004 TD222	2004 08 11.38527	02 29 40.38	+05 32 53.0	20.3	704
2004 TQ221	2004 09 21.37610	01 58 33.00	-02 52 20.5	699	2004 TD222	2004 08 11.39525	02 29 40.97	+05 32 51.5	20.1	704
2004 TS221	1998 04 21.19592	13 23 14.75	+03 58 08.5	19.2	2004 TD222	2004 08 11.41553	02 29 42.32	+05 32 47.5	20.3	704
2004 TS221	1998 04 21.21596	13 23 13.70	+03 58 13.2	19.7	2004 TD222	2004 10 18.25750	02 39 33.76	-04 02 04.2	19.4	704
2004 TS221	1998 04 21.23604	13 23 12.66	+03 58 17.9	19.7	2004 TD222	2004 10 18.26879	02 39 33.36	-04 02 10.8	19.9	704
2004 TS221	1998 04 21.27611	13 23 10.35	+03 58 25.8	19.9	2004 TD222	2004 10 18.29135	02 39 32.26	-04 02 23.4	19.9	704
2004 TS221	1999 08 13.31315	21 14 00.59	-22 44 50.8	18.3 R	2004 TD222	2004 10 18.30264	02 39 31.66	-04 02 31.3	20.0	704
2004 TS221	1999 08 13.32587	21 13 59.88	-22 44 54.3	699	2004 TD222	2004 11 20.23557	02 14 56.34	-07 00 37.6	20.8 R	703
2004 TS221	1999 08 13.33860	21 13 59.18	-22 44 59.8	699	2004 TD222	2004 11 20.24442	02 14 56.10	-07 00 37.0	18.8 R	703
2004 TS221	2000 12 05.32901	04 13 26.39	+13 47 55.5	20.3	2004 TD222	2004 11 20.25329	02 14 55.69	-07 00 38.4	19.5 R	703
2004 TS221	2000 12 05.33952	04 13 25.81	+13 47 54.9	19.5	2004 TD222	2004 11 20.26210	02 14 55.43	-07 00 38.8	18.8 R	703
2004 TS221	2000 12 05.35007	04 13 25.18	+13 47 55.2	19.9	2004 TE222	2004 10 18.25582	02 16 43.70	-02 01 36.6	18.6	704
2004 TS221	2000 12 31.08998	03 54 25.85	+14 18 50.5	19.8 V	2004 TE222	2004 10 18.26710	02 16 43.16	-02 01 45.4	18.9	704
2004 TS221	2000 12 31.11777	03 54 25.05	+14 18 54.4	19.9 V	2004 TE222	2004 10 18.27839	02 16 42.66	-02 01 52.0	19.2	704
2004 TS221	2000 12 31.14506	03 54 24.27	+14 18 58.1	20.7 V	2004 TE222	2004 10 18.28967	02 16 42.04	-02 02 00.1	19.3	704
2004 TS221	2002 02 12.32787	11 07 03.20	+15 12 09.6	19.2	2004 TE222	2004 10 18.30096	02 16 41.50	-02 02 08.8	19.9	704
2004 TS221	2002 02 12.34229	11 07 02.70	+15 12 16.5	19.6	2004 TE222	2004 10 19.30602	02 15 55.14	-02 13 46.5	18.5	704
2004 TS221	2002 02 12.35730	11 07 01.97	+15 12 23.7	20.0	2004 TE222	2004 10 19.31794	02 15 54.58	-02 13 55.0	19.4	704
2004 TS221	2002 02 12.37189	11 07 01.39	+15 12 29.9	19.6	2004 TE222	2004 10 19.33046	02 15 53.93	-02 14 02.4	19.2	704
2004 TS221	2002 03 09.29558	10 46 51.08	+18 03 46.6	19.2 R	2004 TE222	2004 10 19.34240	02 15 53.32	-02 14 09.4	19.8	704
2004 TS221	2002 03 09.31457	10 46 50.07	+18 03 52.8	699	2004 TF222	2004 09 21.39903	02 53 49.73	-02 47 05.3	18.8 R	699
2004 TS221	2002 03 09.33359	10 46 49.09	+18 04 00.1	699	2004 TF222	2004 09 21.41848	02 53 49.56	-02 47 14.5	699	
2004 TS221	2002 03 09.35246	10 46 48.12	+18 04 06.4	699	2004 TF222	2004 09 21.43795	02 53 49.46	-02 47 21.9	699	
2004 TS221	2002 04 02.25666	10 30 37.57	+19 27 38.4	20.3	2004 TF222	2004 09 21.45741	02 53 49.26	-02 47 30.0	699	
2004 TS221	2002 04 02.27757	10 30 36.97	+19 27 39.3	19.5	2004 TH222	2004 11 20.23779	02 11 17.70	-03 27 05.2	18.5 R	703
2004 TS221	2002 04 02.29843	10 30 36.36	+19 27 40.7	20.0	2004 TH222	2004 11 20.24668	02 11 17.41	-03 27 01.6	17.7 R	703
2004 TT221	2000 11 26.38681	09 02 06.39	+24 12 05.1	19.8 R	2004 TH222	2004 11 20.25548	02 11 16.93	-03 26 56.1	18.5 R	703
2004 TT221	2000 11 26.41033	09 02 06.59	+24 12 10.0	699	2004 TH222	2004 11 20.26434	02 11 16.54	-03 26 50.7	18.0 R	703
2004 TT221	2000 11 26.43387	09 02 07.31	+24 12 15.7	699	2004 TJ222	2004 10 07.25435	02 30 58.55	+03 02 37.3	18.8 R	699
2004 TT221	2000 11 26.45747	09 02 07.80	+24 12 20.4	699	2004 TJ222	2004 10 07.27378	02 30 57.46	+03 02 36.1	699	
2004 TT221	2001 01 18.31008	08 41 05.23	+29 33 20.0	19.1	2004 TJ222	2004 10 07.29322	02 30 56.49	+03 02 35.9	699	
2004 TT221	2001 01 18.32550	08 41 04.18	+29 33 24.7	19.6	2004 TJ222	2004 10 07.31267	02 30 55.43	+03 02 34.6	699	
2004 TT221	2001 01 18.34097	08 41 03.28	+29 33 30.3	19.5	2004 TN222	2004 09 14.39561	03 25 02.22	+03 28 24.3	18.9 R	699
2004 TT221	2001 01 18.35650	08 41 02.32	+29 33 35.7	19.4	2004 TN222	2004 09 14.41266	03 25 02.75	+03 28 19.7	699	
2004 TT221	2001 01 18.37196	08 41 01.33	+29 33 41.2	19.5	2004 TN222	2004 09 14.42975	03 25 03.25	+03 28 14.0	699	
2004 TT221	2001 02 16.17065	08 13 51.02	+31 21 51.9	19.2 R	2004 TN222	2004 09 14.44681	03 25 03.81	+03 28 08.7	699	
2004 TT221	2001 02 16.18640	08 13 50.26	+31 21 53.7	699	2004 TN222	2004 11 22.41712	03 02 33.66	-01 49 06.5	19.1	608
2004 TT221	2001 02 16.20207	08 13 49.49	+31 21 53.6	699	2004 TN222	2004 11 22.42737	03 02 33.22	-01 49 05.8	18.8	608
2004 TT221	2001 02 16.21775	08 13 48.83	+31 21 55.3	699	2004 TN222	2004 11 22.43767	03 02 32.75	-01 49 04.7	19.1	608
2004 TT221	2001 02 16.22621	08 13 48.49	+31 21 55.2	19.3	2004 TN222	2004 11 29.21501	02 58 24.81	-01 36 17.0	18.6	644
2004 TT221	2001 02 16.24013	08 13 47.75	+31 21 56.3	19.6	2004 TN222	2004 11 29.23646	02 58 24.05	-01 36 13.2	18.1	644
2004 TT221	2001 02 16.25405	08 13 47.20	+31 21 58.1	19.4	2004 TN222	2004 11 29.25782	02 58 23.31	-01 36 09.8	18.1	644
2004 TT221	2001 02 16.26797	08 13 46.60	+31 21 58.6	19.2	2004 TO222	2004 10 07.49959	02 56 58.08	-04 06 33.6	19.5	644
2004 TT221	2001 02 16.28190	08 13 45.95	+31 21 59.8	19.0	2004 TO222	2004 10 07.50955	02 56 57.90	-04 06 43.5	19.4	644
2004 TT221	2004 09 21.32746	02 05 48.95	-01 42 54.2	18.8 R	2004 TO222	2004 10 07.51946	02 56 57.77	-04 06 53.3	19.1	644
2004 TT221	2004 09 21.34369	02 05 48.43	-01 42 57.3	699	2004 TO222	2004 10 18.27018	02 52 53.12	-06 53 49.6	19.2	704
2004 TT221	2004 09 21.35990	02 05 48.14	-01 42 59.1	699	2004 TO222	2004 10 18.28146	02 52 52.75	-06 53 59.0	19.7	704
2004 TT221	2004 09 21.37610	02 05 47.64	-01 43 01.8	699	2004 TO222	2004 10 18.29274	02 52 52.36	-06 54 09.4	19.7	704
2004 TU221	2001 05 21.37088	16 34 12.23	-10 44 01.5	19.8 V	2004 TO222	2004 10 18.30403	02 52 52.02	-06 54 18.3	19.6	704
2004 TU221	2001 05 21.39210	16 34 11.51	-10 44 00.0	19.8 V	2004 TY222	2004 11 19.20145	01 46 01.73	+20 02 57.2	20.0	704
2004 TU221	2001 05 21.41299	16 34 10.75	-10 43 58.6	20.0 V	2004 TY222	2004 11 19.21367	01 46 01.33	+20 02 52.3	19.9	704
2004 TU221	2001 07 14.17893	16 07 12.06	-10 46 47.8	19.8	2004 TY222	2004 11 19.22597	01 46 00.98	+20 02 48.9	19.9	704
2004 TU221	2001 07 14.18985	16 07 11.90	-10 46 48.4	19.9	2004 TA223	2004 09 14.40940	03 52 07.02	+00 14 37.1	19.6 R	699
2004 TU221	2001 07 14.20082	16 07 11.71	-10 46 50.0	19.5	2004 TA223	2004 09 14.42650	03 52 07.50	+00 14 35.1	699	
2004 TU221	2001 07 14.20431	16 07 11.63	-10 46 49.7	19.9	2004 TA223	2004 09 14.44357	03 52 07.79	+00 14 32.3	699	
2004 TU221	2001 07 14.21554	16 07 11.46	-10 46 50.6	20.0	2004 TA223	2004 09 14.46061	03 52 08.18	+00 14 29.3	699	
2004 TU221	2001 07 14.22572	16 07 11.29	-10 46 51.2	19.6	2004 TD223	2004 09 14.39805	04 00 04.99	+02 26 12.3	19.6 R	699
2004 TU221	2004 11 20.23618	01 32 14.84	-04 16 27.5	18.1 R	2004 TD223	2004 09 14.41509	04 00 05.34	+02 26 08.8	699	
2004 TU221	2004 11 20.24505	01 32 14.62	-04 16 27.8	18.1 R	2004 TD223	2004 09 14.43219	04 00 05.67	+02 26 03.6	699	
2004 TU221	2004 11 20.25387	01 32 14.39	-04 16 27.6	18.3 R	2004 TD223	2004 09 14.44925	04 00 06.13	+02 25 59.7	699	
2004 TV221	2004 11 20.26272	01 32 14.18	-04 16 27.5	17.7 R	2004 TB225	2004 10 15.27271	00 38 02.03	+03 18 42.3	19.9 R	G96
2004 TV221	1998 09 12.27209	22 25 42.90	-09 19 49.7	19.0 V	2004 TB225	2004 10 15.28060	00 38 01.67	+03 18 45.3	19.4 R	G96
2004 TV221	1998 09 12.29355	22 25 42.06	-09 20 00.9	19.0 V	2004 TB225	2004 10 15.28848	00 38 01.34	+03 18 42.5	19.6 R	G96
2004 TV221	1998 09 12.31476	22 25 41.15	-09 20 09.8	17.9 V	2004 TB225	2004 10 15.29637	00 38 00.97	+03 18 39.2	20.8 R	G96
2004 TV221	2000 01 08.23012	05 58 00.02	+03 23 54.4	18.6	2004 TB225	2004 10 15.27008	00 41 58.56	+03 05 23.1	19.2 R	G96
2004 TV221	2000 01 08.24529	05 57 59.32	+03 23 59.6	18.8	2004 TB225	2004 10 15.27797	00 41 58.26	+03 05 19.6	19.6 R	G96
2004 TV221	2000 01 08.26083	05 57 58.69	+03 24 04.3	19.4	2004 TB225	2004 10 15.28584	00 41 57.90	+03 05 16.6	19.9 R	G96
2004 TV221	2000 01 08.29109	05 57 57.28	+03 24 14.6	18.9	2004 TB225	2004 10 15.29374	00 41 57.59	+03 05 13.3	20.0 R	G96
2004 TX221	2002 02 10.23390	08 39 54.39	+22 14 40.1	19.8	2004 TH225	1998 07 15.35768	20 59 11.90	-16 14 19.6	20.7 V	691
2004 TX221	2002 02 10.24804	08 39 53.58	+22 14 44.3	20.3	2004 TH225	1998 07 15.37923	20 59 10.96	-16 14 24.3	21.2 V	691
2004 TX221	2002 02 10.27922	08 39 51.78	+22 14 55.8	20.4	2004 TH225	1998 07 15.40078	20 59 10.08	-16 14 28.0	21.2 V	691
2004 TX221	2002 02 10.29529	08 39 50.83	+22 15 02.5	20.7	2004 TH225	1998 07 27.29477	20 50 30.54	-16 53 08.4	21.3 V	691
2004 TX221	2003 05 02.32673	15 05 59.40	-04 54 21.9	21.0 V	2004 TH225	1998 07 27.30083	20 50 30.24	-16 53 10.0	20.7 V	691
2004 TX221	2003 05 02.35381	15 05 57.82	-04 54 15.2	20.7 V	2004 TH225	1998 07 27.30667	20 50 29.94	-16 53 11.1	20.9 V	691
2004 TX221	2003 05 02.38266	15 05 56.12	-04 54 08.5	20.8 V	2004 TK225	2004 10 15.27074	00 43 47.03	+02 52 26.6	19.8 R	G96
2004 TX221	2003 05 26.16266	14 43 44.07	-03 56 06.5	21.3 V	2004 TK225					

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2004 TN ₂₂₇	2004 09 17.44717	01 57 07.81	+15 23 47.5	20.3 V	691	2004 TS ₂₃₇	2003 04 24.29563	13 06 36.06	-03 53 53.3	21.3 V	691
2004 TN ₂₂₇	2004 09 17.47337	01 57 07.32	+15 23 50.9	20.4 V	691	2004 TS ₂₃₇	2003 05 08.16078	12 54 48.49	-03 17 32.7	21.6 V	691
2004 TN ₂₂₇	2004 10 04.25338	01 48 15.44	+15 38 26.5	20.0 V	691	2004 TS ₂₃₇	2003 05 08.18669	12 54 47.29	-03 17 29.9	21.8 V	691
2004 TN ₂₂₇	2004 10 04.28165	01 48 14.11	+15 38 25.3	19.9 V	691	2004 TS ₂₃₇	2003 05 08.21294	12 54 46.17	-03 17 27.5	22.1 V	691
2004 TN ₂₂₇	2004 10 04.31050	01 48 12.73	+15 38 24.9	20.0 V	691	2004 TB ₂₃₈	1998 10 12.17185	23 55 29.07	+00 00 35.7	19.6 V	691
2004 TN ₂₂₇	2004 10 21.26309	01 33 38.11	+15 08 13.5	19.8	704	2004 TB ₂₃₈	1998 10 12.19279	23 55 28.27	+00 00 28.5	19.5 V	691
2004 TN ₂₂₇	2004 10 21.27482	01 33 37.39	+15 08 11.9	19.7	704	2004 TB ₂₃₈	1998 10 12.21382	23 55 27.50	+00 00 21.5	19.6 V	691
2004 TN ₂₂₇	2004 10 21.29841	01 33 35.97	+15 08 07.3	19.9	704	2004 TB ₂₃₈	1999 12 14.31240	07 22 10.98	+14 19 34.8	19.3	704
2004 TN ₂₂₇	2004 10 21.31019	01 33 35.37	+15 08 04.4	20.2	704	2004 TB ₂₃₈	1999 12 14.32732	07 22 10.63	+14 19 33.5	19.5	704
2004 TO ₂₂₉	2004 10 12.24202	01 42 57.99	+08 44 21.2	19.9 R	699	2004 TB ₂₃₈	1999 12 14.34206	07 22 10.00	+14 19 33.5	19.4	704
2004 TO ₂₂₉	2004 10 12.27840	01 42 56.14	+08 43 57.6		699	2004 TB ₂₃₈	2004 10 07.18180	02 01 54.71	+09 58 25.3	19.1 R	699
2004 TO ₂₂₉	2004 10 12.31455	01 42 54.64	+08 43 31.8		699	2004 TB ₂₃₈	2004 10 07.20124	02 01 54.05	+09 58 19.3		699
2004 TO ₂₂₉	2004 10 12.35090	01 42 52.97	+08 43 06.0		699	2004 TB ₂₃₈	2004 10 07.22071	02 01 53.34	+09 58 12.8		699
2004 TP ₂₂₉	1998 09 28.31246	00 02 39.22	+01 00 57.8	20.9 V	691	2004 TB ₂₃₈	2004 10 07.24019	02 01 52.70	+09 58 05.1		699
2004 TP ₂₂₉	1998 09 28.33341	00 02 38.27	+01 00 51.2	20.8 V	691	2004 TH ₂₃₈	1999 10 13.20715	22 06 35.827	-00 55 57.85	20.05V	645
2004 TP ₂₂₉	1998 09 28.35494	00 02 37.41	+01 00 43.1	21.0 V	691	2004 TH ₂₃₈	1999 10 13.21062	22 06 35.820	-00 55 59.39	20.95	645
2004 TP ₂₂₉	1998 10 12.17042	23 53 25.09	-00 03 25.2	21.2 V	691	2004 TH ₂₃₈	2002 02 08.36882	10 21 26.83	-06 15 54.2	20.3	644
2004 TP ₂₂₉	1998 10 12.19135	23 53 24.35	-00 03 31.1	21.4 V	691	2004 TH ₂₃₈	2002 02 08.38980	10 21 25.88	-06 15 47.7	19.7	644
2004 TP ₂₂₉	1998 10 12.21239	23 53 23.56	-00 03 36.7	20.9 V	691	2004 TH ₂₃₈	2002 02 08.41085	10 21 24.96	-06 15 41.7	19.3	644
2004 TP ₂₂₉	2004 09 07.43545	02 01 31.57	+12 39 30.8	21.2 V	691	2004 TH ₂₃₈	2002 03 09.18188	09 59 24.10	-02 39 23.4	20.3	644
2004 TP ₂₂₉	2004 09 07.46212	02 01 31.18	+12 39 28.5	21.5 V	691	2004 TH ₂₃₈	2002 03 09.20249	09 59 23.22	-02 39 12.2	19.4	644
2004 TP ₂₂₉	2004 09 07.48854	02 01 30.80	+12 39 26.4	21.1 V	691	2004 TH ₂₃₈	2002 03 09.22355	09 59 22.32	-02 39 00.4	19.4	644
2004 TP ₂₂₉	2004 09 17.43100	01 58 23.40	+12 20 52.8	21.2 V	691	2004 TH ₂₃₈	2003 06 29.27266	18 33 52.78	-00 50 21.7	19.0	704
2004 TP ₂₂₉	2004 09 17.45762	01 58 22.69	+12 20 49.0	21.3 V	691	2004 TH ₂₃₈	2003 06 29.28249	18 33 52.31	-00 50 20.7	19.3	704
2004 TP ₂₂₉	2004 09 17.48387	01 58 22.00	+12 20 45.2	21.2 V	691	2004 TH ₂₃₈	2003 06 29.29225	18 33 51.80	-00 50 20.8	19.6	704
2004 TP ₂₂₉	2004 10 15.31756	01 41 05.30	+10 38 30.7	20.2 R	G96	2004 TH ₂₃₈	2003 06 29.30209	18 33 51.23	-00 50 20.5	19.4	704
2004 TP ₂₂₉	2004 10 15.32545	01 41 04.93	+10 38 28.5	19.2 R	G96	2004 TH ₂₃₈	2003 06 29.31183	18 33 50.77	-00 50 21.2	19.4	704
2004 TP ₂₂₉	2004 10 15.33333	01 41 04.55	+10 38 26.4	20.0 R	G96	2004 TH ₂₃₈	2004 09 17.43100	02 02 17.84	+12 08 27.4	19.9 V	691
2004 TP ₂₂₉	2004 10 15.34120	01 41 04.20	+10 38 23.8	19.3 R	G96	2004 TH ₂₃₈	2004 09 17.45762	02 02 17.15	+12 08 16.9	20.0 V	691
2004 TQ ₂₂₉	2004 10 15.31691	01 41 14.29	+10 33 14.3	19.9 R	G96	2004 TH ₂₃₈	2004 09 17.48387	02 02 16.49	+12 08 06.9	20.1 V	691
2004 TQ ₂₂₉	2004 10 15.32480	01 41 13.86	+10 33 12.3	19.6 R	G96	2004 TH ₂₃₈	2004 10 20.20080	01 40 46.43	+07 42 24.8	19.1	704
2004 TQ ₂₂₉	2004 10 15.33266	01 41 13.40	+10 33 10.0	19.6 R	G96	2004 TH ₂₃₈	2004 10 20.21020	01 40 46.00	+07 42 21.4	19.4	704
2004 TQ ₂₂₉	2004 10 15.34056	01 41 12.98	+10 33 07.4	19.4 R	G96	2004 TH ₂₃₈	2004 10 20.21961	01 40 45.55	+07 42 14.5	19.4	704
2004 TB ₂₃₁	2004 11 04.30896	02 03 51.83	+17 20 39.4	20.2 R	703	2004 TH ₂₃₈	2004 10 20.23842	01 40 44.66	+07 42 04.2	20.1	704
2004 TB ₂₃₁	2004 11 04.31711	02 03 51.52	+17 20 38.4	19.7 R	703	2004 TL ₂₃₈	2001 10 16.42136	02 27 32.76	+07 16 37.1	19.8	644
2004 TB ₂₃₁	2004 11 04.32520	02 03 51.04	+17 20 36.5	18.8 R	703	2004 TL ₂₃₈	2001 10 16.44264	02 27 31.33	+07 16 32.5	20.4	644
2004 TB ₂₃₁	2004 11 04.33322	02 03 50.67	+17 20 33.4	19.4 R	703	2004 TL ₂₃₈	2001 10 16.46388	02 27 29.91	+07 16 26.5	20.6	644
2004 TQ ₂₃₁	2004 10 06.45462	02 34 39.43	+19 48 46.7	19.7	644	2004 TL ₂₃₈	2001 10 24.40982	02 18 37.67	+06 46 07.7	19.4	644
2004 TQ ₂₃₁	2004 10 06.46807	02 34 38.96	+19 48 45.0	20.2	644	2004 TL ₂₃₈	2001 10 24.43090	02 18 36.20	+06 46 03.0	19.4	644
2004 TQ ₂₃₁	2004 10 06.48677	02 34 38.27	+19 48 42.4	20.1	644	2004 TL ₂₃₈	2001 10 24.45224	02 18 34.68	+06 45 57.9	20.0	644
2004 TU ₂₃₃	2004 11 04.22698	02 02 49.02	+15 10 19.1	19.1 R	699	2004 TL ₂₃₈	2004 09 14.33278	01 02 14.61	-03 51 13.3	19.1 R	699
2004 TU ₂₃₃	2004 11 04.24645	02 02 47.90	+15 10 20.5		699	2004 TL ₂₃₈	2004 09 14.34900	01 02 13.77	-03 51 21.1		699
2004 TU ₂₃₃	2004 11 04.26593	02 02 46.81	+15 10 18.5		699	2004 TL ₂₃₈	2004 09 14.36525	01 02 12.87	-03 51 26.8		699
2004 TU ₂₃₃	2004 11 04.28539	02 02 45.78	+15 10 18.8		699	2004 TL ₂₃₈	2004 09 14.38149	01 02 12.10	-03 51 32.8		699
2004 TU ₂₃₃	2004 11 04.30527	02 02 44.63	+15 10 16.9	18.6 R	703	2004 TW ₂₃₈	2004 10 21.26766	02 22 30.76	+18 08 48.1	19.7	704
2004 TU ₂₃₃	2004 11 04.31329	02 02 44.08	+15 10 18.6	19.0 R	703	2004 TW ₂₃₈	2004 10 21.27940	02 22 30.01	+18 08 50.2	19.6	704
2004 TU ₂₃₃	2004 11 04.32149	02 02 43.61	+15 10 17.5	19.6 R	703	2004 TW ₂₃₈	2004 10 21.29124	02 22 29.24	+18 08 50.6	19.5	704
2004 TU ₂₃₃	2004 11 04.32949	02 02 43.28	+15 10 17.0	18.6 R	703	2004 TW ₂₃₈	2004 10 21.30298	02 22 28.54	+18 08 53.0	19.9	704
2004 TU ₂₃₃	2004 12 02.15404	01 41 44.86	+15 07 35.5	20.3	644	2004 TW ₂₃₈	2004 10 21.31477	02 22 27.72	+18 08 54.0	19.5	704
2004 TU ₂₃₃	2004 12 02.17510	01 41 44.22	+15 07 36.3	20.2	644	2004 TW ₂₃₈	2004 11 04.30896	02 07 36.66	+18 28 00.9	18.3 R	703
2004 TU ₂₃₃	2004 12 02.19704	01 41 43.53	+15 07 37.4	19.6	644	2004 TW ₂₃₈	2004 11 04.31711	02 07 36.05	+18 28 01.8	18.5 R	703
2004 TM ₂₃₄	2004 10 20.20414	02 22 46.37	+15 25 59.9	19.5	704	2004 TW ₂₃₈	2004 11 04.32520	02 07 35.60	+18 28 02.4	18.8 R	703
2004 TM ₂₃₄	2004 10 20.21354	02 22 45.91	+15 25 55.9	20.0	704	2004 TW ₂₃₈	2004 11 04.33322	02 07 35.09	+18 28 03.1	18.7 R	703
2004 TM ₂₃₄	2004 10 20.22295	02 22 45.31	+15 25 54.7	19.8	704	2004 TW ₂₃₈	2004 11 12.23406	01 59 42.51	+18 33 51.5	18.7 R	703
2004 TM ₂₃₄	2004 10 20.23235	02 22 44.77	+15 25 51.7	20.0	704	2004 TW ₂₃₈	2004 11 12.24059	01 59 42.04	+18 33 51.6	19.7 R	703
2004 TM ₂₃₄	2004 10 20.24176	02 22 44.21	+15 25 49.6	20.0	704	2004 TW ₂₃₈	2004 11 12.24711	01 59 41.66	+18 33 50.1	19.4 R	703
2004 TG ₂₃₅	2004 12 01.34791	02 50 52.47	+27 47 41.8	19.0	644	2004 TW ₂₃₈	2004 11 12.25366	01 59 41.32	+18 33 50.8	19.7 R	703
2004 TG ₂₃₅	2004 12 01.36912	02 50 51.42	+27 47 36.6	18.7	644	2004 TW ₂₃₈	2004 11 19.21968	01 53 34.52	+18 37 51.6	22.0 R	703
2004 TG ₂₃₅	2004 12 01.40185	02 50 49.82	+27 47 28.3	18.6	644	2004 TW ₂₃₈	2004 11 19.22792	01 53 34.10	+18 37 50.5	19.4 R	703
2004 TG ₂₃₅	2004 12 02.27995	02 50 09.84	+27 43 57.0	17.7 R	703	2004 TW ₂₃₈	2004 11 19.23610	01 53 33.65	+18 37 51.1	19.8 R	703
2004 TG ₂₃₅	2004 12 02.28889	02 50 09.34	+27 43 54.1	18.5 R	703	2004 TW ₂₃₈	2004 11 19.24435	01 53 33.32	+18 37 51.1	19.3 R	703
2004 TG ₂₃₅	2004 12 02.29784	02 50 08.96	+27 43 53.1	18.8 R	703	2004 TL ₂₃₉	2002 04 09.26536	14 06 15.75	-11 47 23.3	20.0	644
2004 TG ₂₃₅	2004 12 02.30676	02 50 08.54	+27 43 49.6	19.3 R	703	2004 TL ₂₃₉	2002 04 09.33398	14 06 12.23	-11 47 19.9	19.9	644
2004 TH ₂₃₅	2004 12 01.25517	02 16 21.64	+38 30 16.0	18.8 R	703	2004 TL ₂₃₉	2002 04 09.40911	14 06 08.40	-11 47 15.7	20.2	644
2004 TH ₂₃₅	2004 12 01.26345	02 16 20.98	+38 30 16.6	18.3 R	703	2004 TL ₂₃₉	2002 04 14.27919	14 02 00.35	-11 42 31.5	19.4	704
2004 TH ₂₃₅	2004 12 01.27170	02 16 20.36	+38 30 15.8	18.3 R	703	2004 TL ₂₃₉	2002 04 14.29325	14 01 59.64	-11 42 30.2	19.7	704
2004 TH ₂₃₅	2004 12 01.27995	02 16 19.63	+38 30 16.6	18.8 R	703	2004 TL ₂₃₉	2002 04 14.30732	14 01 58.91	-11 42 29.4	19.6	704
2004 TU ₂₃₅	2004 10 09.26391	02 26 04.37	+11 26 32.8	19.7	704	2004 TL ₂₃₉	2002 04 14.32143	14 01 58.10	-11 42 28.1	19.6	704
2004 TU ₂₃₅	2004 10 09.27485	02 26 03.85	+11 26 30.9	20.2	704	2004 TL<					

2004 TH ₂₄₀	2004 09 14.26071	23 35 35.96	+04 40 23.3	18.7 R	699	2004 TA ₂₄₁	2003 05 29.30099	16 17 57.06	-19 50 39.3	19.1	704
2004 TH ₂₄₀	2004 09 14.28017	23 35 34.99	+04 40 12.7		699	2004 TA ₂₄₁	2003 05 29.31157	16 17 56.49	-19 50 35.5	19.2	704
2004 TH ₂₄₀	2004 09 14.29967	23 35 33.94	+04 40 00.1		699	2004 TA ₂₄₁	2003 05 29.32226	16 17 55.82	-19 50 31.1	19.3	704
2004 TH ₂₄₀	2004 09 14.31914	23 35 32.95	+04 39 50.2		699	2004 TC ₂₄₁	2004 09 18.31306	01 53 35.60	+19 59 54.1	19.6	704
2004 TH ₂₄₀	2004 09 18.25070	23 32 18.79	+04 01 48.3	19.2	704	2004 TC ₂₄₁	2004 09 18.32541	01 53 35.45	+19 59 49.1	20.4	704
2004 TH ₂₄₀	2004 09 18.26290	23 32 18.17	+04 01 41.2	19.2	704	2004 TC ₂₄₁	2004 09 18.35053	01 53 34.97	+19 59 38.4	20.1	704
2004 TH ₂₄₀	2004 09 18.27509	23 32 17.49	+04 01 33.6	19.7	704	2004 TC ₂₄₁	2004 09 18.36286	01 53 34.78	+19 59 33.4	19.9	704
2004 TH ₂₄₀	2004 09 18.28722	23 32 16.92	+04 01 27.2	19.3	704	2004 TC ₂₄₁	2004 09 22.32856	01 52 20.98	+19 29 01.1	19.2 R	699
2004 TH ₂₄₀	2004 09 18.29943	23 32 16.28	+04 01 18.5	19.9	704	2004 TC ₂₄₁	2004 09 22.34482	01 52 20.59	+19 28 52.1		699
2004 TH ₂₄₀	2004 10 05.15425	23 19 55.75	+01 13 55.6	19.2 R	699	2004 TC ₂₄₁	2004 09 22.36107	01 52 20.15	+19 28 44.5		699
2004 TH ₂₄₀	2004 10 05.17130	23 19 55.11	+01 13 45.5		699	2004 TC ₂₄₁	2004 09 22.37730	01 52 19.78	+19 28 35.4		699
2004 TH ₂₄₀	2004 10 05.18833	23 19 54.31	+01 13 36.3		699	2004 TD ₂₄₁	1999 09 08.33592	00 02 49.33	+12 53 07.3	19.1	704
2004 TH ₂₄₀	2004 10 05.20542	23 19 53.64	+01 13 27.5		699	2004 TD ₂₄₁	1999 09 08.36332	00 02 48.24	+12 53 01.8	19.7	704
2004 TQ ₂₄₀	2004 12 02.14054	00 57 07.67	+19 34 25.3	19.3	644	2004 TD ₂₄₁	1999 09 08.37701	00 02 47.64	+12 53 00.1	19.6	704
2004 TQ ₂₄₀	2004 12 02.16200	00 57 07.95	+19 34 21.5	19.5	644	2004 TD ₂₄₁	1999 09 08.39055	00 02 47.03	+12 52 57.9	19.7	704
2004 TQ ₂₄₀	2004 12 02.18237	00 57 08.14	+19 34 18.4	19.5	644	2004 TD ₂₄₁	1999 10 10.18926	23 39 17.93	+09 54 19.1	19.0	704
2004 TT ₂₄₀	1999 07 12.37121	21 43 40.01	+04 09 58.3	19.5	704	2004 TD ₂₄₁	1999 10 10.20470	23 39 17.37	+09 54 12.2	19.4	704
2004 TT ₂₄₀	1999 07 12.39581	21 43 39.48	+04 10 07.0	19.9	704	2004 TD ₂₄₁	1999 10 10.22017	23 39 16.64	+09 54 06.0	19.3	704
2004 TT ₂₄₀	1999 07 12.40812	21 43 39.23	+04 10 12.3	19.7	704	2004 TD ₂₄₁	1999 10 10.23559	23 39 16.10	+09 53 58.3	19.3	704
2004 TT ₂₄₀	1999 07 12.42051	21 43 38.90	+04 10 16.7	19.4	704	2004 TD ₂₄₁	1999 10 10.25102	23 39 15.46	+09 53 52.6	19.4	704
2004 TT ₂₄₀	1999 09 09.20056	21 03 24.36	+03 42 08.6	19.0	704	2004 TD ₂₄₁	2000 12 23.44715	10 11 53.475	+02 21 56.48	20.61V	645
2004 TT ₂₄₀	1999 09 09.21450	21 03 23.99	+03 42 04.2	19.4	704	2004 TD ₂₄₁	2000 12 23.45062	10 11 53.472	+02 21 55.54	21.19	645
2004 TT ₂₄₀	1999 09 09.22855	21 03 23.53	+03 41 57.6	19.6	704	2004 TD ₂₄₁	2001 02 20.35465	09 37 30.138	+02 49 33.59	19.92V	645
2004 TT ₂₄₀	1999 09 09.24262	21 03 23.13	+03 41 54.2	19.5	704	2004 TD ₂₄₁	2001 02 20.35812	09 37 29.959	+02 49 34.50	20.62	645
2004 TT ₂₄₀	1999 09 09.25645	21 03 22.68	+03 41 48.6	19.5	704	2004 TD ₂₄₁	2004 12 02.14472	01 16 51.87	+14 23 11.8	19.4	644
2004 TT ₂₄₀	1999 10 09.09244	21 02 06.38	+00 50 35.4	19.1	704	2004 TD ₂₄₁	2004 12 02.16606	01 16 52.01	+14 23 06.0	19.8	644
2004 TT ₂₄₀	1999 10 09.12331	21 02 07.04	+00 50 26.6	19.5	704	2004 TD ₂₄₁	2004 12 02.18756	01 16 52.09	+14 22 59.4	19.4	644
2004 TT ₂₄₀	1999 10 09.13869	21 02 07.41	+00 50 21.7	19.4	704	2004 TL ₂₄₁	2004 09 13.29522	01 21 14.20	+20 29 41.3	19.3	704
2004 TT ₂₄₀	1999 10 09.15415	21 02 07.74	+00 50 17.6	19.4	704	2004 TL ₂₄₁	2004 09 13.30703	01 21 13.82	+20 29 45.9	20.2	704
2004 TT ₂₄₀	1999 10 14.15097	21 04 29.772	+00 27 47.28	19.36V	645	2004 TL ₂₄₁	2004 09 13.33070	01 21 12.95	+20 29 54.3	20.2	704
2004 TT ₂₄₀	1999 10 14.15444	21 04 29.880	+00 27 46.50	20.20	645	2004 TL ₂₄₁	2004 09 18.31726	01 18 01.85	+20 55 55.1	19.8	704
2004 TT ₂₄₀	2003 05 30.23024	16 38 55.22	-21 25 19.4	18.4 R	1 807	2004 TL ₂₄₁	2004 09 18.32915	01 18 01.38	+20 55 58.2	19.7	704
2004 TT ₂₄₀	2003 05 30.31407	16 38 50.47	-21 24 51.9		1 807	2004 TL ₂₄₁	2004 09 18.34104	01 18 00.79	+20 56 01.7	19.5	704
2004 TT ₂₄₀	2004 09 14.30794	01 42 11.94	+26 44 25.7	19.4	704	2004 TL ₂₄₁	2004 09 18.35302	01 18 00.34	+20 56 04.9	20.0	704
2004 TT ₂₄₀	2004 09 14.31912	01 42 11.66	+26 44 26.7	20.3	704	2004 TL ₂₄₁	2004 09 22.33099	01 15 03.00	+21 13 36.1	19.5 R	699
2004 TT ₂₄₀	2004 09 14.34162	01 42 11.25	+26 44 24.8	20.4	704	2004 TL ₂₄₁	2004 09 22.34726	01 15 02.11	+21 13 38.4		699
2004 TT ₂₄₀	2004 09 14.35281	01 42 10.95	+26 44 25.0	20.0	704	2004 TL ₂₄₁	2004 09 22.36351	01 15 01.42	+21 13 42.7		699
2004 TU ₂₄₀	2004 10 10.36552	01 42 30.04	+26 09 24.7	18.7	644	2004 TL ₂₄₁	2004 09 22.37974	01 15 00.49	+21 13 45.8		699
2004 TU ₂₄₀	2004 10 10.38736	01 42 28.87	+26 09 19.4	19.3	644	2004 TL ₂₄₁	2004 11 09.18552	00 34 22.29	+21 09 33.5		703
2004 TU ₂₄₀	2004 10 10.40898	01 42 27.75	+26 09 13.5	19.6	644	2004 TL ₂₄₁	2004 11 09.19510	00 34 21.89	+21 09 32.7	19.6 R	703
2004 TV ₂₄₀	2002 04 20.42378	13 54 13.74	-22 58 36.7	19.3	644	2004 TL ₂₄₁	2004 11 09.20472	00 34 21.62	+21 09 30.1	19.6 R	703
2004 TV ₂₄₀	2002 04 20.43515	13 54 13.15	-22 58 32.2	19.2	644	2004 TL ₂₄₁	2004 11 09.21429	00 34 21.36	+21 09 27.8	19.1 R	703
2004 TV ₂₄₀	2002 04 20.44629	13 54 12.59	-22 58 27.2	19.2	644	2004 TO ₂₄₁	2004 09 22.32776	01 54 54.67	+22 31 26.3	19.4 R	699
2004 TV ₂₄₀	2002 05 11.24319	13 38 35.45	-20 17 11.2	19.6	704	2004 TO ₂₄₁	2004 09 22.34401	01 54 54.08	+22 31 26.8		699
2004 TV ₂₄₀	2002 05 11.25906	13 38 34.79	-20 17 04.8	19.1	704	2004 TO ₂₄₁	2004 09 22.36026	01 54 53.65	+22 31 28.1		699
2004 TV ₂₄₀	2002 05 11.27403	13 38 34.17	-20 16 57.9	19.1	704	2004 TO ₂₄₁	2004 09 22.37649	01 54 53.11	+22 31 28.0		699
2004 TV ₂₄₀	2002 05 11.29204	13 38 33.58	-20 16 47.9	19.9	644	2004 TO ₂₄₁	2004 11 19.21809	01 13 45.11	+19 20 54.6	19.0 R	703
2004 TV ₂₄₀	2002 05 11.31365	13 38 32.76	-20 16 37.3	19.8	644	2004 TO ₂₄₁	2004 11 19.22632	01 13 44.85	+19 20 52.6	19.5 R	703
2004 TV ₂₄₀	2002 05 11.33452	13 38 31.92	-20 16 27.4	19.5	644	2004 TO ₂₄₁	2004 11 19.23451	01 13 44.62	+19 20 51.4	20.8 R	703
2004 TV ₂₄₀	2002 05 17.27696	13 35 13.14	-19 29 26.6	19.5	644	2004 TO ₂₄₁	2004 11 19.24273	01 13 44.41	+19 20 47.1	18.8 R	703
2004 TV ₂₄₀	2002 05 17.30098	13 35 12.42	-19 29 15.7	19.7	644	2004 TS ₂₄₁	1998 07 06.07021	20 10 20.93	-11 34 37.0	20.4 V	910
2004 TV ₂₄₀	2002 05 17.33073	13 35 11.46	-19 29 01.7	19.5	644	2004 TS ₂₄₁	1998 07 06.08486	20 10 20.25	-11 34 35.7	20.7 V	910
2004 TV ₂₄₀	2003 06 06.40643	20 34 48.51	-09 13 28.7	20.6 V	291	2004 TS ₂₄₁	1998 07 06.09774	20 10 19.64	-11 34 34.7	20.4 V	910
2004 TV ₂₄₀	2003 06 06.43090	20 34 48.23	-09 13 22.4	20.5 V	291	2004 TS ₂₄₁	1998 07 20.93065	19 58 04.43	-11 25 18.2	19.4 V	104
2004 TV ₂₄₀	2003 06 06.46508	20 34 47.87	-09 13 13.7	20.5 V	291	2004 TS ₂₄₁	1998 07 20.93507	19 58 03.89	-11 25 19.1		104
2004 TV ₂₄₀	2003 06 28.30660	20 26 04.91	-08 02 43.0	19.4	704	2004 TS ₂₄₁	1998 07 20.93929	19 58 03.99	-11 25 19.5		104
2004 TV ₂₄₀	2003 06 28.31649	20 26 04.60	-08 02 41.3	19.3	704	2004 TS ₂₄₁	1999 10 12.28932	03 00 04.67	+26 17 25.0	19.4	704
2004 TV ₂₄₀	2003 06 28.32634	20 26 04.15	-08 02 40.0	19.2	704	2004 TS ₂₄₁	1999 10 12.30400	03 00 04.14	+26 17 22.4	19.7	704
2004 TV ₂₄₀	2003 07 22.47513	20 07 15.44	-07 44 18.6	20.1	608	2004 TS ₂₄₁	1999 10 12.31844	03 00 03.64	+26 17 20.8	19.9	704
2004 TV ₂₄₀	2003 07 22.48581	20 07 14.85	-07 44 18.6	20.2	608	2004 TS ₂₄₁	1999 10 12.33317	03 00 03.08	+26 17 17.6	19.5	704
2004 TV ₂₄₀	2003 07 22.49612	20 07 14.30	-07 44 19.1	20.0	608	2004 TS ₂₄₁	1999 11 13.24102	02 35 00.48	+23 28 29.6	19.2 R	703
2004 TV ₂₄₀	2004 09 18.30851	02 00 46.14	+24 28 35.8	19.9	704	2004 TS ₂₄₁	1999 11 13.25336	02 35 00.03	+23 28 25.2	18.3 R	703
2004 TV ₂₄₀	2004 09 18.32040	02 00 45.91	+24 28 35.9	20.6	704	2004 TS ₂₄₁	1999 11 13.26574	02 34 59.22	+23 28 17.5	18.9 R	703
2004 TV ₂₄₀	2004 09 18.33229	02 00 45.52	+24 28 36.2	20.2	704	2004 TS ₂₄₁	1999 11 13.30341	02 34 57.27	+23 28 04.6	19.0 R	703
2004 TV ₂₄₀	2004 11 12.23244	01 21 58.17	+19 12 42.2	18.3 R	703	2004 TS ₂₄₁	2004 12 02.15898	01 52 14.98	+19 30 33.7	19.3	644
2004 TV ₂₄₀	2004 11 12.23896	01 21 57.94	+19 12 39.2	18.9 R	703	2004 TS ₂₄₁	2004 12 02.17993	01 52 14.55	+19 30 26.2	19.3	644
2004 TV ₂₄₀	2004 11 12.24547	01 21 57.83	+19 12 35.5	18.1 R	703	2004 TS ₂₄₁	2004 12 02.20370	01 52 14.13	+19 30 17.1	19.4	644
2004 TV ₂₄₀	2004 11 12.25205	01 21 57.57	+19 12 32.4	17.6 R	703	2004 TW ₂₄₁	2004 12 02.27561	02 14 44.63	+28 32 03.5	18.6 R	703
2004 TV ₂₄₀	2004 11 13.29581	01 21 22.20	+19 04 05.2	18.3 R	703	2004 TW ₂₄₁	2004 12 02.28456	02 14 44.38			

2004 TS ₂₄₂	2001 02 20.17129	08 30 00.507	+03 16 45.85	21.09	645	2004 TZ ₂₄₅	2001 03 26.31345	12 02 45.97	-01 02 06.0		1	695
2004 TU ₂₄₂	1997 04 08.45750	16 06 35.25	-06 46 54.6	21.1 V	691	2004 TZ ₂₄₅	2004 11 11.19601	00 42 13.89	+02 55 15.2	20.1 R	1	695
2004 TU ₂₄₂	1997 04 08.47512	16 06 34.93	-06 46 51.9	20.8 V	691	2004 TZ ₂₄₅	2004 11 11.24596	00 42 12.76	+02 55 05.8		1	695
2004 TU ₂₄₂	1997 04 08.49277	16 06 34.55	-06 46 48.7	20.4 V	691	2004 TQ ₂₄₆	2004 11 11.19601	00 41 54.56	+02 30 18.8	20.3 R	1	695
2004 TU ₂₄₂	1998 06 27.39572	20 57 16.82	-18 36 40.7	20.1 V	691	2004 TQ ₂₄₆	2004 11 11.24596	00 41 53.58	+02 30 14.6		1	695
2004 TU ₂₄₂	1998 06 27.41760	20 57 16.33	-18 36 47.8	19.9 V	691	2004 TB ₂₄₇	1998 08 17.16656	20 15 40.50	-17 50 45.5	19.3		704
2004 TU ₂₄₂	1998 06 27.43929	20 57 15.83	-18 36 54.2	20.0 V	691	2004 TB ₂₄₇	1998 08 17.18747	20 15 39.55	-17 50 54.4	19.3		704
2004 TU ₂₄₂	1999 11 01.37305	04 03 55.96	+04 21 05.9	19.0 R	703	2004 TB ₂₄₇	1998 08 17.20834	20 15 38.66	-17 51 01.8	19.3		704
2004 TU ₂₄₂	1999 11 01.38508	04 03 55.42	+04 21 05.2	18.9 R	703	2004 TB ₂₄₇	1998 08 17.22957	20 15 37.94	-17 51 13.4	19.2		704
2004 TU ₂₄₂	1999 11 01.39708	04 03 54.96	+04 21 02.2	19.2 R	703	2004 TB ₂₄₇	2002 04 12.19352	13 14 06.26	+07 37 19.7	20.5		644
2004 TU ₂₄₂	1999 11 01.40908	04 03 54.44	+04 21 00.7	19.1 R	703	2004 TB ₂₄₇	2002 04 12.22191	13 14 05.05	+07 37 27.9	20.4		644
2004 TU ₂₄₂	1999 11 17.30965	03 51 23.38	+03 55 27.6	18.6 R	703	2004 TB ₂₄₇	2002 04 12.24995	13 14 03.86	+07 37 36.4	20.2		644
2004 TU ₂₄₂	1999 11 17.32432	03 51 22.56	+03 55 27.8	19.1 R	703	2004 TB ₂₄₇	2003 07 01.22710	17 04 02.63	-08 28 11.2	19.0		704
2004 TU ₂₄₂	1999 11 17.33949	03 51 21.73	+03 55 26.8	18.6 R	703	2004 TB ₂₄₇	2003 07 01.25726	17 04 01.32	-08 28 17.0	19.1		704
2004 TU ₂₄₂	1999 11 17.37043	03 51 20.13	+03 55 26.1	19.4 R	703	2004 TB ₂₄₇	2003 07 01.26724	17 04 00.81	-08 28 18.6	19.8		704
2004 TU ₂₄₂	1999 12 03.28332	03 38 00.99	+04 05 56.2	18.0	704	2004 TB ₂₄₇	2004 09 21.39741	02 36 45.12	-02 41 25.6	18.4 R		699
2004 TU ₂₄₂	1999 12 03.29783	03 38 00.39	+04 05 58.6	18.0	704	2004 TB ₂₄₇	2004 09 21.41687	02 36 44.83	-02 41 34.6			699
2004 TU ₂₄₂	1999 12 03.31233	03 37 59.66	+04 06 01.0	18.1	704	2004 TB ₂₄₇	2004 09 21.43633	02 36 44.56	-02 41 44.4			699
2004 TU ₂₄₂	1999 12 03.32681	03 37 58.96	+04 06 03.1	18.1	704	2004 TB ₂₄₇	2004 09 21.45579	02 36 44.40	-02 41 53.1			699
2004 TU ₂₄₂	1999 12 03.34126	03 37 58.29	+04 06 05.1	18.6	704	2004 TB ₂₄₇	2004 11 20.23502	02 01 14.65	-07 19 47.5	17.6 R		703
2004 TU ₂₄₂	2001 02 16.29473	10 01 52.64	+21 12 33.9	19.2	704	2004 TB ₂₄₇	2004 11 20.24389	02 01 14.36	-07 19 46.7	18.6 R		703
2004 TU ₂₄₂	2001 02 16.30903	10 01 51.98	+21 12 39.2	19.0	704	2004 TB ₂₄₇	2004 11 20.25277	02 01 14.11	-07 19 45.2	18.3 R		703
2004 TU ₂₄₂	2001 02 16.32309	10 01 51.30	+21 12 45.5	19.6	704	2004 TB ₂₄₇	2004 11 20.26156	02 01 13.87	-07 19 44.1	19.0 R		703
2004 TU ₂₄₂	2002 04 12.34512	14 14 38.91	+03 37 54.3	20.1	644	2004 TC ₂₄₇	2004 11 20.23946	01 54 27.11	-02 07 22.0	19.0 R		703
2004 TU ₂₄₂	2002 04 12.36244	14 14 38.17	+03 37 59.4	20.2	644	2004 TC ₂₄₇	2004 11 20.24833	01 54 26.80	-02 07 21.4	19.1 R		703
2004 TU ₂₄₂	2002 04 12.37793	14 14 37.51	+03 38 03.9	20.1	644	2004 TC ₂₄₇	2004 11 20.25711	01 54 26.53	-02 07 18.9	19.8 R		703
2004 TZ ₂₄₂	2000 11 20.31198	04 24 54.28	+11 41 57.0	19.5	704	2004 TC ₂₄₇	2004 11 20.26603	01 54 26.28	-02 07 17.7	19.1 R		703
2004 TZ ₂₄₂	2000 11 20.32655	04 24 53.39	+11 41 59.7	19.4	704	2004 TE ₂₄₇	2004 11 20.23726	02 03 27.45	-03 52 55.9	18.7 R		703
2004 TZ ₂₄₂	2000 11 20.34116	04 24 52.36	+11 42 02.4	18.9	704	2004 TE ₂₄₇	2004 11 20.24613	02 03 27.10	-03 52 55.4	19.5 R		703
2004 TZ ₂₄₂	2000 11 20.35570	04 24 51.33	+11 42 05.3	18.6	704	2004 TE ₂₄₇	2004 11 20.25493	02 03 26.83	-03 52 56.2	18.9 R		703
2004 TZ ₂₄₂	2000 12 30.07524	03 49 19.60	+14 45 20.5	20.5 V	691	2004 TE ₂₄₇	2004 11 20.26380	02 03 26.51	-03 52 54.2	18.8 R		703
2004 TZ ₂₄₂	2000 12 30.10222	03 49 18.83	+14 45 30.1	20.1 V	691	2004 TG ₂₄₇	1999 07 13.30269	19 11 05.45	-13 32 52.4	19.0		704
2004 TZ ₂₄₂	2000 12 30.12900	03 49 18.09	+14 45 39.6	20.2 V	691	2004 TG ₂₄₇	1999 07 13.31515	19 11 04.75	-13 32 57.9	18.4		704
2004 TZ ₂₄₂	2001 01 19.14307	03 46 37.74	+16 50 09.7	21.3 V	691	2004 TG ₂₄₇	1999 07 13.32755	19 11 04.13	-13 33 01.3	19.1		704
2004 TZ ₂₄₂	2001 01 19.15750	03 46 37.89	+16 50 15.0	21.2 V	691	2004 TG ₂₄₇	1999 07 13.33992	19 11 03.35	-13 33 05.4	18.6		704
2004 TZ ₂₄₂	2001 01 19.17222	03 46 37.99	+16 50 20.8	21.1 V	691	2004 TG ₂₄₇	2000 12 28.29890	05 52 40.03	+09 36 51.3	18.4		704
2004 TZ ₂₄₂	2003 04 09.43326	15 57 34.61	-06 49 00.2	21.7 V	691	2004 TG ₂₄₇	2000 12 28.31416	05 52 39.24	+09 36 54.4	19.0		704
2004 TZ ₂₄₂	2003 04 09.45725	15 57 34.05	-06 48 57.0	21.8 V	691	2004 TG ₂₄₇	2000 12 28.34465	05 52 37.31	+09 37 05.0	18.7		704
2004 TZ ₂₄₂	2003 04 09.48163	15 57 33.44	-06 48 54.5	21.2 V	691	2004 TG ₂₄₇	2000 12 28.35991	05 52 36.55	+09 37 09.9	18.5		704
2004 TZ ₂₄₂	2003 05 28.21083	15 17 55.91	-06 10 31.8	20.5 V	691	2004 TG ₂₄₇	2002 03 11.50543	12 29 07.22	+10 07 47.6	20.7		644
2004 TZ ₂₄₂	2003 05 28.23765	15 17 54.35	-06 10 34.6	20.6 V	691	2004 TG ₂₄₇	2002 03 11.51580	12 29 06.78	+10 07 52.4	20.5		644
2004 TZ ₂₄₂	2003 05 28.26689	15 17 52.63	-06 10 37.4	20.6 V	691	2004 TG ₂₄₇	2002 03 11.52629	12 29 06.29	+10 07 58.2	20.4		644
2004 TZ ₂₄₂	2004 09 21.40550	02 35 24.90	-08 06 56.9	19.1 R	699	2004 TG ₂₄₇	2004 09 21.39821	02 41 36.20	-03 33 09.7	18.1 R		699
2004 TZ ₂₄₂	2004 09 21.42496	02 35 24.46	-08 07 02.1		699	2004 TG ₂₄₇	2004 09 21.41767	02 41 36.10	-03 33 19.9			699
2004 TZ ₂₄₂	2004 09 21.44444	02 35 24.03	-08 07 08.8		699	2004 TG ₂₄₇	2004 09 21.43715	02 41 36.04	-03 33 30.9			699
2004 TZ ₂₄₂	2004 09 21.46389	02 35 23.56	-08 07 14.3		699	2004 TG ₂₄₇	2004 09 21.45660	02 41 35.94	-03 33 41.1			699
2004 TZ ₂₄₂	2004 11 20.23450	01 48 01.95	-07 35 52.4	20.5 R	703	2004 TG ₂₄₇	2004 11 20.23340	02 06 07.17	-08 47 46.0	18.5 R		703
2004 TZ ₂₄₂	2004 11 20.24334	01 48 01.61	-07 35 49.1	19.0 R	703	2004 TG ₂₄₇	2004 11 20.24223	02 06 06.88	-08 47 44.6	18.4 R		703
2004 TZ ₂₄₂	2004 11 20.25223	01 48 01.26	-07 35 45.0	19.0 R	703	2004 TG ₂₄₇	2004 11 20.25113	02 06 06.63	-08 47 43.3	19.1 R		703
2004 TZ ₂₄₂	2004 11 20.26101	01 48 00.95	-07 35 40.4	19.6 R	703	2004 TG ₂₄₇	2004 11 20.25985	02 06 06.41	-08 47 41.6	18.3 R		703
2004 TA ₂₄₃	2004 11 20.23234	01 51 56.83	-10 31 49.2	18.9 R	703	2004 TH ₂₄₇	2002 04 16.26495	12 32 47.64	+10 37 44.6	19.4		704
2004 TA ₂₄₃	2004 11 20.24117	01 51 56.57	-10 31 47.2	19.4 R	703	2004 TH ₂₄₇	2002 04 16.29293	12 32 46.47	+10 37 53.8	19.1		704
2004 TA ₂₄₃	2004 11 20.25002	01 51 56.33	-10 31 42.5	18.2 R	703	2004 TH ₂₄₇	2002 04 16.30666	12 32 45.90	+10 37 58.0	19.7		704
2004 TA ₂₄₃	2004 11 20.25876	01 51 56.03	-10 31 38.9	19.4 R	703	2004 TH ₂₄₇	2003 07 24.31384	17 17 38.82	-05 53 02.9	19.7		644
2004 TB ₂₄₃	2000 09 26.41711	02 50 54.154	-07 56 16.59	19.62V	645	2004 TH ₂₄₇	2003 07 24.33587	17 17 38.25	-05 53 10.6	20.0		644
2004 TB ₂₄₃	2000 09 26.42058	02 50 54.109	-07 56 18.53	20.26	645	2004 TH ₂₄₇	2003 07 24.35742	17 17 37.68	-05 53 18.3	19.3		644
2004 TB ₂₄₃	2000 10 27.29573	02 32 53.72	-11 48 57.4	18.4	704	2004 TH ₂₄₇	2004 08 21.45421	02 32 22.34	+01 53 07.1	20.5 R		683
2004 TB ₂₄₃	2000 10 27.30976	02 32 52.89	-11 49 00.8	18.6	704	2004 TH ₂₄₇	2004 08 21.46762	02 32 22.94	+01 53 02.2	21.2 R		683
2004 TB ₂₄₃	2000 10 27.32449	02 32 52.11	-11 49 05.3	18.9	704	2004 TH ₂₄₇	2004 08 21.48102	02 32 23.33	+01 52 58.5	20.8 R		683
2004 TB ₂₄₃	2000 10 27.35390	02 32 50.49	-11 49 11.9	18.8	704	2004 TH ₂₄₇	2004 11 20.23340	02 09 49.57	-09 54 09.6	18.3 R		703
2004 TB ₂₄₃	2002 03 12.36770	14 01 54.409	+08 45 30.20	20.61V	645	2004 TH ₂₄₇	2004 11 20.24223	02 09 49.22	-09 54 09.5	17.7 R		703
2004 TB ₂₄₃	2002 03 12.37117	14 01 54.312	+08 45 32.02	21.22	645	2004 TH ₂₄₇	2004 11 20.25113	02 09 48.97	-09 54 09.0	18.1 R		703
2004 TB ₂₄₃	2004 11 11.15009	01 19 05.11	-16 35 36.5	18.9 R	703	2004 TH ₂₄₇	2004 11 20.25985	02 09 48.65	-09 54 08.9	18.2 R		703
2004 TB ₂₄₃	2004 11 11.16066	01 19 04.69	-16 35 34.4	18.4 R	703	2004 TK ₂₄₇	2004 09 21.40389	02 42 33.31	-04 47 36.5	18.8 R		699
2004 TB ₂₄₃	2004 11 11.17125	01 19 04.48	-16 35 33.4	18.3 R	703	2004 TK ₂₄₇	2004 09 21.42334	02 42 33.08	-04 47 43.7			699
2004 TB ₂₄₃	2004 11 11.18173	01 19 04.22	-16 35 32.6	18.6 R	703	2004 TK ₂₄₇	2004 09 21.44282	02 42 32.86	-04 47 52.2			699
2004 TC ₂₄₃	2003 06 29.28165	18 17 24.41	-02 56 42.2	20.5	704	2004 TK ₂₄₇	2004 09 21.46229	02 42 32.64	-04 47 59.1			699

2004 TX ₂₄₇	2002 02 14.46525	10 54 39.50	+06 33 18.9	21.1 V	291	2004 TO ₂₅₆	2001 04 27.11234	14 20 04.34	-14 28 09.1	21.2 R	1	I03
2004 TX ₂₄₇	2002 02 22.31883	10 48 41.84	+07 40 09.3	20.4	644	2004 TO ₂₅₆	2001 04 27.18708	14 20 00.92	-14 27 40.6	21.1 R	1	I03
2004 TX ₂₄₇	2002 02 22.38343	10 48 38.64	+07 40 43.0	20.1	644	2004 TO ₂₅₆	2001 05 01.38892	14 16 58.85	-14 01 07.3	21.2 V		691
2004 TX ₂₄₇	2002 02 22.45242	10 48 35.33	+07 41 19.5	20.8	644	2004 TO ₂₅₆	2001 05 01.41122	14 16 57.86	-14 00 59.3	21.1 V		691
2004 TX ₂₄₇	2002 03 12.19623	10 34 29.31	+10 14 06.5	20.8 V	291	2004 TO ₂₅₆	2001 05 01.43349	14 16 56.88	-14 00 50.1	21.3 V		691
2004 TX ₂₄₇	2002 03 12.21588	10 34 28.41	+10 14 16.4	21.2 V	291	2004 TO ₂₅₆	2001 05 26.22661	14 02 02.04	-11 39 27.0	21.8 V		691
2004 TX ₂₄₇	2002 03 12.23454	10 34 27.45	+10 14 25.7	20.6 V	291	2004 TO ₂₅₆	2001 05 26.24757	14 02 01.48	-11 39 21.2	21.5 V		691
2004 TX ₂₄₇	2004 09 14.39561	03 19 37.63	+02 05 36.4	19.4 R	699	2004 TO ₂₅₆	2001 05 26.26848	14 02 00.90	-11 39 15.3	21.8 V		691
2004 TX ₂₄₇	2004 09 14.41266	03 19 37.94	+02 05 26.4		699	2004 TR ₂₅₆	1999 03 20.31409	12 21 05.662	-00 26 01.88	20.15V		645
2004 TX ₂₄₇	2004 09 14.42975	03 19 38.17	+02 05 17.7		699	2004 TR ₂₅₆	1999 03 20.31756	12 21 05.516	-00 26 01.29	20.83		645
2004 TX ₂₄₇	2004 09 14.44681	03 19 38.50	+02 05 08.1		699	2004 TR ₂₅₆	1999 03 21.31089	12 20 24.995	-00 23 20.25	20.13V		645
2004 TY ₂₄₇	1996 12 10.80119	09 05 19.38	+25 39 38.5		327	2004 TR ₂₅₆	1999 03 21.31436	12 20 24.847	-00 23 19.67	20.90		645
2004 TY ₂₄₇	1996 12 10.81712	09 05 19.25	+25 39 44.3		327	2004 TR ₂₅₆	1999 04 09.25889	12 07 52.26	+00 24 20.3	20.8 V		691
2004 TY ₂₄₇	1996 12 10.83199	09 05 19.12	+25 39 49.8	19.8	327	2004 TR ₂₅₆	1999 04 09.28002	12 07 51.43	+00 24 23.3	20.9 V		691
2004 TY ₂₄₇	1998 05 28.29978	15 01 45.67	+02 26 18.9	17.6 R	699	2004 TR ₂₅₆	1999 04 09.30131	12 07 50.66	+00 24 25.9	20.8 V		691
2004 TY ₂₄₇	1998 05 28.31966	15 01 44.62	+02 26 11.2		699	2004 TR ₂₅₆	1999 04 17.20061	12 03 19.82	+00 39 27.3	20.7 V		691
2004 TY ₂₄₇	1998 05 28.33956	15 01 43.63	+02 26 03.2		699	2004 TR ₂₅₆	1999 04 17.22162	12 03 19.15	+00 39 29.3	20.9 V		691
2004 TY ₂₄₇	2000 12 30.22634	05 19 49.06	+19 52 12.6	19.7	704	2004 TR ₂₅₆	1999 04 17.24259	12 03 18.43	+00 39 31.7	20.9 V		691
2004 TY ₂₄₇	2000 12 30.25644	05 19 47.40	+19 52 17.1	19.9	704	2004 TB ₂₅₇	2004 12 02.14338	01 10 07.44	+13 26 33.6	19.6		644
2004 TY ₂₄₇	2000 12 30.27145	05 19 46.68	+19 52 20.3	19.7	704	2004 TB ₂₅₇	2004 12 02.16478	01 10 07.18	+13 26 38.0	19.2		644
2004 TY ₂₄₇	2000 12 30.28634	05 19 45.82	+19 52 21.6	19.7	704	2004 TB ₂₅₇	2004 12 02.18618	01 10 06.97	+13 26 42.7	19.6		644
2004 TY ₂₄₇	2002 01 23.30945	10 39 13.74	+27 43 05.8	19.4	704	2004 TB ₂₅₉	2001 03 26.30011	12 18 20.59	+00 38 54.8	18.6		704
2004 TY ₂₄₇	2002 01 23.32406	10 39 13.33	+27 43 13.8	19.7	704	2004 TC ₂₅₉	2001 03 26.31257	12 18 19.92	+05 38 55.3	19.1		704
2004 TY ₂₄₇	2002 01 23.35328	10 39 12.45	+27 43 31.6	19.5	704	2004 TC ₂₅₉	2001 03 26.32506	12 18 19.20	+05 38 56.0	19.4		704
2004 TY ₂₄₇	2002 01 23.36851	10 39 12.03	+27 43 40.3	19.8	704	2004 TC ₂₅₉	2001 03 26.33751	12 18 18.56	+05 38 57.8	19.3		704
2004 TY ₂₄₇	2002 02 12.51192	10 25 04.30	+30 52 22.3	19.2	644	2004 TC ₂₅₉	2001 03 26.34998	12 18 17.84	+05 38 58.4	19.3		704
2004 TY ₂₄₇	2002 02 12.52238	10 25 03.74	+30 52 27.6	19.3	644	2004 TO ₂₆₂	1995 09 02.47750	03 22 54.00	+14 42 08.8	20.8 V		691
2004 TY ₂₄₇	2002 02 12.53300	10 25 03.21	+30 52 32.3	19.1	644	2004 TO ₂₆₂	1995 09 02.48337	03 22 54.17	+14 42 12.0	21.8 V		691
2004 TY ₂₄₇	2002 02 21.26816	10 17 08.28	+32 00 59.4	19.3	704	2004 TO ₂₆₂	1995 09 02.48940	03 22 54.28	+14 42 13.5	21.2 V		691
2004 TY ₂₄₇	2002 02 21.29787	10 17 06.71	+32 01 11.5	20.1	704	2004 TO ₂₆₂	1999 09 11.26532	22 36 14.09	-29 40 49.8	18.6		704
2004 TY ₂₄₇	2002 02 21.32016	10 17 05.42	+32 01 18.8	19.8	704	2004 TO ₂₆₂	1999 09 11.28036	22 36 13.13	-29 40 47.4	18.7		704
2004 TY ₂₄₇	2002 02 21.33458	10 17 04.53	+32 01 25.3	20.0	704	2004 TO ₂₆₂	1999 09 11.29551	22 36 12.24	-29 40 47.2	18.8		704
2004 TY ₂₄₇	2002 02 21.34846	10 17 03.68	+32 01 31.7	19.8	704	2004 TO ₂₆₂	1999 09 11.31003	22 36 11.44	-29 40 44.4	18.4		704
2004 TY ₂₄₇	2003 04 30.38643	18 58 56.44	-16 53 29.6	17.8	704	2004 TO ₂₆₂	1999 09 11.32435	22 36 10.63	-29 40 42.6	18.9		704
2004 TY ₂₄₇	2003 04 30.39834	18 58 56.84	-16 53 32.0	18.0	704	2004 TP ₂₆₂	1993 10 11.26319	02 21 01.89	+06 42 43.8	18.6	4	809
2004 TY ₂₄₇	2003 04 30.41016	18 58 57.35	-16 53 35.4	18.2	704	2004 TP ₂₆₂	1993 10 11.27639	02 21 01.29	+06 42 43.1		4	809
2004 TY ₂₄₇	2003 04 30.42197	18 58 57.81	-16 53 37.4	18.2	704	2004 TP ₂₆₂	1993 10 11.28958	02 21 00.61	+06 42 40.8		4	809
2004 TY ₂₄₇	2003 06 25.27740	18 50 11.43	-25 10 00.6	17.2	704	2004 TP ₂₆₂	1993 10 21.22986	02 12 49.56	+06 27 35.5	18.5	4	809
2004 TY ₂₄₇	2003 06 25.28755	18 50 10.83	-25 10 08.5	17.4	704	2004 TP ₂₆₂	1993 10 21.24306	02 12 48.80	+06 27 34.4		4	809
2004 TY ₂₄₇	2003 06 25.29772	18 50 10.24	-25 10 16.1	17.3	704	2004 TP ₂₆₂	1993 10 21.25625	02 12 47.98	+06 27 34.1		4	809
2004 TY ₂₄₇	2003 06 25.30785	18 50 09.70	-25 10 23.3	17.5	704	2004 TP ₂₆₂	2004 12 02.21453	02 43 09.91	+14 55 26.8	18.8		644
2004 TY ₂₄₇	2003 06 25.31787	18 50 09.12	-25 10 30.8	17.4	704	2004 TP ₂₆₂	2004 12 02.23641	02 43 08.99	+14 55 27.6	18.8		644
2004 TY ₂₄₇	2003 07 02.27431	18 43 41.68	-26 32 47.6	16.8	704	2004 TP ₂₆₂	2004 12 02.25794	02 43 08.09	+14 55 27.9	19.3		644
2004 TY ₂₄₇	2003 07 02.28432	18 43 41.07	-26 32 54.7	17.5	704	2004 TP ₂₆₂	1994 11 10.37887	02 08 39.66	+15 50 44.4	18.4 V		691
2004 TY ₂₄₇	2003 07 02.29435	18 43 40.47	-26 33 01.2	17.5	704	2004 TQ ₂₆₂	1994 11 10.40112	02 08 38.41	+15 50 46.6			691
2004 TY ₂₄₇	2003 07 02.30474	18 43 39.87	-26 33 08.3	17.4	704	2004 TQ ₂₆₂	2004 11 19.24470	02 53 14.48	+22 06 53.2	18.9		704
2004 TY ₂₄₇	2003 07 02.31472	18 43 39.31	-26 33 16.1	17.8	704	2004 TQ ₂₆₂	2004 11 19.25692	02 53 13.57	+22 06 54.5	19.3		704
2004 TI ₂₅₀	2000 09 25.31490	00 05 47.62	+03 38 54.7	19.3 V	I 691	2004 TQ ₂₆₂	2004 11 19.26914	02 53 12.77	+22 06 54.3	18.9		704
2004 TI ₂₅₀	2000 09 25.33767	00 05 46.36	+03 38 45.1	19.4 V	I 691	2004 TQ ₂₆₂	2004 11 19.28136	02 53 11.94	+22 06 55.2	19.1		704
2004 TI ₂₅₀	2000 09 25.36045	00 05 45.10	+03 38 35.2	19.5 V	I 691	2004 TQ ₂₆₂	2004 11 19.29360	02 53 11.12	+22 06 55.5	18.9		704
2004 TI ₂₅₀	2002 03 23.30229	11 36 44.67	-00 35 32.0	20.9 V	I 691	2004 TR ₂₆₂	2004 12 02.22271	02 57 17.22	+14 03 00.9	19.2		644
2004 TI ₂₅₀	2002 03 23.32317	11 36 43.54	-00 35 23.1	20.6 V	I 691	2004 TR ₂₆₂	2004 12 02.24366	02 57 16.43	+14 02 51.9	19.2		644
2004 TI ₂₅₀	2002 03 23.36555	11 36 41.23	-00 35 05.6	20.6 V	I 691	2004 TR ₂₆₂	2004 12 02.26464	02 57 15.68	+14 02 43.1	19.3		644
2004 TI ₂₅₀	2004 11 20.91807	03 03 20.18	+15 50 10.9	19.0 V	A50	2004 TS ₂₆₂	2004 12 01.23392	02 31 06.42	+26 34 44.5	18.9		644
2004 TI ₂₅₀	2004 11 20.92955	03 03 21.47	+15 50 04.5	18.4 V	A50	2004 TS ₂₆₂	2004 12 01.25501	02 31 05.19	+26 34 52.4	19.2		644
2004 TI ₂₅₀	2004 11 20.93050	03 03 20.37	+15 50 03.0	18.4 V	A50	2004 TS ₂₆₂	2004 12 01.29160	02 31 03.09	+26 35 06.3	19.0		644
2004 TP ₂₅₀	2001 01 17.34360	09 46 14.38	+36 02 04.4	18.8	704	2004 TT ₂₆₂	2004 11 19.24450	02 54 10.95	+20 06 38.7	18.9		704
2004 TP ₂₅₀	2001 01 17.35955	09 46 13.75	+36 02 18.0	19.6	704	2004 TT ₂₆₂	2004 11 19.25672	02 54 10.21	+20 06 38.5	19.3		704
2004 TP ₂₅₀	2001 01 17.37525	09 46 13.00	+36 02 30.7	19.4	704	2004 TT ₂₆₂	2004 11 19.26894	02 54 09.50	+20 06 36.5	20.2		704
2004 TP ₂₅₀	2001 01 17.39199	09 46 12.36	+36 02 46.0	19.0	704	2004 TT ₂₆₂	2004 11 19.28117	02 54 08.74	+20 06 36.4	19.4		704
2004 TP ₂₅₀	2001 01 17.40756	09 46 11.71	+36 02 58.8	19.8	704	2004 TT ₂₆₂	2004 11 19.29340	02 54 07.99	+20 06 35.1	19.5		704
2004 TP ₂₅₀	2001 02 15.21450	09 20 45.09	+41 11 26.7	19.2	704	2004 TT ₂₆₂	2004 12 02.21737	02 43 17.18	+19 52 37.3	19.4		644
2004 TP ₂₅₀	2001 02 15.22836	09 20 44.30	+41 11 30.4	19.4	704	2004 TT ₂₆₂	2004 12 02.23882	02 43 16.22	+19 52 36.1	19.0		644
2004 TP ₂₅₀	2001 02 15.24234	09 20 43.56	+41 11 35.3	19.1	704	2004 TT ₂₆₂	2004 12 02.26061	02 43 15.28	+19 52 34.7	18.8		644
2004 TP ₂₅₀	2001 02 15.25651	09 20 42.76	+41 11 41.3	19.4	704	2004 TH ₂₆₄	2002 01 14.22772	07 21 13.98	+23 04 15.9	22.3 V		691
2004 TP ₂₅₀	2004 11 20.23340	02 08 38.09	-10 37 50.0	18.3 R	703	2004 TH ₂₆₄	2002 01 14.25047	07 21 12.45	+23 04 18.3	21.8 V		691
2004 TP ₂₅₀	2004 11 20.24223	02 08 37.76	-10 37 45.2	19.0 R	703	2004 TH ₂₆₄	2002 01 14.27344	07 21 10.89	+23 04 21.0	22.0 V		691

2004 TO ₂₆₉	2002 02 06.40218	09 53 46.56	+06 13 28.8	20.2	644	2004 TW ₂₇₃	2001 12 14.46072	08 34 42.08	+27 58 54.4	20.4	704
2004 TO ₂₆₉	2002 02 06.41295	09 53 45.93	+06 13 32.8	20.3	644	2004 TW ₂₇₃	2001 12 14.47607	08 34 41.59	+27 58 58.7	20.4	704
2004 TO ₂₆₉	2002 02 06.42352	09 53 45.34	+06 13 36.8	20.4	644	2004 TW ₂₇₃	2001 12 14.49143	08 34 41.14	+27 59 01.7	20.5	704
2004 TO ₂₆₉	2002 03 13.18771	09 24 45.34	+10 08 03.6	19.9	704	2004 TW ₂₇₃	2001 12 14.50678	08 34 40.61	+27 59 08.5	20.1	704
2004 TO ₂₆₉	2002 03 13.20119	09 24 44.94	+10 08 06.3	20.4	704	2004 TW ₂₇₃	2002 01 09.36335	08 11 30.439	+30 10 22.58	20.65V	645
2004 TO ₂₆₉	2002 03 13.21468	09 24 44.53	+10 08 12.1	20.6	704	2004 TW ₂₇₃	2002 01 09.36682	08 11 30.181	+30 10 23.47	21.39	645
2004 TO ₂₆₉	2002 03 13.24177	09 24 43.59	+10 08 21.4	20.2	704	2004 TW ₂₇₃	2003 04 28.28299	13 55 08.70	-12 33 34.2	21.4 V	691
2004 TM ₂₇₀	2002 01 14.23644	07 30 15.74	+23 55 54.5	19.6	704	2004 TW ₂₇₃	2003 04 28.31198	13 55 06.77	-12 33 28.3	21.1 V	691
2004 TM ₂₇₀	2002 01 14.26667	07 30 13.74	+23 55 58.2	20.8	704	2004 TW ₂₇₃	2003 04 28.33908	13 55 04.97	-12 33 23.1	21.5 V	691
2004 TM ₂₇₀	2003 04 29.24447	13 21 27.82	-04 55 10.8	20.6 V	691	2004 TX ₂₇₃	2004 12 01.23392	02 38 11.71	+23 13 06.5	19.4	644
2004 TM ₂₇₀	2003 04 29.27226	13 21 26.28	-04 55 03.9	20.4 V	691	2004 TX ₂₇₃	2004 12 01.23513	02 38 11.65	+23 13 06.0	19.2	644
2004 TM ₂₇₀	2003 04 29.30254	13 21 24.57	-04 54 56.2	20.4 V	691	2004 TX ₂₇₃	2004 12 01.25501	02 38 10.68	+23 13 05.7	19.3	644
2004 TP ₂₇₀	2003 07 07.38238	22 12 48.36	-29 06 11.5	19.8	644	2004 TX ₂₇₃	2004 12 01.25623	02 38 10.62	+23 13 05.6	19.3	644
2004 TP ₂₇₀	2003 07 07.40216	22 12 48.02	-29 06 18.2	19.5	644	2004 TX ₂₇₃	2004 12 01.29160	02 38 08.91	+23 13 04.5	19.7	644
2004 TP ₂₇₀	2003 07 07.42488	22 12 47.61	-29 06 25.6	19.3	644	2004 TX ₂₇₃	2004 12 01.29588	02 38 08.71	+23 13 04.3	19.3	644
2004 TZ ₂₇₀	1992 04 29.22724	14 06 41.22	-09 46 56.2	20.5 V	691	2004 TX ₂₇₃	2004 12 02.28218	02 37 25.58	+23 12 35.6	20.3 R	703
2004 TZ ₂₇₀	1992 04 29.24770	14 06 40.19	-09 46 51.3		691	2004 TX ₂₇₃	2004 12 02.29109	02 37 25.02	+23 12 34.1	20.1 R	703
2004 TZ ₂₇₀	1992 04 29.26951	14 06 39.14	-09 46 47.7		691	2004 TX ₂₇₃	2004 12 02.30003	02 37 24.67	+23 12 33.7	19.2 R	703
2004 TZ ₂₇₀	1996 02 16.10755	08 27 13.81	+22 54 19.6	20.0 V	691	2004 TX ₂₇₃	2004 12 02.30896	02 37 24.24	+23 12 33.7	19.6 R	703
2004 TZ ₂₇₀	1996 02 16.13049	08 27 12.74	+22 54 23.9		691	2004 TC ₂₇₄	2002 04 04.36592	12 53 29.10	-08 46 39.3	20.0	644
2004 TZ ₂₇₀	1996 02 16.15319	08 27 11.70	+22 54 27.2		691	2004 TC ₂₇₄	2002 04 04.37653	12 53 28.49	-08 46 35.3	20.0	644
2004 TZ ₂₇₀	1999 11 10.21693	02 26 34.71	+11 55 50.1	19.5 R	1 695	2004 TC ₂₇₄	2002 04 04.38688	12 53 27.88	-08 46 32.3	20.4	644
2004 TZ ₂₇₀	1999 11 10.30058	02 26 30.45	+11 55 36.3		1 695	2004 TC ₂₇₄	2002 04 12.29905	12 46 16.21	-07 59 24.2	19.3	704
2004 TK ₂₇₂	1997 02 03.09244	03 25 14.83	+20 06 09.5	20.6 V	691	2004 TC ₂₇₄	2002 04 12.31349	12 46 15.42	-07 59 19.1	19.6	704
2004 TK ₂₇₂	1997 02 03.11501	03 25 16.28	+20 06 12.4	21.1 V	691	2004 TC ₂₇₄	2002 04 12.32877	12 46 14.60	-07 59 12.9	20.7	704
2004 TK ₂₇₂	1997 02 03.13736	03 25 17.77	+20 06 15.4	21.2 V	691	2004 TC ₂₇₄	2004 11 04.46163	03 12 43.16	+19 55 50.8	18.3 R	703
2004 TK ₂₇₂	2000 11 18.32641	03 09 53.53	+21 52 22.0	18.5 R	699	2004 TC ₂₇₄	2004 11 04.47184	03 12 42.60	+19 55 49.9	18.2 R	703
2004 TK ₂₇₂	2000 11 18.34604	03 09 52.38	+21 52 16.2		699	2004 TC ₂₇₄	2004 11 04.48212	03 12 41.95	+19 55 48.1	18.7 R	703
2004 TK ₂₇₂	2000 11 18.36571	03 09 51.25	+21 52 09.8		699	2004 TC ₂₇₄	2004 11 04.49236	03 12 41.43	+19 55 44.5	18.8 R	703
2004 TK ₂₇₂	2000 11 18.38542	03 09 49.83	+21 52 03.2		699	2004 TC ₂₇₄	2004 11 12.29071	03 05 00.33	+19 26 02.2	19.1 R	703
2004 TK ₂₇₂	2000 11 20.28969	03 08 02.29	+21 42 14.2	19.1	704	2004 TC ₂₇₄	2004 11 12.29730	03 04 59.91	+19 26 00.6	19.0 R	703
2004 TK ₂₇₂	2000 11 20.30691	03 08 01.33	+21 42 09.0	19.4	704	2004 TC ₂₇₄	2004 11 12.30382	03 04 59.64	+19 25 59.1	18.1 R	703
2004 TK ₂₇₂	2000 11 20.35196	03 07 58.78	+21 41 54.9	19.6	704	2004 TC ₂₇₄	2004 11 12.31034	03 04 59.20	+19 25 57.8	19.6 R	703
2004 TK ₂₇₂	2000 11 28.48679	03 00 53.78	+20 59 16.6	21.0	608	2004 TG ₂₇₄	2004 11 19.25703	02 58 10.81	+18 56 53.9	18.9 R	703
2004 TK ₂₇₂	2000 11 28.49737	03 00 53.25	+20 59 14.2	20.5	608	2004 TG ₂₇₄	2004 11 19.26528	02 58 10.32	+18 56 51.6	20.0 R	703
2004 TK ₂₇₂	2000 11 28.50798	03 00 52.71	+20 59 10.5	20.8	608	2004 TG ₂₇₄	2004 11 19.27352	02 58 09.81	+18 56 50.4	19.6 R	703
2004 TQ ₂₇₂	1993 10 11.42523	02 20 09.03	+20 40 41.2	19.7 V	691	2004 TT ₂₇₄	2004 11 19.28184	02 58 09.35	+18 56 47.3	20.8 R	703
2004 TQ ₂₇₂	1993 10 11.45056	02 20 08.02	+20 40 32.8		691	2004 TT ₂₇₄	2004 10 07.33114	03 32 48.92	+20 24 49.1	19.6 R	699
2004 TQ ₂₇₂	1993 10 11.47555	02 20 06.97	+20 40 24.3		691	2004 TT ₂₇₄	2004 10 07.34736	03 32 48.81	+20 24 44.0		699
2004 TQ ₂₇₂	1993 11 09.11905	01 59 15.72	+17 13 31.7		691	2004 TT ₂₇₄	2004 10 07.38520	03 32 48.24	+20 24 40.4		699
2004 TQ ₂₇₂	1993 11 09.15873	01 59 14.10	+17 13 11.9	19.4 V	691	2004 TT ₂₇₄	2004 10 07.40144	03 32 47.95	+20 24 37.0		699
2004 TQ ₂₇₂	1993 11 09.19884	01 59 12.40	+17 12 53.3		691	2004 TT ₂₇₄	2004 10 23.28050	03 25 58.33	+19 35 45.8	19.3 V	691
2004 TQ ₂₇₂	2002 06 07.25390	15 37 04.75	-17 42 42.9	21.7 V	291	2004 TT ₂₇₄	2004 10 23.31771	03 25 56.91	+19 35 37.3	19.3 V	691
2004 TQ ₂₇₂	2002 06 07.27580	15 37 03.85	-17 42 36.9	21.1 V	291	2004 TT ₂₇₄	2004 10 23.34955	03 25 55.69	+19 35 29.8	19.4 V	691
2004 TQ ₂₇₂	2002 06 07.29701	15 37 02.96	-17 42 31.8	22.0 V	291	2004 TT ₂₇₄	2004 11 04.21224	03 17 35.01	+18 42 49.9	19.2 V	691
2004 TQ ₂₇₂	2003 07 23.30413	20 48 08.70	-02 53 44.4	20.3	644	2004 TT ₂₇₄	2004 11 04.23906	03 17 33.72	+18 42 42.2	19.2 V	691
2004 TQ ₂₇₂	2003 07 23.32566	20 48 07.69	-02 53 46.1	19.7	644	2004 TT ₂₇₄	2004 11 04.26671	03 17 32.37	+18 42 34.3	19.1 V	691
2004 TQ ₂₇₂	2003 07 23.34697	20 48 06.71	-02 53 46.6	20.3	644	2004 TT ₂₇₄	2004 11 12.29126	03 11 07.70	+18 02 05.2	17.4 R	703
2004 TX ₂₇₂	1973 09 25.28125	00 21 02.39	-02 39 53.3		4 675	2004 TT ₂₇₄	2004 11 12.29785	03 11 07.59	+18 02 04.0	17.7 R	703
2004 TX ₂₇₂	1973 09 25.34601	00 20 58.26	-02 40 05.3		4 675	2004 TT ₂₇₄	2004 11 12.30436	03 11 07.18	+18 01 59.7	18.2 R	703
2004 TX ₂₇₂	1999 04 14.29586	14 24 55.94	-16 31 46.4	18.4 R	699	2004 TT ₂₇₄	2004 11 12.31087	03 11 06.83	+18 01 57.2	18.4 R	703
2004 TX ₂₇₂	1999 04 14.32133	14 24 54.48	-16 31 47.2		699	2004 TT ₂₇₄	2004 11 18.19300	03 06 25.28	+17 31 32.4	19.0	704
2004 TX ₂₇₂	1999 04 14.34681	14 24 53.03	-16 31 50.5		699	2004 TT ₂₇₄	2004 11 18.20521	03 06 24.72	+17 31 28.1	19.4	704
2004 TX ₂₇₂	1999 05 12.20118	13 56 26.19	-16 29 40.7	18.3 R	699	2004 TT ₂₇₄	2004 11 18.21741	03 06 24.16	+17 31 24.4	19.4	704
2004 TX ₂₇₂	1999 05 12.22663	13 56 24.72	-16 29 40.2		699	2004 TT ₂₇₄	2004 11 18.22956	03 06 23.44	+17 31 20.3	19.9	704
2004 TX ₂₇₂	1999 05 12.25210	13 56 23.23	-16 29 39.7		699	2004 TT ₂₇₄	2004 11 18.24171	03 06 22.85	+17 31 16.3	19.5	704
2004 TX ₂₇₂	1999 05 18.15168	13 51 18.72	-16 27 12.8	18.9	704	2004 TT ₂₇₄	2004 11 19.25703	03 05 35.58	+17 26 03.7	18.0 R	703
2004 TX ₂₇₂	1999 05 18.17947	13 51 17.37	-16 27 11.0	19.0	704	2004 TT ₂₇₄	2004 11 19.26528	03 05 35.13	+17 26 01.0	18.3 R	703
2004 TX ₂₇₂	1999 05 18.19339	13 51 16.54	-16 27 12.3	19.0	704	2004 TT ₂₇₄	2004 11 19.27352	03 05 34.80	+17 25 58.5	18.1 R	703
2004 TX ₂₇₂	1999 05 18.20736	13 51 15.90	-16 27 10.8	19.1	704	2004 TT ₂₇₄	2004 11 19.28184	03 05 34.37	+17 25 56.4	18.1 R	703
2004 TX ₂₇₂	2000 10 01.34322	02 23 02.35	+14 59 35.3	20.2	704	2004 TU ₂₇₄	2000 09 02.30658	23 27 44.01	+00 30 55.9	19.2 R	699
2004 TX ₂₇₂	2000 10 01.35830	02 23 01.63	+14 59 34.7	20.0	704	2004 TU ₂₇₄	2000 09 02.32579	23 27 43.15	+00 30 51.1		699
2004 TX ₂₇₂	2000 10 01.37338	02 23 00.83	+14 59 32.6	20.4	704	2004 TU ₂₇₄	2000 09 02.34501	23 27 42.19	+00 30 42.9		699
2004 TX ₂₇₂	2000 10 01.38847	02 23 00.09	+14 59 32.0	20.4	704	2004 TU ₂₇₄	2000 09 02.36423	23 27 41.37	+00 30 38.1		699
2004 TX ₂₇₂	2000 10 01.40355	02 22 59.31	+14 59 31.3	20.4	704	2004 TU ₂₇₄	2000 09 23.20871	23 11 11.00	-01 27 02.7	19.5 R	699
2004 TG ₂₇₃	1997 11 21.19291	01 22 51.33	+13 17 15.1	18.8 V	691	2004 TU ₂₇₄	2000 09 23.22416	23 11 10.32	-01 27 07.8		699
2004 TG ₂₇₃	1997 11 21.21529	01 22 50.82	+13 17 16.2	18.9 V	691	2004 TU ₂₇₄	2000 09 23.23959	23 11 09.62	-01 27 16.4		699
2004 TG ₂₇₃	1997 11 21.23753	01 22 50.33	+13 17 17.2	18.9 V	691	2004 TU ₂₇₄	2000 09 23.25503	23 11 08.83	-01 27 18.5		699
2004 TG ₂₇₃	2002 02 06.31484	09 21 13.77	+24 18 42.1	19.4	704	2004 TU ₂₇₄	2000 09 24.26014	23 10 24.36	-01 33 18.2		

2004 TC ₂₇₆	2003 05 24.34969	16 09 13.51	-12 10 13.4	20.1 V	691	2004 TG ₂₈₁	1999 12 07.24381	03 41 37.55	+18 19 57.1	20.9 V	691
2004 TC ₂₇₆	2003 06 25.27223	15 46 23.04	-08 45 04.4	18.3	644	2004 TC ₂₈₁	1999 12 07.26680	03 41 36.38	+18 19 55.5	20.8 V	691
2004 TC ₂₇₆	2003 06 25.29267	15 46 22.53	-08 44 59.8	19.0	644	2004 TC ₂₈₁	2000 01 05.14111	03 25 56.44	+18 10 24.5	21.0 V	691
2004 TC ₂₇₆	2003 06 25.31453	15 46 21.88	-08 44 54.2	19.2	644	2004 TC ₂₈₁	2000 01 05.16347	03 25 56.11	+18 10 25.3	21.1 V	691
2004 TD ₂₇₆	2000 11 21.35027	05 31 10.31	+18 25 54.4	19.5	704	2004 TC ₂₈₁	2000 01 05.18572	03 25 55.83	+18 10 26.6	20.9 V	691
2004 TD ₂₇₆	2000 11 21.36636	05 31 09.64	+18 25 49.6	19.6	704	2004 TB ₂₈₂	1999 09 08.34246	00 08 21.50	+13 24 08.3	17.5	704
2004 TD ₂₇₆	2000 11 21.38136	05 31 08.88	+18 25 45.9	19.9	704	2004 TB ₂₈₂	1999 09 08.36972	00 08 20.40	+13 24 01.2	17.8	704
2004 TD ₂₇₆	2000 12 30.22370	04 59 29.25	+16 04 17.7	18.9	704	2004 TB ₂₈₂	1999 09 08.38328	00 08 19.70	+13 23 57.5	17.6	704
2004 TD ₂₇₆	2000 12 30.23870	04 59 28.66	+16 04 15.8	19.5	704	2004 TB ₂₈₂	1999 10 04.24869	23 48 54.86	+10 42 23.6	19.0	704
2004 TD ₂₇₆	2000 12 30.25380	04 59 28.01	+16 04 13.8	19.6	704	2004 TB ₂₈₂	1999 10 04.27541	23 48 53.69	+10 42 10.1	18.3	704
2004 TD ₂₇₆	2000 12 30.26882	04 59 27.47	+16 04 12.4	19.6	704	2004 TB ₂₈₂	1999 10 04.28887	23 48 52.93	+10 42 03.8	18.7	704
2004 TD ₂₇₆	2000 12 30.28371	04 59 26.85	+16 04 11.5	18.9	704	2004 TB ₂₈₂	1998 05 02.40343	15 26 07.16	-03 30 01.4	21.2 V	691
2004 TD ₂₇₆	2002 05 03.30845	15 01 41.44	-16 07 56.9	21.4 V	291	2004 TB ₂₈₂	1998 05 02.42437	15 26 06.06	-03 29 58.5	21.0 V	691
2004 TD ₂₇₆	2002 05 03.32959	15 01 40.24	-16 07 50.5	21.8 V	291	2004 TB ₂₈₂	1998 05 02.44543	15 26 04.97	-03 29 55.6	20.5 V	691
2004 TD ₂₇₆	2002 05 03.35032	15 01 39.07	-16 07 43.9	21.7 V	291	2004 TB ₂₈₂	2001 01 18.30364	08 14 21.58	+29 58 31.3	18.3	704
2004 TU ₂₇₆	2004 12 02.29755	02 37 07.55	+17 28 28.4	20.4 V	291	2004 TB ₂₈₂	2001 01 18.30831	08 14 21.28	+29 58 33.9	18.9	704
2004 TU ₂₇₆	2004 12 02.30680	02 37 07.16	+17 28 28.4	21.5 V	291	2004 TB ₂₈₂	2001 01 18.31905	08 14 20.62	+29 58 38.5	18.9	704
2004 TU ₂₇₆	2004 12 02.31620	02 37 06.78	+17 28 28.8	20.4 V	291	2004 TB ₂₈₂	2001 01 18.32373	08 14 20.27	+29 58 40.8	18.9	704
2004 TD ₂₇₇	2003 04 07.42157	13 16 20.37	-08 09 07.0	19.8	644	2004 TB ₂₈₂	2001 01 18.33447	08 14 19.55	+29 58 47.0	19.4	704
2004 TD ₂₇₇	2003 04 07.44879	13 16 18.76	-08 08 55.6	19.8	644	2004 TB ₂₈₂	2001 01 18.33919	08 14 19.36	+29 58 49.7	19.3	704
2004 TD ₂₇₇	2003 04 07.47029	13 16 17.48	-08 08 46.8	20.3	644	2004 TB ₂₈₂	2001 01 18.35004	08 14 18.60	+29 58 53.3	19.2	704
2004 TD ₂₇₇	2003 04 26.23540	12 58 27.69	-05 59 54.4	20.9 V	691	2004 TB ₂₈₂	2001 01 18.35473	08 14 18.32	+29 58 55.6	19.4	704
2004 TD ₂₇₇	2003 04 26.26468	12 58 26.11	-05 59 43.3	20.5 V	691	2004 TB ₂₈₂	2001 01 18.37018	08 14 17.33	+29 59 03.0	19.4	704
2004 TD ₂₇₇	2003 04 26.29210	12 58 24.63	-05 59 32.9	20.4 V	691	2004 TB ₂₈₂	2001 02 16.25216	07 48 21.03	+32 26 44.6	19.5	704
2004 TE ₂₇₇	2000 09 05.40246	23 33 43.675	-08 53 54.82	20.72V	645	2004 TB ₂₈₂	2001 02 16.26607	07 48 20.52	+32 26 46.4	19.2	704
2004 TE ₂₇₇	2000 09 05.40593	23 33 43.477	-08 53 56.05	21.56	645	2004 TB ₂₈₂	2001 02 16.28000	07 48 20.01	+32 26 48.2	19.1	704
2004 TE ₂₇₇	2000 09 26.28514	23 14 02.61	-10 36 09.4	21.6 V	691	2004 TB ₂₈₂	2001 02 21.12357	07 45 45.304	+32 36 21.46	19.92V	645
2004 TE ₂₇₇	2000 09 26.30735	23 14 01.39	-10 36 13.9	21.4 V	691	2004 TB ₂₈₂	2001 02 21.12704	07 45 45.198	+32 36 21.89	20.74	645
2004 TE ₂₇₇	2000 09 26.32959	23 14 00.15	-10 36 19.0	21.6 V	691	2004 TB ₂₈₂	2001 02 22.11863	07 45 45.814	+32 37 50.61	20.37V	645
2004 TE ₂₇₇	2002 03 09.29998	11 40 19.67	+07 59 14.9	20.8 V	291	2004 TB ₂₈₂	2001 02 22.12210	07 45 45.822	+32 37 50.94	21.23	645
2004 TE ₂₇₇	2002 03 09.32077	11 40 18.38	+07 59 21.5	20.9 V	291	2004 TB ₂₈₂	2002 04 11.29311	13 26 17.09	+12 06 34.8	20.8	644
2004 TE ₂₇₇	2002 03 09.34110	11 40 17.16	+07 59 28.4	20.8 V	291	2004 TB ₂₈₂	2002 04 11.31442	13 26 16.03	+12 06 39.8	20.7	644
2004 TH ₂₇₇	1991 10 02.33643	00 38 34.14	-02 18 07.5		691	2004 TB ₂₈₂	2002 04 11.33561	13 26 14.95	+12 06 44.6	20.6	644
2004 TH ₂₇₇	1991 10 02.35672	00 38 33.04	-02 18 12.5	20.0 V	691	2004 TB ₂₈₂	2004 09 14.39724	03 49 59.03	+01 32 21.6	18.9 R	699
2004 TH ₂₇₇	1991 10 02.37713	00 38 31.93	-02 18 17.2		691	2004 TB ₂₈₂	2004 09 14.41428	03 49 59.65	+01 32 20.4		699
2004 TH ₂₇₇	1998 04 18.25561	12 39 57.43	+00 48 05.9	20.2 V	691	2004 TB ₂₈₂	2004 09 14.43138	03 50 00.17	+01 32 17.6		699
2004 TH ₂₇₇	1998 04 18.27632	12 39 56.46	+00 48 08.9	20.7 V	691	2004 TB ₂₈₂	2004 09 14.44843	03 50 00.69	+01 32 16.9		699
2004 TH ₂₇₇	1998 04 18.29715	12 39 55.43	+00 48 12.2	20.6 V	691	2004 TB ₂₈₂	2004 11 29.22299	03 14 18.64	+02 12 45.5	18.4	644
2004 TH ₂₇₇	1998 04 28.28949	12 32 40.52	+01 09 47.1	21.0 V	691	2004 TB ₂₈₂	2004 11 29.24491	03 14 17.48	+02 12 54.1	18.5	644
2004 TH ₂₇₇	1998 04 28.31040	12 32 39.70	+01 09 49.2	21.0 V	691	2004 TB ₂₈₂	2004 11 29.26726	03 14 16.33	+02 13 02.7	18.4	644
2004 TH ₂₇₇	1998 04 28.33126	12 32 39.13	+01 09 55.6	19.1 V	691	2004 TB ₂₈₂	2004 12 01.20368	03 12 40.55	+02 26 39.9	20.9 R	683
2004 TH ₂₇₇	2000 12 22.15046	04 23 32.60	+25 03 55.6	20.6 V	691	2004 TB ₂₈₂	2004 12 01.21703	03 12 39.99	+02 26 46.2	20.2 R	683
2004 TH ₂₇₇	2000 12 22.17368	04 23 31.33	+25 03 54.3	20.6 V	691	2004 TB ₂₈₂	2004 12 01.23044	03 12 39.19	+02 26 53.5	19.9 R	683
2004 TH ₂₇₇	2000 12 22.19694	04 23 30.13	+25 03 53.6	21.0 V	691	2004 TB ₂₈₂	1999 12 17.14337	03 55 08.21	+17 44 08.5	21.8 V	691
2004 TH ₂₇₇	2002 04 02.32174	11 16 50.88	+11 44 11.8	20.5	644	2004 TO ₂₈₂	1999 12 17.16631	03 55 07.25	+17 44 07.2	21.3 V	691
2004 TH ₂₇₇	2002 04 02.34312	11 16 49.92	+11 44 14.2	20.8	644	2004 TO ₂₈₂	1999 12 17.18844	03 55 06.31	+17 44 05.8	21.7 V	691
2004 TH ₂₇₇	2002 04 02.36419	11 16 49.00	+11 44 17.2	20.6	644	2004 TO ₂₈₂	2000 01 10.22422	03 44 57.37	+17 42 15.2	20.6 V	691
2004 TJ ₂₇₇	2004 12 02.29544	02 34 04.92	+17 31 37.4	20.6 V	291	2004 TO ₂₈₂	2000 01 10.24710	03 44 57.17	+17 42 16.1	20.9 V	691
2004 TJ ₂₇₇	2004 12 02.30469	02 34 04.52	+17 31 37.7	21.2 V	291	2004 TO ₂₈₂	2000 01 10.26914	03 44 56.94	+17 42 17.8	20.5 V	691
2004 TJ ₂₇₇	2004 12 02.31409	02 34 04.07	+17 31 37.7	20.4 V	291	2004 TS ₂₈₂	2004 12 02.09216	00 34 20.61	+19 23 34.3	19.9	644
2004 TF ₂₇₈	2003 04 24.33955	15 11 18.21	-14 38 20.3	19.1 R	699	2004 TS ₂₈₂	2004 12 02.11437	00 34 20.75	+19 23 28.7	19.7	644
2004 TF ₂₇₈	2003 04 24.35437	15 11 17.48	-14 38 18.1		699	2004 TS ₂₈₂	2004 12 02.13686	00 34 20.90	+19 23 22.8	19.8	644
2004 TF ₂₇₈	2003 04 24.36924	15 11 16.52	-14 38 16.1		699	2004 TV ₂₈₂	2002 03 16.40433	12 56 26.22	-03 57 40.1	19.8	704
2004 TF ₂₇₈	2003 04 24.38413	15 11 15.77	-14 38 13.8		699	2004 TV ₂₈₂	2002 03 16.41830	12 56 25.51	-03 57 34.0	19.5	704
2004 TF ₂₇₈	2003 05 05.27402	15 00 55.44	-14 07 24.1	18.7	704	2004 TV ₂₈₂	2002 03 16.43227	12 56 24.87	-03 57 30.3	19.3	704
2004 TF ₂₇₈	2003 05 05.28632	15 00 54.65	-14 07 22.0	18.8	704	2004 TV ₂₈₂	2002 04 09.01900	12 36 28.27	-01 37 10.9	18.6 R	1 807
2004 TF ₂₇₈	2003 05 05.29869	15 00 53.85	-14 07 19.8	18.8	704	2004 TV ₂₈₂	2002 04 09.10819	12 36 23.65	-01 36 41.1		1 807
2004 TF ₂₇₈	2003 05 05.31098	15 00 53.03	-14 07 18.1	18.7	704	2004 TV ₂₈₂	2002 04 17.27124	12 29 57.31	-00 54 00.5	19.7	704
2004 TF ₂₇₈	2003 05 05.32345	15 00 52.26	-14 07 15.5	18.6	704	2004 TV ₂₈₂	2002 04 17.28485	12 29 56.75	-00 53 56.9	20.0	704
2004 TF ₂₇₈	2003 05 09.36841	14 56 44.42	-13 55 33.0	19.7 V	703	2004 TV ₂₈₂	2002 04 17.29846	12 29 56.03	-00 53 53.5	20.0	704
2004 TF ₂₇₈	2003 05 09.37825	14 56 43.92	-13 55 33.6	20.4 V	703	2004 TV ₂₈₂	2002 04 17.31207	12 29 55.46	-00 53 49.6	20.3	704
2004 TF ₂₇₈	2003 05 09.38803	14 56 43.20	-13 55 32.6	19.2 V	703	2004 TC ₂₈₃	2004 11 19.19554	03 14 32.42	+18 17 50.4	19.0 V	691
2004 TF ₂₇₈	2003 05 09.39786	14 56 42.60	-13 55 29.5	19.8 V	703	2004 TC ₂₈₃	2004 11 19.20114	03 14 32.02	+18 17 50.5	19.0 V	691
2004 TD ₂₇₉	2002 04 16.32613	14 24 34.79	-03 43 05.9	19.1	704	2004 TC ₂₈₃	2004 11 19.23563	03 14 29.55	+18 17 50.5	19.2 V	691
2004 TD ₂₇₉	2002 04 16.34044	14 24 34.02	-03 43 06.5	19.6	704	2004 TF ₂₈₃	2001 01 05.31213	08 36 22.93	+29 40 06.4	19.0	704
2004 TD ₂₇₉	2002 04 16.35468	14 24 33.13	-03 43 06.9	19.8	704	2004 TF ₂₈₃	2001 01 05.32756	08 36 22.15	+29 40 12.1	19.4	704
2004 TD ₂₇₉	2002 04 29.26524	14 12 10.91	-03 52 18.6	19.8	644	2004 TF ₂₈₃	2001 01 05.34295	08 36 21.35	+29 40 19.0	19.3	704
2004 TD ₂₇₉	2002 04 29.33832	14 12 06.55	-03 52 23.8	19.3	644	2004 TF ₂₈₃	2001 01 05.37373	08 36 19.81	+29 40 29.3	19.6	704
2004 TD ₂₇₉	2002 04 29.40798	14 12 02.39	-03 52 28.8</								

2004 TH ₂₈₃	2002 01 14.28524	06 32 36.41	+16 20 56.4	19.2	704	2004 TK ₂₈₇	2001 12 23.32307	06 14 06.29	+19 15 36.2	20.3	704
2004 TH ₂₈₃	2002 05 05.34409	15 44 37.84	-16 03 48.6	19.6	704	2004 TK ₂₈₇	2001 12 23.33825	06 14 05.29	+19 15 36.5	20.1	704
2004 TH ₂₈₃	2003 05 05.36925	15 44 36.21	-16 03 40.4	19.6	704	2004 TK ₂₈₇	2003 03 27.33896	13 16 23.26	-02 58 05.0	19.4	644
2004 TH ₂₈₃	2003 05 05.38172	15 44 35.47	-16 03 37.1	19.6	704	2004 TK ₂₈₇	2003 03 27.36030	13 16 22.11	-02 57 55.9	19.3	644
2004 TH ₂₈₃	2004 11 22.43902	03 04 06.63	+12 20 39.3	19.3	608	2004 TK ₂₈₇	2003 03 27.38724	13 16 20.68	-02 57 43.8	19.6	644
2004 TH ₂₈₃	2004 11 22.44936	03 04 06.08	+12 20 35.8	19.6	608	2004 TK ₂₈₇	2003 04 08.25597	13 05 22.35	-01 30 07.7	19.1	644
2004 TH ₂₈₃	2004 11 22.46011	03 04 05.47	+12 20 32.2	19.4	608	2004 TK ₂₈₇	2003 04 08.32581	13 05 18.14	-01 29 37.2	19.0	644
2004 TB ₂₈₅	1997 01 13.37625	07 47 52.23	+25 06 39.2	19.8 V	566	2004 TK ₂₈₇	2003 04 08.33082	13 05 17.72	-01 29 35.2	19.4	704
2004 TB ₂₈₅	1997 01 13.38463	07 47 51.58	+25 06 37.2	19.6 V	566	2004 TK ₂₈₇	2003 04 08.34279	13 05 16.99	-01 29 30.1	19.1	704
2004 TB ₂₈₅	1997 01 13.39403	07 47 50.88	+25 06 34.1	19.2 V	566	2004 TK ₂₈₇	2003 04 08.35473	13 05 16.35	-01 29 24.3	19.3	704
2004 TB ₂₈₅	2000 11 19.27148	05 18 41.68	+42 16 30.9	18.6	704	2004 TK ₂₈₇	2003 04 08.36693	13 05 15.59	-01 29 18.6	19.3	704
2004 TB ₂₈₅	2000 11 19.28725	05 18 40.88	+42 16 29.7	19.2	704	2004 TK ₂₈₇	2003 04 08.39132	13 05 14.15	-01 29 08.4	19.2	644
2004 TB ₂₈₅	2000 11 19.30400	05 18 40.10	+42 16 27.1	19.3	704	2004 TK ₂₈₇	2003 05 01.20782	12 45 05.32	+00 47 53.3	18.9	704
2004 TB ₂₈₅	2000 11 19.31893	05 18 39.19	+42 16 24.8	19.2	704	2004 TK ₂₈₇	2003 05 01.21975	12 45 04.79	+00 47 55.9	19.5	704
2004 TB ₂₈₅	2000 11 19.33335	05 18 38.52	+42 16 23.6	19.0	704	2004 TK ₂₈₇	2003 05 01.23167	12 45 04.27	+00 47 59.1	19.4	704
2004 TB ₂₈₅	2000 12 19.22643	04 47 49.42	+38 37 09.1	18.3	704	2004 TK ₂₈₇	2003 05 01.24362	12 45 03.71	+00 48 02.5	19.8	704
2004 TB ₂₈₅	2000 12 19.24146	04 47 48.54	+38 36 58.0	18.6	704	2004 TK ₂₈₇	2003 05 01.25554	12 45 03.21	+00 48 04.8	19.9	704
2004 TB ₂₈₅	2000 12 19.25921	04 47 47.55	+38 36 46.8	18.6	704	2004 TN ₂₈₇	1996 05 12.21910	15 02 02.39	-12 48 58.6	20.1 V	691
2004 TB ₂₈₅	2000 12 19.27504	04 47 46.62	+38 36 35.4	18.8	704	2004 TN ₂₈₇	1996 05 12.24819	15 02 00.56	-12 48 48.8		691
2004 TB ₂₈₅	2000 12 19.29010	04 47 45.78	+38 36 25.5	19.2	704	2004 TN ₂₈₇	1996 05 12.27007	15 01 59.29	-12 48 41.1		691
2004 TB ₂₈₅	2001 01 05.22747	04 37 49.10	+35 08 53.0	19.3	704	2004 TN ₂₈₇	1997 10 29.27301	02 48 11.43	+12 08 02.5		704
2004 TB ₂₈₅	2001 01 05.25786	04 37 48.54	+35 08 30.8	19.3	704	2004 TN ₂₈₇	1997 10 29.29327	02 48 10.23	+12 07 52.9		704
2004 TB ₂₈₅	2001 01 05.27304	04 37 48.31	+35 08 20.4	19.3	704	2004 TN ₂₈₇	1997 10 29.31360	02 48 09.00	+12 07 42.3		704
2004 TB ₂₈₅	2001 01 05.28822	04 37 48.04	+35 08 07.4	19.8	704	2004 TN ₂₈₇	1997 10 29.33413	02 48 07.77	+12 07 32.9		704
2004 TB ₂₈₅	2004 12 02.20077	01 03 17.52	+29 09 51.4	19.2 R	703	2004 TN ₂₈₇	1997 10 31.34190	02 46 21.98	+11 51 12.9		704
2004 TB ₂₈₅	2004 12 02.20897	01 03 17.80	+29 09 46.3	19.1 R	703	2004 TN ₂₈₇	1997 10 31.36025	02 46 20.84	+11 51 04.2		704
2004 TB ₂₈₅	2004 12 02.21719	01 03 17.90	+29 09 42.6	19.2 R	703	2004 TN ₂₈₇	1997 10 31.37645	02 46 19.85	+11 50 55.4		704
2004 TB ₂₈₅	2004 12 02.22539	01 03 18.15	+29 09 37.9	19.1 R	703	2004 TN ₂₈₇	1997 10 31.39256	02 46 19.15	+11 50 46.6		704
2004 TT ₂₈₅	2004 12 02.20982	02 47 37.07	+30 05 39.4	18.9	704	2004 TN ₂₈₇	1997 10 31.41150	02 46 17.93	+11 50 35.7		704
2004 TT ₂₈₅	2004 12 02.22194	02 47 36.43	+30 05 37.9	19.2	704	2004 TN ₂₈₇	1997 11 06.15982	02 41 11.34	+11 04 52.1		704
2004 TT ₂₈₅	2004 12 02.23406	02 47 35.85	+30 05 35.7	19.0	704	2004 TN ₂₈₇	1997 11 06.17997	02 41 10.17	+11 04 42.8		704
2004 TT ₂₈₅	2004 12 02.24755	02 47 35.18	+30 05 34.8	18.9	704	2004 TN ₂₈₇	1997 11 06.19979	02 41 09.09	+11 04 33.6		704
2004 TT ₂₈₅	2004 12 02.25964	02 47 34.57	+30 05 32.8	19.0	704	2004 TN ₂₈₇	1997 11 06.21981	02 41 07.94	+11 04 23.8		704
2004 TT ₂₈₅	2004 12 02.27720	02 47 33.66	+30 05 31.3	18.6 R	703	2004 TP ₂₈₇	1998 03 29.19836	12 32 25.72	-07 41 25.4	19.2	704
2004 TT ₂₈₅	2004 12 02.28615	02 47 33.20	+30 05 30.6	18.2 R	703	2004 TP ₂₈₇	1998 03 29.23856	12 32 23.60	-07 41 11.5	19.2	704
2004 TT ₂₈₅	2004 12 02.29507	02 47 32.75	+30 05 29.5	18.4 R	703	2004 TP ₂₈₇	1998 03 29.25883	12 32 22.56	-07 41 02.2	19.2	704
2004 TT ₂₈₅	2004 12 02.30403	02 47 32.37	+30 05 27.4	18.0 R	703	2004 TP ₂₈₇	1998 03 29.27928	12 32 21.22	-07 40 52.9	19.9	704
2004 TU ₂₈₅	2004 12 01.36534	03 03 38.49	+28 59 00.1	18.9	644	2004 TP ₂₈₇	1998 04 01.23099	12 29 53.49	-07 21 27.7	19.4	704
2004 TU ₂₈₅	2004 12 01.39941	03 03 36.80	+28 58 57.3	18.8	644	2004 TP ₂₈₇	1998 04 01.25108	12 29 52.38	-07 21 18.5	19.4	704
2004 TU ₂₈₅	2004 12 01.41917	03 03 35.69	+28 58 55.5	18.9	644	2004 TP ₂₈₇	1998 04 01.27110	12 29 51.34	-07 21 08.8	19.6	704
2004 TD ₂₈₆	2000 11 29.23131	03 39 17.57	+22 35 24.4	19.4	704	2004 TP ₂₈₇	1998 04 01.29132	12 29 50.33	-07 21 00.1	19.9	704
2004 TD ₂₈₆	2000 11 29.24712	03 39 16.55	+22 35 21.4	19.1	704	2004 TP ₂₈₇	1998 04 01.31137	12 29 49.17	-07 20 55.1	19.5	704
2004 TD ₂₈₆	2000 11 29.26375	03 39 15.51	+22 35 18.5	20.2	704	2004 TP ₂₈₇	1999 07 13.29618	20 10 43.31	-12 39 11.5	19.0	704
2004 TD ₂₈₆	2000 11 29.27961	03 39 14.58	+22 35 15.7	19.9	704	2004 TP ₂₈₇	1999 07 13.30862	20 10 42.62	-12 39 12.5	19.7	704
2004 TD ₂₈₆	2000 11 29.29464	03 39 13.54	+22 35 11.3	20.0	704	2004 TP ₂₈₇	1999 07 13.32107	20 10 41.92	-12 39 14.5	19.2	704
2004 TS ₂₈₆	1992 11 21.28463	03 59 19.43	+15 04 47.0	20.1 V	691	2004 TP ₂₈₇	1999 07 13.33349	20 10 41.26	-12 39 15.1	19.0	704
2004 TS ₂₈₆	1992 11 21.31307	03 59 17.64	+15 04 41.1		691	2004 TP ₂₈₇	1999 07 13.34586	20 10 40.68	-12 39 16.5	19.2	704
2004 TS ₂₈₆	1992 11 21.33972	03 59 15.96	+15 04 36.5		691	2004 TP ₂₈₇	2000 11 21.36257	05 07 27.67	+19 39 28.5	19.4	704
2004 TS ₂₈₆	2003 04 30.26599	13 47 56.15	-06 25 05.0	20.0 V	691	2004 TP ₂₈₇	2000 11 21.37729	05 07 26.82	+19 39 25.6	20.0	704
2004 TS ₂₈₆	2003 04 30.30508	13 47 54.02	-06 24 51.5	20.1 V	691	2004 TP ₂₈₇	2000 11 21.39199	05 07 26.07	+19 39 23.2	19.5	704
2004 TS ₂₈₆	2003 04 30.33248	13 47 52.55	-06 24 42.4	20.0 V	691	2004 TP ₂₈₇	2000 11 21.40672	05 07 25.21	+19 39 19.9	19.7	704
2004 TS ₂₈₆	2003 05 21.23973	13 32 54.29	-04 54 32.5	21.8 V	291	2004 TP ₂₈₇	2000 11 21.42513	05 07 24.19	+19 39 16.5	19.6	704
2004 TS ₂₈₆	2003 05 21.24433	13 32 54.17	-04 54 31.8	22.1 V	291	2004 TP ₂₈₇	2000 12 30.22054	04 32 06.84	+17 50 46.4	19.1	704
2004 TS ₂₈₆	2003 05 21.24942	13 32 54.00	-04 54 31.6	22.6 V	291	2004 TP ₂₈₇	2000 12 30.23550	04 32 06.23	+17 50 45.1	19.6	704
2004 TS ₂₈₆	2003 05 29.15453	13 29 40.18	-04 38 58.8	20.8 V	691	2004 TP ₂₈₇	2000 12 30.25062	04 32 05.64	+17 50 42.9	19.8	704
2004 TS ₂₈₆	2003 05 29.18267	13 29 39.60	-04 38 57.0	20.8 V	691	2004 TP ₂₈₇	2000 12 30.26564	04 32 05.02	+17 50 40.6	19.3	704
2004 TS ₂₈₆	2003 05 29.20909	13 29 39.08	-04 38 55.2	20.6 V	691	2004 TP ₂₈₇	2000 12 30.28054	04 32 04.47	+17 50 38.9	19.4	704
2004 TS ₂₈₆	2004 08 13.34908	01 56 51.18	+09 58 56.1	20.2	704	2004 TP ₂₈₇	2002 03 10.43535	11 20 01.11	-01 36 58.1	20.4	608
2004 TS ₂₈₆	2004 08 13.38013	01 56 52.27	+09 58 59.5	20.4	704	2004 TP ₂₈₇	2002 03 10.44580	11 20 00.57	-01 36 54.3	19.8	608
2004 TS ₂₈₆	2004 08 13.39031	01 56 52.70	+09 59 00.7	20.3	704	2004 TP ₂₈₇	2002 03 10.45659	11 20 00.00	-01 36 50.2	20.0	608
2004 TS ₂₈₆	2004 09 07.44068	02 02 42.50	+09 31 20.1	20.0 V	691	2004 TP ₂₈₇	2002 03 15.24920	11 15 57.89	-01 06 31.0	19.2	704
2004 TS ₂₈₆	2004 09 07.46740	02 02 42.21	+09 31 14.8	19.9 V	691	2004 TP ₂₈₇	2002 03 15.26261	11 15 57.20	-01 06 25.2	19.4	704
2004 TS ₂₈₆	2004 09 07.49392	02 02 41.94	+09 31 09.5	20.0 V	691	2004 TP ₂₈₇	2002 03 15.27606	11 15 56.50	-01 06 21.4	20.2	704
2004 TS ₂₈₆	2004 09 17.34193	01 59 50.76	+08 51 34.8	19.9	704	2004 TP ₂₈₇	2002 03 15.30779	11 15 54.87	-01 06 06.6	20.0	704
2004 TS ₂₈₆	2004 09 17.35369	01 59 50.39	+08 51 31.1	20.1	704	2004 TP ₂₈₇	2002 04 05.14208	11 00 46.17	+01 03 27.3	20.0	644
2004 TS ₂₈₆	2004 09 17.36542	01 59 50.15	+08 51 27.2	19.7	704	2004 TP ₂₈₇	2002 04 05.15262	11 00 45.77	+01 03 30.6	20.1	644
2004 TS ₂₈₆	2004 09 17.39768	01 59 49.25	+08 51 18.0	19.4 R	699	2004 TP ₂₈₇	2002 04 05.16308	11 00 45.41	+01 03 34.2	19.9	644
2004 TS ₂₈₆	2004 09 17.41064	01 59 48.74	+08 51 14.6		699	2004 TP ₂₈₇	2002 04 12.16525	10 57 18.24	+01 40 05.5	18.7	704
2004 TS ₂₈₆	2004 09 17.42360	01 59 48.57	+08 51 10.1		699	2004 TP ₂₈₇	2002 04 12.16576	10 57 18.23	+01 40 06.2	19.6	704

2004 TS287	2004 12 02.23725	03 10 46.91	+23 43 01.7	19.2	704	2004 TG295	2000 12 18.16303	05 10 02.17	+21 32 45.7	19.7 V	691
2004 TS287	2004 12 02.25093	03 10 46.27	+23 43 03.3	19.5	704	2004 TG295	2000 12 18.18532	05 10 00.80	+21 32 41.8	20.3 V	691
2004 TS287	2004 12 02.26393	03 10 45.52	+23 43 03.9	18.9	704	2004 TG295	2002 04 04.44021	13 49 04.50	-16 41 14.6	20.3	644
2004 TS287	2004 12 02.31709	03 10 42.54	+23 43 02.6	18.0 R	703	2004 TG295	2002 04 04.45058	13 49 04.02	-16 41 12.0	20.3	644
2004 TS287	2004 12 02.32532	03 10 42.06	+23 43 02.0	18.5 R	703	2004 TG295	2002 04 04.46102	13 49 03.50	-16 41 09.3	20.3	644
2004 TS287	2004 12 02.33355	03 10 41.61	+23 43 02.5	18.1 R	703	2004 TL295	2004 11 20.21347	03 14 48.53	+23 50 38.6	19.7 V	691
2004 TS287	2004 12 02.34176	03 10 41.14	+23 43 02.6	18.6 R	703	2004 TL295	2004 11 20.24050	03 14 46.92	+23 50 38.4	19.5 V	691
2004 TT287	2004 11 19.25978	03 25 42.31	+31 47 23.2	18.5	704	2004 TL295	2004 11 20.26773	03 14 45.30	+23 50 38.3	19.5 V	691
2004 TT287	2004 11 19.28755	03 25 38.88	+31 47 46.7	18.9	704	2004 TN295	2004 11 19.27116	03 17 46.07	+21 39 25.5	20.2	704
2004 TT287	2004 11 19.30035	03 25 37.18	+31 47 58.2	18.6	704	2004 TN295	2004 11 19.28339	03 17 45.26	+21 39 23.6	19.9	704
2004 TT287	2004 11 19.31415	03 25 35.49	+31 48 11.2	18.7	704	2004 TN295	2004 11 19.29562	03 17 44.52	+21 39 20.9	20.1	704
2004 TT287	2004 11 22.26362	03 19 39.88	+32 29 05.2	18.3	704	2004 TT295	2004 11 19.19554	03 15 34.36	+18 17 01.1	19.5 V	691
2004 TT287	2004 11 22.28841	03 19 36.75	+32 29 25.5	18.3	704	2004 TT295	2004 11 19.20114	03 15 34.06	+18 16 59.3	19.5 V	691
2004 TT287	2004 11 22.30080	03 19 35.27	+32 29 36.0	18.1	704	2004 TT295	2004 11 19.23563	03 15 32.21	+18 16 47.8	19.4 V	691
2004 TU287	1994 05 02.33268	14 43 05.61	-14 56 14.8	19.0 V	691	2004 TU295	1993 10 09.19236	01 38 16.58	+03 47 55.0		4 809
2004 TU287	1994 05 02.35735	14 43 04.10	-14 56 14.0		691	2004 TU295	1993 10 09.20556	01 38 15.86	+03 47 52.2		4 809
2004 TU287	1994 05 02.38144	14 43 02.58	-14 56 12.8		691	2004 TU295	1993 10 09.21875	01 38 15.12	+03 47 51.2		4 809
2004 TU287	2001 01 05.31390	07 30 01.83	+41 03 30.7	19.4	704	2004 TU295	2002 04 13.27133	14 33 40.47	-12 41 21.7	21.3	644
2004 TU287	2001 01 05.32943	07 30 00.64	+41 03 34.4	18.9	704	2004 TU295	2002 04 13.33575	14 33 37.39	-12 41 18.0	20.7	644
2004 TU287	2001 01 05.34491	07 29 59.49	+41 03 38.5	19.8	704	2004 TU295	2002 04 13.39814	14 33 34.45	-12 41 13.0	19.9	644
2004 TU287	2004 12 01.41676	03 39 32.08	+27 48 16.1	17.9	644	2004 TU295	2002 04 19.34750	14 28 49.86	-12 33 41.1	20.5 V	291
2004 TU287	2004 12 01.44295	03 39 30.25	+27 48 19.8	17.8	644	2004 TU295	2002 04 19.36801	14 28 48.81	-12 33 39.3	20.5 V	291
2004 TU287	2004 12 01.47623	03 39 27.95	+27 48 24.3	17.7	644	2004 TU295	2002 04 19.38954	14 28 47.71	-12 33 37.5	20.4 V	291
2004 TU287	2004 12 02.26563	03 38 34.75	+27 50 20.9	18.6	704	2004 TU295	2002 06 06.16369	13 54 29.91	-11 55 37.9	21.2 V	291
2004 TU287	2004 12 02.27918	03 38 33.83	+27 50 23.7	18.4	704	2004 TU295	2002 06 06.18417	13 54 29.43	-11 55 38.8	21.1 V	291
2004 TU287	2004 12 02.29170	03 38 33.00	+27 50 25.1	18.2	704	2004 TU295	2002 06 06.20526	13 54 28.94	-11 55 39.8	20.8 V	291
2004 TX287	2004 11 20.25255	03 57 23.96	+17 59 23.6	18.1	704	2004 TZ295	2004 11 20.28117	03 19 16.37	+17 25 07.1	19.7 V	691
2004 TX287	2004 11 20.28974	03 57 21.92	+17 59 02.0	18.7	704	2004 TZ295	2004 11 20.31316	03 19 14.62	+17 24 56.0	19.8 V	691
2004 TX287	2004 11 20.30211	03 57 21.25	+17 58 54.6	18.3	704	2004 TZ295	2004 11 20.32408	03 19 14.02	+17 24 52.4	19.7 V	691
2004 TY287	2002 02 14.48235	11 41 48.41	+00 39 18.8	21.1 V	291	2004 TE296	1997 11 06.16664	03 04 14.01	+17 39 51.5		704
2004 TY287	2002 02 14.50346	11 41 47.53	+00 39 23.6	21.2 V	291	2004 TE296	1997 11 06.18646	03 04 12.54	+17 39 47.3		704
2004 TY287	2002 02 14.52524	11 41 46.59	+00 39 28.5	21.2 V	291	2004 TE296	1997 11 06.20633	03 04 11.00	+17 39 43.0		704
2004 TY287	2002 03 21.27797	11 11 00.69	+03 43 50.8	21.4 V	291	2004 TE296	1997 11 06.22628	03 04 09.72	+17 39 38.8		704
2004 TY287	2002 03 21.30203	11 10 59.41	+03 43 58.7	20.4 V	291	2004 TE296	2000 07 07.31867	20 41 03.63	-21 31 44.1	19.0	704
2004 TY287	2002 03 21.32341	11 10 58.21	+03 44 05.5	20.9 V	291	2004 TE296	2000 07 07.33107	20 41 03.19	-21 31 47.1	19.4	704
2004 TZ287	1998 08 17.26304	22 14 23.03	-11 01 27.7	19.1	704	2004 TE296	2000 07 07.34343	20 41 02.70	-21 31 49.2	19.1	704
2004 TZ287	1998 08 17.28403	22 14 22.09	-11 01 32.1	19.2	704	2004 TE296	2000 07 07.36824	20 41 01.76	-21 31 54.4	19.2	704
2004 TZ287	1998 08 17.30501	22 14 21.10	-11 01 38.2	19.2	704	2004 TE296	2000 08 06.41893	20 15 20.70	-23 11 45.0	19.6	608
2004 TZ287	1998 08 17.32599	22 14 20.16	-11 01 40.8	19.6	704	2004 TE296	2000 08 06.43075	20 15 20.09	-23 11 46.5	20.0	608
2004 TZ287	1998 08 17.34700	22 14 18.76	-11 01 46.0	20.2	704	2004 TE296	2000 08 06.44205	20 15 19.43	-23 11 47.6	20.6	608
2004 TZ287	1998 08 23.34282	22 09 46.75	-11 24 44.6	18.7	704	2004 TE296	2002 01 14.23469	07 17 59.26	+24 36 18.3	19.6	704
2004 TZ287	1998 08 23.35485	22 09 46.13	-11 24 49.0	18.9	704	2004 TE296	2002 01 14.24979	07 17 58.21	+24 36 20.8	20.1	704
2004 TZ287	1998 08 23.36728	22 09 45.51	-11 24 51.2	19.2	704	2004 TE296	2002 01 14.26491	07 17 57.06	+24 36 22.9	20.6	704
2004 TZ287	1998 08 23.37988	22 09 44.89	-11 24 53.4	19.2	704	2004 TE296	2002 01 14.28402	07 17 55.75	+24 36 25.2	20.5	704
2004 TZ287	1998 08 23.39200	22 09 43.97	-11 24 55.4	19.7	704	2004 TE296	2002 01 14.29935	07 17 54.65	+24 36 26.6	20.6	704
2004 TZ287	2002 02 14.48910	11 51 32.86	+00 38 04.7	22.0 V	291	2004 TE296	2003 04 28.27448	13 47 33.87	-10 42 58.3	20.3 V	691
2004 TZ287	2002 02 14.51021	11 51 32.18	+00 38 08.5	21.3 V	291	2004 TE296	2003 04 28.30416	13 47 32.00	-10 42 49.7	20.4 V	691
2004 TZ287	2002 02 14.53200	11 51 31.53	+00 38 12.3	21.1 V	291	2004 TE296	2003 04 28.33127	13 47 30.28	-10 42 42.0	20.4 V	691
2004 TE288	2003 03 11.31541	12 24 48.32	-03 11 22.4	21.6 V	291	2004 TE296	2004 11 04.35612	03 28 35.66	+19 21 30.1	18.0 R	703
2004 TE288	2003 03 11.33901	12 24 47.02	-03 11 13.9	21.6 V	291	2004 TE296	2004 11 04.36579	03 28 35.04	+19 21 29.4	19.7 R	703
2004 TE288	2003 03 11.36221	12 24 45.77	-03 11 06.1	21.7 V	291	2004 TE296	2004 11 04.37554	03 28 34.27	+19 21 27.0	19.0 R	703
2004 TE288	2003 03 24.28991	12 12 21.27	-01 48 44.5	20.5 V	691	2004 TE296	2004 11 04.38537	03 28 33.46	+19 21 24.6	19.1 R	703
2004 TE288	2003 03 24.31732	12 12 19.57	-01 48 33.0	20.7 V	691	2004 TH296	2002 04 13.42997	14 42 43.94	-17 56 41.3	21.5 V	291
2004 TE288	2003 03 24.34539	12 12 17.81	-01 48 21.8	20.5 V	691	2004 TH296	2002 04 13.45131	14 42 43.05	-17 56 34.8	21.1 V	291
2004 TE288	2004 10 09.30240	03 22 47.57	+18 25 23.4	20.2	704	2004 TH296	2002 04 13.47254	14 42 42.19	-17 56 28.6	21.0 V	291
2004 TE288	2004 10 09.33499	03 22 46.51	+18 25 23.6	20.5	704	2004 TH296	2004 11 20.28117	03 22 48.12	+16 44 26.2	19.3 V	691
2004 TE288	2004 10 09.34600	03 22 46.12	+18 25 22.3	20.4	704	2004 TH296	2004 11 20.31316	03 22 46.48	+16 44 14.5	19.7 V	691
2004 TE291	2002 04 02.34336	13 50 04.64	-11 38 34.2	21.8 V	291	2004 TH296	2004 11 20.32408	03 22 45.92	+16 44 10.4	19.5 V	691
2004 TE291	2002 04 02.36203	13 50 03.95	-11 38 27.9	22.1 V	291	2004 TJ296	1998 09 23.31111	02 06 37.35	+06 54 16.8	19.2	4 809
2004 TE291	2002 04 02.37943	13 50 03.22	-11 38 22.9	21.5 V	291	2004 TJ296	1998 09 23.32431	02 06 36.90	+06 54 16.6		4 809
2004 TE291	2002 04 10.39000	13 44 41.70	-10 51 34.9	20.7 R	1 695	2004 TJ296	1998 09 23.33750	02 06 36.33	+06 54 13.8		4 809
2004 TE291	2002 04 10.43586	13 44 39.73	-10 51 18.5		1 695	2004 TJ296	1999 01 20.09636	01 32 27.70	+09 00 11.4	20.5 V	691
2004 TT292	1999 07 14.36730	21 16 30.11	-27 55 17.0	19.5	704	2004 TJ296	1999 01 20.10757	01 32 28.13	+09 00 15.9	20.6 V	691
2004 TT292	1999 07 14.37976	21 16 29.45	-27 55 17.0	19.2	704	2004 TJ296	1999 01 20.11844	01 32 28.56	+09 00 20.2	21.0 V	691
2004 TT292	1999 07 14.39219	21 16 28.94	-27 55 17.0	19.4	704	2004 TJ296	2001 04 16.18906	12 41 45.943	+03 46 58.75	19.76V	645
2004 TT292	1999 11 02.07298	21 04 13.57	-15 59 07.9	22.0 V	691	2004 TJ296	2001 04 16.19253	12 41 45.787	+03 46 59.02	20.41	645
2004 TT292	1999 11 02.09554	21 04 15.21	-15 58 55.1	21.3 V	691	2004 TJ296	2001 04 23.31156	12 36 49.69	+03 53 39.6	20.7 V	691
2004 TT292	1999 11 02.11799	21 04 16.88	-15 58 41.0	21.0 V	691	2004 TJ296	2001 04 23.31575	12 36 49.51	+03 53 39.5	20.6 V	691
2004 TT292	2002 02 11.38496	10 54 09.63	+07 37 25.9	21.1 V	691	2004 TJ296	2001 04 23.31954	12 36 49.35	+03 53 39.7	20.7 V	691
2004 TT292	2002 02 11.40617	10 54 08.60	+07 37 29.4	22.2 V	691	2004 TK296	2004 12 02.22009	02 55 27.23	+14 13 40.2	19.0	644
2004 TT292	2002 02 11.42780	10 54 07.53	+07 37 32.8	21.9 V	691	2004 TK296	2004 12 02.24245	02 55 26.22	+14 13 33.8	19.4	644
2004 TT292	2002 03 12.22193	10 28 36.956	+08 58 52.47	20.75V	645	2004 TK296	2004 12 02.26330	02 55 25.28	+14 13 27.8	19.1	644
2004 TT292	2002 03 12.22540	10 28 36.772	+08 58 52.95	21.50</							

2004 TX ₂₉₆	2003 05 29.31406	15 13 27.42	-16 18 03.9	21.8 V	291	2004 TN ₂₉₉	2004 12 02.27995	02 47 14.53	+28 10 23.9	17.8 R	703
2004 TX ₂₉₆	2003 05 29.33824	15 13 25.95	-16 18 00.3	22.1 V	291	2004 TN ₂₉₉	2004 12 02.28889	02 47 14.13	+28 10 18.5	18.6 R	703
2004 TD ₂₉₇	2000 11 26.36473	07 44 53.346	+34 12 05.85	20.03V	645	2004 TN ₂₉₉	2004 12 02.29784	02 47 13.85	+28 10 12.6	19.5 R	703
2004 TD ₂₉₇	2000 11 26.36820	07 44 53.336	+34 12 07.12	20.87	645	2004 TN ₂₉₉	2004 12 02.30676	02 47 13.48	+28 10 06.4	18.1 R	703
2004 TD ₂₉₇	2001 01 18.30216	07 03 26.81	+38 14 42.8	17.9	704	2004 TK ₃₀₀	1999 06 14.36231	19 44 14.81	-13 02 47.8	18.8	704
2004 TD ₂₉₇	2001 01 18.32118	07 03 25.60	+38 14 42.0	17.9	704	2004 TK ₃₀₀	1999 06 14.38624	19 44 13.91	-13 02 38.2	19.1	704
2004 TD ₂₉₇	2001 01 18.33831	07 03 24.54	+38 14 41.6	17.9	704	2004 TK ₃₀₀	1999 06 14.39820	19 44 13.46	-13 02 34.1	19.6	704
2004 TH ₂₉₇	2004 12 01.36534	03 03 14.53	+30 22 07.6	19.0	644	2004 TK ₃₀₀	1999 06 14.41017	19 44 12.89	-13 02 28.8	19.1	704
2004 TH ₂₉₇	2004 12 01.39941	03 03 12.87	+30 21 59.9	18.7	644	2004 TK ₃₀₀	2002 02 15.25762	09 31 45.40	-04 44 15.0	19.6	704
2004 TH ₂₉₇	2004 12 01.41917	03 03 11.80	+30 21 55.1	19.3	644	2004 TK ₃₀₀	2002 02 15.27221	09 31 44.46	-04 44 14.3	19.6	704
2004 TH ₂₉₇	2004 12 02.21097	03 02 33.46	+30 19 01.6	18.8	704	2004 TK ₃₀₀	2002 02 15.28710	09 31 43.59	-04 44 10.4	19.8	704
2004 TH ₂₉₇	2004 12 02.23527	03 02 32.31	+30 18 55.6	19.1	704	2004 TK ₃₀₀	2002 02 15.30148	09 31 42.73	-04 44 07.3	19.7	704
2004 TH ₂₉₇	2004 12 02.26325	03 02 30.90	+30 18 50.2	19.0	704	2004 TK ₃₀₀	2002 02 15.31581	09 31 41.90	-04 44 04.5	19.5	704
2004 TH ₂₉₇	2004 12 02.27773	03 02 30.13	+30 18 47.1	19.1 R	703	2004 TK ₃₀₀	2004 11 19.19318	02 20 38.81	+25 29 27.6	19.5	704
2004 TH ₂₉₇	2004 12 02.28669	03 02 29.64	+30 18 45.4	18.8 R	703	2004 TK ₃₀₀	2004 11 19.20541	02 20 38.31	+25 29 20.2	19.5	704
2004 TH ₂₉₇	2004 12 02.29560	03 02 29.25	+30 18 43.6	19.0 R	703	2004 TK ₃₀₀	2004 11 19.21764	02 20 37.62	+25 29 14.1	19.6	704
2004 TH ₂₉₇	2004 12 02.30455	03 02 28.70	+30 18 41.3	18.9 R	703	2004 TK ₃₀₀	2004 11 19.22992	02 20 37.06	+25 29 06.2	19.8	704
2004 TK ₂₉₇	2004 11 19.24682	03 21 37.00	+23 13 36.4	19.2	704	2004 TK ₃₀₀	2004 11 19.24218	02 20 36.48	+25 29 01.3	19.8	704
2004 TK ₂₉₇	2004 11 19.25904	03 21 36.24	+23 13 34.6	19.3	704	2004 TL ₃₀₀	2004 11 19.19347	02 27 58.53	+24 55 49.6	19.8	704
2004 TK ₂₉₇	2004 11 19.27126	03 21 35.35	+23 13 32.4	19.4	704	2004 TL ₃₀₀	2004 11 19.20570	02 27 57.99	+24 55 43.6	19.8	704
2004 TK ₂₉₇	2004 11 19.28349	03 21 34.59	+23 13 30.5	19.6	704	2004 TL ₃₀₀	2004 11 19.21793	02 27 57.34	+24 55 39.2	19.7	704
2004 TK ₂₉₇	2004 11 19.29572	03 21 33.78	+23 13 28.2	19.7	704	2004 TL ₃₀₀	2004 11 19.23021	02 27 56.77	+24 55 33.2	19.7	704
2004 TK ₂₉₇	2004 12 02.31709	03 09 08.15	+22 35 15.8	17.6 R	703	2004 TL ₃₀₀	2004 11 19.24247	02 27 56.20	+24 55 27.1	20.2	704
2004 TK ₂₉₇	2004 12 02.32532	03 09 07.69	+22 35 15.8	17.9 R	703	2004 TL ₃₀₀	1999 10 03.24665	00 29 33.62	+14 40 22.4	19.8	704
2004 TK ₂₉₇	2004 12 02.33355	03 09 07.26	+22 35 14.9	18.4 R	703	2004 TL ₃₀₀	1999 10 03.25711	00 29 33.04	+14 40 19.5	19.2	704
2004 TK ₂₉₇	2004 12 02.34176	03 09 06.82	+22 35 12.6	18.0 R	703	2004 TL ₃₀₀	1999 10 03.26755	00 29 32.57	+14 40 16.1	19.4	704
2004 TT ₂₉₇	2000 11 20.29311	03 48 43.83	+27 59 30.0	18.7	704	2004 TL ₃₀₀	1999 10 03.27800	00 29 31.95	+14 40 14.9	19.7	704
2004 TT ₂₉₇	2000 11 20.31034	03 48 42.68	+27 59 22.6	20.0	704	2004 TL ₃₀₀	2001 01 26.37809	10 45 35.21	+02 57 01.6	19.4	704
2004 TT ₂₉₇	2000 11 20.34036	03 48 40.82	+27 59 09.0	18.8	704	2004 TL ₃₀₀	2001 01 26.39308	10 45 34.77	+02 56 59.4	19.8	704
2004 TT ₂₉₇	2000 11 20.35539	03 48 39.94	+27 59 02.6	18.8	704	2004 TL ₃₀₀	2001 01 26.40808	10 45 34.23	+02 56 59.3	19.4	704
2004 TT ₂₉₇	2000 11 30.20568	03 39 10.17	+26 41 29.6	18.9 R	699	2004 TL ₃₀₀	2001 01 26.42319	10 45 33.75	+02 56 58.4	19.4	704
2004 TT ₂₉₇	2000 11 30.22370	03 39 09.04	+26 41 19.5		699	2004 TL ₃₀₀	2001 01 26.43820	10 45 33.16	+02 56 58.2	19.4	704
2004 TT ₂₉₇	2000 11 30.24175	03 39 08.07	+26 41 11.9		699	2004 TL ₃₀₀	2001 02 19.21107	10 26 53.38	+03 11 06.3	18.2 R	699
2004 TT ₂₉₇	2000 11 30.25978	03 39 06.94	+26 41 02.4		699	2004 TL ₃₀₀	2001 02 19.25004	10 26 51.10	+03 11 13.6		699
2004 TT ₂₉₇	2000 12 30.17030	03 21 00.74	+22 45 41.8	19.5	704	2004 TL ₃₀₀	2001 02 19.28920	10 26 48.90	+03 11 15.9		699
2004 TT ₂₉₇	2000 12 30.18548	03 21 00.54	+22 45 36.8	19.6	704	2004 TL ₃₀₀	2001 02 19.32851	10 26 46.64	+03 11 19.4		699
2004 TT ₂₉₇	2000 12 30.21562	03 21 00.19	+22 45 23.5	19.5	704	2004 TL ₃₀₀	2001 02 19.33786	10 26 46.13	+03 11 21.2	18.3	704
2004 TT ₂₉₇	2002 02 08.48393	11 21 59.86	-16 51 13.9	19.7	644	2004 TL ₃₀₀	2001 02 19.35214	10 26 45.25	+03 11 24.7	18.2	704
2004 TT ₂₉₇	2002 02 08.49435	11 21 59.51	-16 51 15.9	19.5	644	2004 TL ₃₀₀	2001 02 19.36808	10 26 44.27	+03 11 25.3	18.2	704
2004 TT ₂₉₇	2002 02 08.50475	11 21 59.16	-16 51 17.9	19.7	644	2004 TL ₃₀₀	2001 02 20.24780	10 25 55.310	+03 13 18.15	18.68V	645
2004 TE ₂₉₈	1994 01 10.09666	03 40 21.95	+20 05 46.1		691	2004 TL ₃₀₀	2001 02 20.25127	10 25 55.110	+03 13 18.56	19.45	645
2004 TE ₂₉₈	1994 01 10.12326	03 40 21.83	+20 05 41.0		691	2004 TU ₃₀₀	2004 11 19.19482	02 49 20.08	+25 32 04.1	19.1	704
2004 TE ₂₉₈	1994 01 10.15002	03 40 21.60	+20 05 35.3	20.7 V	691	2004 TU ₃₀₀	2004 11 19.19492	02 49 19.92	+25 32 03.6	19.1	704
2004 TE ₂₉₈	1999 12 08.32276	05 25 27.87	+21 03 11.7	19.2	704	2004 TU ₃₀₀	2004 11 19.20705	02 49 19.28	+25 31 56.3	20.1	704
2004 TE ₂₉₈	1999 12 08.33523	05 25 27.29	+21 03 08.6	19.7	704	2004 TU ₃₀₀	2004 11 19.20714	02 49 19.22	+25 31 57.8	18.5	704
2004 TE ₂₉₈	1999 12 08.34772	05 25 26.47	+21 03 04.3	19.9	704	2004 TU ₃₀₀	2004 11 19.21933	02 49 18.67	+25 31 52.4	19.7	704
2004 TE ₂₉₈	1999 12 08.37262	05 25 25.18	+21 02 58.7	19.6	704	2004 TU ₃₀₀	2004 11 19.21943	02 49 18.50	+25 31 50.7	19.4	704
2004 TE ₂₉₈	2001 02 18.55616	10 01 07.36	-06 05 30.0	19.7	608	2004 TU ₃₀₀	2004 11 19.23157	02 49 17.83	+25 31 44.3	19.5	704
2004 TE ₂₉₈	2001 02 18.56624	10 01 06.91	-06 05 27.9	19.6	608	2004 TU ₃₀₀	2004 11 19.23166	02 49 17.71	+25 31 44.8	18.9	704
2004 TE ₂₉₈	2001 02 18.57646	10 01 06.44	-06 05 25.8	19.9	608	2004 TU ₃₀₀	2004 11 19.24381	02 49 17.31	+25 31 40.1	20.1	704
2004 TE ₂₉₈	2002 05 10.23042	14 37 43.14	-23 56 20.6	19.7	644	2004 TU ₃₀₀	2004 11 19.24391	02 49 17.05	+25 31 38.1	19.1	704
2004 TE ₂₉₈	2002 05 10.25255	14 37 42.11	-23 56 12.0	19.6	644	2004 TU ₃₀₀	2004 12 02.28270	02 39 24.99	+23 36 17.7	19.2 R	703
2004 TE ₂₉₈	2002 05 10.27353	14 37 41.15	-23 56 03.8	19.5	644	2004 TU ₃₀₀	2004 12 02.29162	02 39 24.60	+23 36 13.1	19.4 R	703
2004 TE ₂₉₈	2002 05 15.42307	14 33 55.70	-23 22 45.7	20.1	608	2004 TU ₃₀₀	2004 12 02.30057	02 39 24.29	+23 36 08.0	18.5 R	703
2004 TE ₂₉₈	2002 05 15.43364	14 33 55.20	-23 22 40.9	19.8	608	2004 TU ₃₀₀	2004 12 02.30950	02 39 24.00	+23 36 03.8	18.5 R	703
2004 TE ₂₉₈	2002 05 15.44449	14 33 54.72	-23 22 37.0	20.3	608	2004 TV ₃₀₀	2004 12 02.27667	02 33 30.03	+29 38 38.2	19.8 R	703
2004 TE ₂₉₈	2004 09 11.29196	01 17 56.47	+23 36 45.2	19.7	704	2004 TV ₃₀₀	2004 12 02.28561	02 33 29.58	+29 38 35.2	19.9 R	703
2004 TE ₂₉₈	2004 09 11.30359	01 17 56.19	+23 36 44.4	19.8	704	2004 TV ₃₀₀	2004 12 02.29454	02 33 29.25	+29 38 33.7	20.0 R	703
2004 TE ₂₉₈	2004 09 11.31591	01 17 55.73	+23 36 42.1	20.0	704	2004 TV ₃₀₀	2004 12 02.30350	02 33 28.88	+29 38 32.0	20.0 R	703
2004 TE ₂₉₈	2004 09 11.34018	01 17 55.02	+23 36 41.6	19.6	704	2004 TE ₃₀₁	2004 12 02.24951	01 42 13.98	+23 03 18.9	18.6 R	703
2004 TG ₂₉₈	1999 03 19.29330	12 00 40.05	-00 37 34.5	21.0 V	691	2004 TE ₃₀₁	2004 12 02.25771	01 42 13.86	+23 03 16.5	19.0 R	703
2004 TG ₂₉₈	1999 03 19.31426	12 00 38.88	-00 37 27.5	21.3 V	691	2004 TE ₃₀₁	2004 12 02.26591	01 42 13.68	+23 03 12.9	18.7 R	703
2004 TG ₂₉₈	1999 03 19.34295	12 00 37.17	-00 37 16.9	21.6 V	691	2004 TE ₃₀₁	2004 12 02.27411	01 42 13.64	+23 03 09.8	18.8 R	703
2004 TG ₂₉₈	1999 03 20.29929	11 59 43.784	-00 31 37.32	21.25V	645	2004 TC ₃₀₁	2004 12 01.23131	02 05 23.13	+31 47 16.8	18.6	644
2004 TG ₂₉₈	1999 03 20.30276	11 59 43.588	-00 31 36.12	22.04	645	2004 TC ₃₀₁	2004 12 01.25258	02 05 22.30	+31 47 11.5	18.8	644
2004 TG ₂₉₈	2004 10 09.26362	02 30 40.52	+15 47 04.8	20.3	704	2004 TC ₃₀₁	2004 12 01.28608	02 05 20.93	+31 47 02.7	18.4	644
2004 TG ₂₉₈	2004 10 09.27456	02 30 39.85	+15 47 02.7	20.2	704	2004 TJ ₃₀₁	1995 02 02.11357	01 03 49.37	+15 38 14.1	21.2 V	691
2004 TG ₂₉₈	2004 10 09.28550	02 30 39.27	+15 47 00.7	20.6	704	2004 TJ ₃₀₁	1995 02 02.11933	01 03 49.85	+15 38 14.6		691
2004 TG ₂₉₈	2004 10 09.29645	02 30 38.72	+15 46 58.0	20.4	704	2004 TJ<					

2004 TL303	2004 11 12.29624	03 06 27.03	+14 43 29.1	18.8 R	703	2004 TT308	2001 12 18.24146	04 09 08.86	+22 28 10.4	20.2	704
2004 TL303	2004 11 12.30274	03 06 26.54	+14 43 27.9	19.0 R	703	2004 TT308	2001 12 18.25661	04 09 07.97	+22 28 07.2	20.3	704
2004 TL303	2004 11 12.30927	03 06 26.29	+14 43 24.6	19.0 R	703	2004 TT308	2001 12 18.27197	04 09 07.12	+22 28 04.8	20.2	704
2004 TL303	2004 11 19.25425	03 00 22.12	+14 15 07.2	18.4 R	703	2004 TT308	2004 09 09.42868	01 45 22.02	+13 18 02.9	19.9 V	691
2004 TL303	2004 11 19.26250	03 00 21.61	+14 15 04.8	18.5 R	703	2004 TT308	2004 09 09.45722	01 45 21.39	+13 18 01.6	19.0 V	691
2004 TL303	2004 11 19.27078	03 00 21.24	+14 15 03.3	19.1 R	703	2004 TT308	2004 09 09.48850	01 45 20.68	+13 17 59.8	20.5 V	691
2004 TL303	2004 11 19.27910	03 00 20.81	+14 15 02.7	19.0 R	703	2004 TT308	2004 09 23.44758	01 37 34.75	+12 46 26.0	19.9 V	691
2004 TM303	2004 11 20.07363	02 18 32.63	+19 33 10.6	19.2 R	699	2004 TT308	2004 09 23.47240	01 37 33.56	+12 46 20.5	19.6 V	691
2004 TM303	2004 11 20.08339	02 18 32.36	+19 33 08.6		699	2004 TT308	2004 09 23.49450	01 37 32.51	+12 46 15.6	19.7 V	691
2004 TM303	2004 11 20.09315	02 18 31.85	+19 33 05.0		699	2004 TT308	2004 11 11.07976	00 56 00.41	+08 29 02.2	20.2 V	691
2004 TM303	2004 11 20.10293	02 18 31.47	+19 33 02.0		699	2004 TT308	2004 11 11.09724	00 55 59.91	+08 28 58.6	20.5 V	691
2004 TP304	1995 03 27.27477	12 21 22.06	-03 08 23.3	20.6 V	691	2004 TT308	2004 11 11.11671	00 55 59.35	+08 28 54.5	20.3 V	691
2004 TP304	1995 03 27.29609	12 21 20.84	-03 08 14.0		691	2004 TV308	2003 07 06.32655	20 34 48.63	-10 12 25.5	21.2 V	691
2004 TP304	1995 03 27.31746	12 21 19.61	-03 08 05.5		691	2004 TV308	2003 07 06.35384	20 34 47.45	-10 12 26.2	21.5 V	691
2004 TP304	2002 02 11.26813	09 10 46.62	+12 34 00.8	20.1	704	2004 TV308	2003 07 06.38153	20 34 46.25	-10 12 27.0	21.5 V	691
2004 TP304	2002 02 11.28225	09 10 45.85	+12 34 05.1	19.5	704	2004 TV308	2003 07 06.387613	20 15 02.06	-10 47 39.3	19.6 R	599
2004 TP304	2002 02 11.29638	09 10 44.93	+12 34 09.8	20.5	704	2004 TV308	2003 07 30.89771	20 15 00.87	-10 47 45.0	19.3 R	599
2004 TP304	2002 02 16.29666	09 06 00.45	+13 00 50.4	20.7	644	2004 TV308	2003 07 30.90847	20 15 00.28	-10 47 43.4	19.5 R	599
2004 TP304	2002 02 16.31650	09 05 59.31	+13 00 57.0	20.4	644	2004 TV308	2004 11 19.19125	02 01 05.50	+16 21 13.2	19.3	704
2004 TP304	2002 02 16.33844	09 05 58.10	+13 01 03.8	20.7	644	2004 TV308	2004 11 19.20348	02 01 04.96	+16 21 08.8	19.4	704
2004 TG306	2000 11 22.43375	07 35 51.46	+19 51 30.9	21.1 V	691	2004 TV308	2004 11 19.21570	02 01 04.45	+16 21 03.3	19.4	704
2004 TG306	2000 11 22.45604	07 35 51.16	+19 51 27.9	20.5 V	691	2004 TV308	2004 11 19.22799	02 01 03.96	+16 20 58.0	19.4	704
2004 TG306	2000 11 22.47820	07 35 50.85	+19 51 24.5	20.6 V	691	2004 TV308	2004 11 19.24024	02 01 03.49	+16 20 52.3	20.2	704
2004 TG306	2001 01 03.32039	07 08 43.58	+18 41 16.3	19.9	704	2004 TV308	2004 12 02.17632	01 55 07.68	+14 55 37.8	18.7	644
2004 TG306	2001 01 03.33513	07 08 42.72	+18 41 15.8	19.5	704	2004 TV308	2004 12 02.19987	01 55 07.26	+14 55 29.7	19.6	644
2004 TG306	2001 01 03.36474	07 08 41.01	+18 41 13.2	19.5	704	2004 TV308	2004 12 02.22271	01 55 06.78	+14 55 22.4	19.8	644
2004 TM306	1999 10 14.24880	03 36 37.83	+31 24 32.7	19.5	704	2004 TV308	2004 09 23.30244	01 26 39.63	+22 05 11.7	20.1	704
2004 TM306	1999 10 14.26425	03 36 37.30	+31 24 33.9	20.1	704	2004 TW308	2004 09 23.31427	01 26 39.11	+22 05 09.2	20.2	704
2004 TM306	1999 10 14.31062	03 36 35.78	+31 24 39.8	20.0	704	2004 TW308	2004 09 23.32613	01 26 38.42	+22 05 05.9	20.2	704
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2004 TM306	2001 01 19.33198	08 58 36.65	+22 44 50.4	19.1	704	2004 TM310	2004 11 19.20271	01 55 42.74	+22 24 23.3	19.5	704
2004 TM306	2001 01 19.34813	08 58 35.75	+22 44 52.4	19.4	704	2004 TM310	2004 11 19.21493	01 55 42.23	+22 24 17.7	19.9	704
2004 TM306	2001 01 19.36351	08 58 34.94	+22 44 54.0	19.3	704	2004 TM310	2004 11 19.22722	01 55 41.68	+22 24 10.9	19.7	704
2004 TP306	2001 01 19.32638	08 04 27.48	+26 15 00.7	18.7	704	2004 TM310	2004 11 19.23947	01 55 41.23	+22 24 05.1	19.9	704
2004 TP306	2001 01 19.34254	08 04 26.47	+26 15 01.2	19.5	704	2004 TQ310	2004 11 19.21724	02 24 12.67	+19 14 38.1	19.4	704
2004 TP306	2001 01 19.35792	08 04 25.57	+26 15 00.6	19.0	704	2004 TQ310	2004 11 19.22953	02 24 12.18	+19 14 28.8	19.4	704
2004 TP306	2001 01 19.37330	08 04 24.56	+26 15 01.4	19.8	704	2004 TQ310	2004 11 19.24178	02 24 11.80	+19 14 18.9	19.3	704
2004 TP306	2001 01 19.38870	08 04 23.62	+26 15 01.2	19.2	704	2004 TS310	2004 12 02.20229	02 25 58.56	+26 57 34.2	18.5	704
2004 TG307	2004 12 02.13927	00 55 22.14	+16 26 34.2	18.5	644	2004 TS310	2004 12 02.23288	02 25 57.51	+26 57 16.7	19.1	704
2004 TG307	2004 12 02.16044	00 55 22.29	+16 26 26.7	18.4	644	2004 TS310	2004 12 02.24654	02 25 57.06	+26 57 07.9	18.9	704
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2004 TL307	2002 02 11.37674	11 01 24.54	+02 34 40.0	20.2	704	2004 TV310	2004 11 20.09479	02 08 37.88	+16 56 55.3		699
2004 TL307	2002 02 11.39111	11 01 23.78	+02 34 41.3	20.4	704	2004 TV310	2004 11 20.10456	02 08 37.53	+16 56 50.6		699
2004 TL307	2002 02 11.40567	11 01 22.97	+02 34 43.6	20.3	704	2004 TV310	2004 12 02.18366	02 05 29.59	+15 46 03.8	19.1	644
2004 TL307	2002 02 11.42009	11 01 22.23	+02 34 44.6	20.1	704	2004 TV310	2004 12 02.20510	02 05 29.45	+15 45 58.1	19.0	644
2004 TM307	2000 08 24.26761	22 01 31.10	-08 28 50.6	18.2	704	2004 TV310	2004 12 02.22557	02 05 29.35	+15 45 52.3	19.2	644
2004 TM307	2000 08 24.28029	22 01 30.35	-08 28 51.0	19.4	704	2004 TY310	2004 12 02.22098	02 38 30.08	+30 11 25.4	19.3	704
2004 TM307	2000 08 24.29301	22 01 29.50	-08 28 54.1	18.8	704	2004 TY310	2004 12 02.23309	02 38 29.58	+30 11 23.4	19.7	704
2004 TM307	2000 08 24.30574	22 01 28.61	-08 28 56.0	18.1	704	2004 TY310	2004 12 02.24659	02 38 29.14	+30 11 17.8	19.7	704
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2004 TM307	2000 09 02.20621	21 52 47.12	-08 47 02.7	18.5	704	2004 TE311	1998 08 17.28531	22 20 48.79	-10 57 39.4	19.7	704
2004 TM307	2000 09 02.21966	21 52 46.22	-08 47 04.0	18.8	704	2004 TE311	1998 08 17.30625	22 20 47.57	-10 57 41.5	19.8	704
2004 TM307	2000 09 02.23314	21 52 45.44	-08 47 04.8	18.7	704	2004 TE311	1998 08 17.32724	22 20 46.66	-10 57 43.6	19.8	704
2004 TM307	2000 09 24.19811	21 38 17.57	-09 15 53.4	19.5	704	2004 TE311	1998 08 17.34825	22 20 45.62	-10 57 43.8	19.8	704
2004 TM307	2000 09 24.21309	21 38 17.29	-09 15 52.7	20.0	704	2004 TE311	2004 09 22.32776	02 00 10.20	+23 21 14.2	19.5 R	699
2004 TM307	2000 09 24.22806	21 38 16.95	-09 15 53.3	19.8	704	2004 TE311	2004 09 22.34401	02 00 09.72	+23 21 14.2		699
2004 TM307	2000 09 24.24330	21 38 16.62	-09 15 54.1	20.0	704	2004 TE311	2004 09 22.36026	02 00 09.15	+23 21 16.9		699
2004 TM307	2003 03 31.42536	14 42 28.68	-26 33 29.8	19.2	644	2004 TE311	2004 09 22.37649	02 00 08.55	+23 21 19.5		699
2004 TM307	2003 03 31.45030	14 42 27.94	-26 33 33.5	20.0	644	2004 TE311	2004 11 11.23671	01 21 15.27	+21 42 42.4	19.1 R	703
2004 TM307	2003 03 31.46739	14 42 27.39	-26 33 35.3	19.6	644	2004 TE311	2004 11 11.23757	01 21 15.23	+21 42 42.3	18.8 R	703
2004 TM307	2003 04 30.26367	14 17 18.66	-26 05 25.3	18.9	704	2004 TE311	2004 11 11.25048	01 21 14.75	+21 42 39.4	18.5 R	703
2004 TM307	2003 04 30.27563	14 17 17.83	-26 05 21.6	19.0	704	2004 TE311	2004 11 11.25133	01 21 14.68	+21 42 38.6	18.9 R	703
2004 TM307	2003 04 30.28758	14 17 17.02	-26 05 20.2	19.5	704	2004 TE311	2004 11 11.26434	01 21 14.15	+21 42 35.1	18.9 R	703
2004 TM307	2003 04 30.29955	14 17 16.20	-26 05 16.5	19.6	704	2004 TE311	2004 11 11.26521	01 21 14.14	+21 42 34.7	19.3 R	703
2004 TN307	2004 09 22.33018	01 35 16.42	+19 40 08.3	19.7 R	699	2004 TE311	2004 11 11.27814	01 21 13.60	+21 42 29.6	18.1 R	703
2004 TN307	2004 09 22.34645	01 35 15.66	+19 40 08.4		699	2004 TE311	2004 11 11.27902	01 21 13.63	+21 42 29.9	18.8 R	703
2004 TN307	2004 09 22.36270	01 35 15.19	+19 40 08.1		699	2004 TE317	1994 06 07.41555	21 27 56.63	-12 20 17.4		691
2004 TN307	2004 09 22.37893	01 35 14.53	+19 40 06.4		699	2004 TE317	1994 06 07.43218	21 27 56.90	-12 20 14.1	20.4 V	691
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2004 TJ321	2001 03 24.34564	11 10 42.32	-16 08 57.4	20.0	608	2004 TZ323	2004 11 20.29020	03 27 59.58	+17 40 25.7	19.6 V	691
2004 TJ321	2003 07 30.34043	21 55 03.75	+04 56 38.2	19.5	704	2004 TZ323	2004 11 20.32145	03 27 57.76	+17 40 22.7	19.7 V	691
2004 TJ321	2003 07 30.35210	21 55 03.24	+04 56 39.9	18.9	704	2004 TB324	2004 11 19.21038	03 30 46.94	+18 48 34.1	20.6 V	691
2004 TJ321	2003 07 30.36367	21 55 02.79	+04 56 40.0	19.6	704	2004 TB324	2004 11 19.24091	03 30 45.08	+18 48 33.0	20.2 V	691
2004 TJ321	2003 07 30.37498	21 55 02.35	+04 56 40.8	19.3	704	2004 TB324	2004 11 19.27217	03 30 43.18	+18 48 31.6	20.8 V	691
2004 TJ321	2004 12 01.34307	02 56 24.02	+26 47 16.8	19.2	644	2004 TC324	1996 11 17.29355	03 16 44.52	+17 16 39.7	19.7 V	691
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2004 TJ321	2004 12 01.39644	02 56 21.77	+26 46 51.5	19.2	644	2004 TC324	1996 11 17.34024	03 16 41.53	+17 16 36.1	19.8 V	691
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2004 TJ321	2004 12 02.28942	02 55 46.08	+26 39 51.9	18.6 R	703	2004 TC324	2000 11 02.46761	03 38 17.88	+18 05 20.1	20.5 V	691
2004 TJ321	2004 12 02.29837	02 55 45.74	+26 39 48.5	18.3 R	703	2004 TC324	2000 11 02.48962	03 38 16.56	+18 05 19.1	20.7 V	691
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2004 TO321	1999 09 11.21324	21 32 06.59	-21 54 05.8	19.6	704	2004 TC324	2000 11 27.11600	03 13 03.17	+17 40 33.2	20.1 V	691
2004 TO321	1999 09 11.22766	21 32 06.10	-21 54 06.7	19.6	704	2004 TC324	2000 11 27.13821	03 13 01.84	+17 40 31.9	20.1 V	691
2004 TO321	1999 09 11.24206	21 32 05.62	-21 54 04.7	20.1	704	2004 TC324	2002 03 05.29619	11 14 12.15	+15 16 15.5	19.1 R	699
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2004 TO321	2004 11 19.26009	03 26 34.48	+23 30 55.6	19.2	704	2004 TC324	2002 03 05.32785	11 14 10.31	+15 16 24.9		699
2004 TO321	2004 11 19.27232	03 26 33.65	+23 30 54.5	19.3	704	2004 TC324	2002 03 05.34358	11 14 09.39	+15 16 31.8		699
2004 TO321	2004 11 19.28454	03 26 32.86	+23 30 52.8	19.6	704	2004 TC324	2002 03 11.37222	11 08 27.38	+15 45 33.1	21.0	644
2004 TO321	2004 11 19.29678	03 26 32.13	+23 30 50.6	19.2	704	2004 TC324	2002 03 11.38259	11 08 26.77	+15 45 35.3	20.2	644
2004 TO321	2004 11 20.21077	03 25 35.81	+23 29 50.8	19.4 V	691	2004 TC324	2002 03 11.39298	11 08 26.17	+15 45 37.8	20.4	644
2004 TO321	2004 11 20.23793	03 25 34.09	+23 28 57.4	19.2 V	691	2004 TC324	2004 11 19.21038	03 28 06.34	+18 27 32.8	19.8 V	691
2004 TO321	2004 11 20.26485	03 25 32.35	+23 28 54.3	19.3 V	691	2004 TC324	2004 11 19.24091	03 28 04.33	+18 27 31.0	19.6 V	691
2004 TO321	2004 12 01.36166	03 14 53.18	+23 03 50.5	18.9	644	2004 TC324	2004 11 19.27217	03 28 02.29	+18 27 29.0	20.0 V	691
2004 TO321	2004 12 01.39141	03 14 51.56	+23 03 46.2	19.1	644	2004 TD324	1999 12 03.35880	04 55 24.56	+21 23 52.4	21.4 V	691
2004 TO321	2004 12 01.41192	03 14 50.44	+23 03 43.0	18.8	644	2004 TD324	1999 12 03.38200	04 55 23.29	+21 23 51.6	20.9 V	691
2004 TP321	2004 11 19.26028	03 28 24.19	+22 22 17.9	19.3	704	2004 TD324	1999 12 03.41505	04 55 21.44	+21 23 49.5	21.6 V	691
2004 TP321	2004 11 19.27251	03 28 23.38	+22 22 15.4	19.6	704	2004 TD324	2001 02 17.30642	10 38 11.75	+12 33 01.9	19.0	704
2004 TP321	2004 11 19.28474	03 28 22.48	+22 22 12.2	19.6	704	2004 TD324	2001 02 17.32056	10 38 11.03	+12 33 07.6	19.7	704
2004 TP321	2004 11 19.29697	03 28 21.74	+22 22 09.1	19.3	704	2004 TD324	2001 02 17.33469	10 38 10.30	+12 33 12.2	19.5	704
2004 TQ321	2000 12 04.23558	04 52 28.15	+33 23 00.3	19.2	704	2004 TD324	2001 02 17.34881	10 38 09.61	+12 33 16.9	19.2	704
2004 TQ321	2000 12 04.25040	04 52 27.06	+33 23 03.8	19.2	704	2004 TD324	2001 02 17.36292	10 38 09.00	+12 33 20.6	19.3	704
2004 TQ321	2000 12 04.26522	04 52 25.90	+33 23 06.0	18.8	704	2004 TD324	2001 03 19.24217	10 15 34.94	+14 48 38.8	18.7	704
2004 TQ321	2000 12 19.22546	04 34 42.23	+33 42 36.6	19.5	704	2004 TD324	2001 03 19.25520	10 15 34.47	+14 48 42.1	19.6	704
2004 TQ321	2000 12 19.24232	04 34 40.99	+33 42 37.0	20.2	704	2004 TD324	2001 03 19.25867	10 15 34.25	+14 48 42.3	19.8	704
2004 TQ321	2000 12 19.25778	04 34 39.73	+33 42 37.5	20.0	704	2004 TD324	2001 03 19.26816	10 15 34.01	+14 48 42.9	19.3	704
2004 TQ321	2002 05 11.29183	15 03 46.77	-21 45 36.6	19.5	704	2004 TD324	2001 03 19.27184	10 15 33.73	+14 48 43.9	19.7	704
2004 TQ321	2002 05 11.30640	15 03 45.81	-21 45 36.6	20.1	704	2004 TD324	2001 03 19.28110	10 15 33.47	+14 48 45.9	19.2	704
2004 TQ321	2002 05 11.32097	15 03 44.83	-21 45 35.2	20.1	704	2004 TD324	2001 03 19.29972	10 15 32.80	+14 48 48.2	19.7	704
2004 TQ321	2002 05 11.33557	15 03 43.93	-21 45 35.6	20.8	704	2004 TD324	2003 08 24.31652	23 57 45.25	-04 14 25.1	18.8 R	807
2004 TQ321	2002 05 11.35018	15 03 42.98	-21 45 34.7	19.8	704	2004 TD324	2003 08 24.38942	23 57 42.75	-04 14 44.3	1	807
2004 TQ321	2002 05 18.37696	14 56 21.26	-21 42 28.1	19.4	644	2004 TD324	2004 11 20.27486	03 33 49.58	+16 54 50.6	20.2 V	691
2004 TQ321	2002 05 18.38963	14 56 20.48	-21 42 27.6	19.2	644	2004 TD324	2004 11 20.28711	03 33 48.94	+16 54 49.0	20.2 V	691
2004 TQ321	2002 05 18.40261	14 56 19.68	-21 42 26.8	19.5	644	2004 TD324	2004 11 20.31875	03 33 47.31	+16 54 44.3	20.3 V	691
2004 TQ321	2004 11 19.24778	03 27 01.01	+25 02 34.6	18.8	704	2004 TE324	1998 10 27.18596	01 06 31.81	+05 38 11.8	19.7 V	691
2004 TQ321	2004 11 19.26000	03 27 00.10	+25 02 35.2	19.0	704	2004 TE324	1998 10 27.20679	01 06 30.93	+05 38 05.9	19.8 V	691
2004 TQ321	2004 11 19.27222	03 26 59.25	+25 02 34.9	19.0	704	2004 TE324	1998 10 27.22797	01 06 30.06	+05 38 01.0	19.7 V	691
2004 TQ321	2004 11 19.28445	03 26 58.43	+25 02 35.4	19.5	704	2004 TE324	1999 12 31.44645	09 07 00.28	+15 18 19.6	20.3 V	691
2004 TQ321	2004 11 19.29668	03 26 57.56	+25 02 35.5	19.2	704	2004 TE324	1999 12 31.46821	09 06 59.60	+15 18 22.4	20.2 V	691
2004 TQ321	2004 11 20.21077	03 25 54.94	+25 02 47.5	19.3 V	691	2004 TE324	1999 12 31.49018	09 06 58.92	+15 18 25.3	19.3 V	691
2004 TQ321	2004 11 20.23793	03 25 53.02	+25 02 48.0	19.5 V	691	2004 TE324	2000 03 12.11133	08 21 03.15	+18 42 04.9	20.2 V	691
2004 TQ321	2004 11 20.26485	03 25 51.11	+25 02 48.3	19.2 V	691	2004 TE324	2000 03 12.13344	08 21 02.89	+18 42 06.7	20.7 V	691
2004 TU321	2004 11 20.20817	03 30 07.27	+24 19 14.1	19.6 V	691	2004 TE324	2000 03 12.15541	08 21 02.64	+18 42 08.0	20.4 V	691
2004 TU321	2004 11 20.23519	03 30 05.41	+24 19 11.4	19.4 V	691	2004 TE324	2004 11 20.27486	03 37 44.84	+17 21 24.8	19.3 V	691
2004 TU321	2004 11 20.26229	03 30 03.54	+24 19 08.6	19.6 V	691	2004 TE324	2004 11 20.28711	03 37 44.20	+17 21 22.6	19.3 V	691
2004 TV321	2003 05 05.39283	16 34 43.73	-21 49 08.2	19.3	704	2004 TE324	2004 11 20.31875	03 37 42.56	+17 21 17.0	19.4 V	691
2004 TV321	2003 05 05.41961	16 34 42.66	-21 48 59.3	19.5	704	2004 TF324	2003 07 29.01795	21 59 30.41	-10 23 37.4	20.6 R	599
2004 TV321	2003 05 05.44450	16 34 41.66	-21 48 51.0	19.7	704	2004 TF324	2003 07 29.03017	21 59 29.93	-10 23 40.1	20.4 R	599
2004 TV321	2003 05 26.43358	16 17 19.37	-19 35 35.6	19.4	608	2004 TF324	2003 07 29.04264	21 59 29.43	-10 23 42.5	20.1 R	599
2004 TV321	2003 05 26.44384	16 17 18.81	-19 35 31.4	19.6	608	2004 TF324	2003 07 29.05496	21 59 28.94	-10 23 45.3	20.0 R	599
2004 TV321	2003 05 26.45475	16 17 18.11	-19 35 26.5	20.1	608	2004 TF324	2003 07 31.01668	21 58 12.87	-10 30 58.9	19.6 R	599
2004 TG322	2004 11 19.26009	03 28 06.19	+23 21 56.1	19.4	704	2004 TF324	2003 07 31.02800	21 58 12.17	-10 31 01.2	19.5 R	599
2004 TG322	2004 11 19.27232	03 28 05.39	+23 21 55.2	19.7	704	2004 TF324	2003 09 18.12073	21 24 05.62	-13 52 09.6	21.3 V	291
2004 TG322	2004 11 19.28454	03 28 04.59	+23 21 54.5	19.4	704	2004 TF324	2003 09 18.14467	21 24 05.01	-13 52 13.7	21.0 V	291
2004 TG322	2004 11 19.29678	03 28 03.98	+23 21 54.6	19.2	704	2004 TF324	2003 09 18.16935	21 24 04.37	-13 52 17.4	21.0 V	291
2004 TG322	2004 11 20.21077	03 27 08.66	+23 21 20.7	19.3 V	691	2004 TW324	1995 10 27.09800	00 27 34.58	+03 16 08.5	20.2 V	691
2004 TG322	2004 11 20.23793	03 27 06.95	+23 21 19.9	19.2 V	691	2004 TW324	1995 10 27.11892	00 27 33.59	+03 16 07.4		691
2004 TG322	2004 11 20.26485	03 27 05.27	+23 21 18.9	19.2 V	691	2004 TW324	1995 10 27.13986	00 27 32.70	+03 16 06.2		691
2004 TK322	2004 11 19.21312	03 36 55.58	+19 50 45.3	18.8 V	691	2004 TW324	2000 11 26.35783	07 38 11.790	+32 08 18.38	20.38V	645
2004 TK322	2004 11 19.24361	03 36 53.63	+19 50 33.6	18.9 V	691	2004 TW324	2000 11 26.36130	07 38 11.764	+32 08 19.37	21.08	645
2004 TK322	2004 11 19.27497	03 36 51.62	+19 50 21.5	18.9 V	691	2004 TW324	2000 12 19.30559	07 26 17.16	+33 54 51.2	19.2	704
2004 TL322	2004 11 20.27486	03 4									

2004 TO ₃₂₅	2000 01 08.31841	07 27 52.39	+07 05 38.2	19.0	704	2004 TL ₃₂₈	2003 04 09.29530	13 13 02.05	+06 10 55.2	19.1	704
2004 TO ₃₂₅	2000 01 08.33355	07 27 51.61	+07 05 45.3	18.9	704	2004 TL ₃₂₈	2003 04 09.30807	13 13 01.27	+06 10 59.6	19.4	704
2004 TO ₃₂₅	2000 01 08.34878	07 27 50.77	+07 05 52.7	19.0	704	2004 TL ₃₂₈	2003 04 09.31958	13 13 00.56	+06 11 03.8	19.3	704
2004 TO ₃₂₅	2000 01 08.36391	07 27 49.99	+07 06 00.8	19.6	704	2004 TL ₃₂₈	2003 04 09.33113	13 12 59.88	+06 11 08.5	19.3	704
2004 TO ₃₂₅	2004 09 21.40874	03 18 15.65	-07 49 22.3	18.7 R	699	2004 TL ₃₂₈	2003 04 09.34296	13 12 59.16	+06 11 12.8	19.4	704
2004 TO ₃₂₅	2004 09 21.42821	03 18 15.79	-07 49 35.6		699	2004 TL ₃₂₈	2003 05 02.13144	12 52 55.06	+07 39 41.7	19.9 V	691
2004 TO ₃₂₅	2004 09 21.44768	03 18 16.01	-07 49 48.9		699	2004 TL ₃₂₈	2003 05 02.15828	12 52 53.88	+07 39 43.7	20.1 V	691
2004 TO ₃₂₅	2004 09 21.46715	03 18 16.21	-07 50 00.7		699	2004 TL ₃₂₈	2003 05 02.19324	12 52 52.33	+07 39 46.3	19.8 V	691
2004 TS ₃₂₅	2003 07 06.41506	21 50 14.04	-15 04 18.7	21.7 V	691	2004 TL ₃₂₈	2004 11 20.19182	01 18 13.32	-04 28 12.6	21.5 R	703
2004 TS ₃₂₅	2003 07 06.44416	21 50 13.35	-15 04 22.2	21.3 V	691	2004 TL ₃₂₈	2004 11 20.20068	01 18 13.22	-04 28 11.2	18.2 R	703
2004 TS ₃₂₅	2003 07 06.46698	21 50 12.86	-15 04 24.8	21.9 V	691	2004 TL ₃₂₈	2004 11 20.21372	01 18 12.83	-04 28 07.4	18.2 R	703
2004 TS ₃₂₅	2003 07 08.37705	21 49 30.44	-15 08 14.1	20.3	644	2004 TL ₃₂₈	2004 11 20.22258	01 18 12.61	-04 28 05.5	18.0 R	703
2004 TS ₃₂₅	2003 07 08.39829	21 49 29.88	-15 08 16.6	20.4	644	2004 TR ₃₂₈	2004 09 14.34332	00 15 03.39	-05 09 48.0	19.1 R	699
2004 TS ₃₂₅	2003 07 08.41942	21 49 29.36	-15 08 19.1	20.7	644	2004 TR ₃₂₈	2004 09 14.35955	00 15 02.67	-05 09 56.3		699
2004 TS ₃₂₅	2003 08 25.06814	21 16 32.23	-17 35 15.5	19.0 R	1 807	2004 TR ₃₂₈	2004 09 14.37578	00 15 02.00	-05 10 05.3		699
2004 TS ₃₂₅	2003 08 25.15384	21 16 28.26	-17 35 29.8		1 807	2004 TR ₃₂₈	2004 09 14.39204	00 15 01.36	-05 10 11.6		699
2004 TE ₃₂₆	2004 11 20.28117	03 19 02.16	+16 57 39.9	18.4 V	691	2004 TU ₃₂₈	2004 09 14.34170	00 44 53.56	-05 48 44.8	19.0 R	699
2004 TE ₃₂₆	2004 11 20.31316	03 19 00.04	+16 57 40.4	18.3 V	691	2004 TU ₃₂₈	2004 09 14.35792	00 44 53.00	-05 48 55.6		699
2004 TE ₃₂₆	2004 11 20.32408	03 18 59.31	+16 57 40.5	18.3 V	691	2004 TU ₃₂₈	2004 09 14.37416	00 44 52.40	-05 49 06.6		699
2004 TO ₃₂₆	1995 07 23.36736	21 30 29.13	-08 57 51.8	19.6 V	691	2004 TU ₃₂₈	2004 09 14.39042	00 44 51.83	-05 49 18.5		699
2004 TO ₃₂₆	1995 07 23.37182	21 30 28.89	-08 57 50.6	19.8 V	691	2004 TX ₃₂₈	2004 09 21.33719	01 27 51.74	-10 41 51.5	18.6 R	699
2004 TO ₃₂₆	1995 07 23.37592	21 30 28.68	-08 57 49.3	20.0 V	691	2004 TX ₃₂₈	2004 09 21.35340	01 27 51.01	-10 41 59.2		699
2004 TO ₃₂₆	1995 07 30.38572	21 24 11.40	-08 21 15.3		691	2004 TX ₃₂₈	2004 09 21.36961	01 27 50.43	-10 42 08.9		699
2004 TO ₃₂₆	1995 07 30.40684	21 24 10.13	-08 21 09.3	19.3 V	691	2004 TX ₃₂₈	2004 09 21.38583	01 27 49.67	-10 42 15.6		699
2004 TO ₃₂₆	1995 07 30.42866	21 24 08.82	-08 21 02.5		691	2004 TS ₃₃₀	2000 11 21.36515	05 35 50.88	+25 56 19.4	19.2	704
2004 TC ₃₂₇	2004 11 19.24499	02 55 41.68	+27 18 11.6	18.0	704	2004 TS ₃₃₀	2000 11 21.37987	05 35 50.08	+25 56 19.7	20.0	704
2004 TC ₃₂₇	2004 11 19.25721	02 55 41.02	+27 18 03.6	18.1	704	2004 TS ₃₃₀	2000 11 21.42771	05 35 47.50	+25 56 21.8	19.3	704
2004 TC ₃₂₇	2004 11 19.28166	02 55 39.72	+27 17 47.5	18.0	704	2004 TS ₃₃₀	2000 11 29.31263	05 28 21.35	+26 01 13.7	19.5	704
2004 TC ₃₂₇	2004 11 19.29389	02 55 39.09	+27 17 39.4	18.0	704	2004 TS ₃₃₀	2000 11 29.34471	05 28 19.31	+26 01 14.4	19.6	704
2004 TC ₃₂₇	2004 12 01.34307	02 47 29.11	+25 04 07.2	18.4	644	2004 TS ₃₃₀	2000 11 29.36163	05 28 18.26	+26 01 14.6	19.9	704
2004 TC ₃₂₇	2004 12 01.36413	02 47 28.43	+25 03 53.1	18.4	644	2004 TS ₃₃₀	2000 11 29.37664	05 28 17.30	+26 01 14.4	19.6	704
2004 TC ₃₂₇	2004 12 01.39786	02 47 27.38	+25 03 31.1	18.2	644	2004 TS ₃₃₀	2000 12 28.14983	04 58 33.91	+25 45 27.7	19.4 V	691
2004 TC ₃₂₇	2004 12 02.20473	02 47 04.23	+24 54 36.9	18.1	704	2004 TS ₃₃₀	2000 12 28.17315	04 58 32.70	+25 45 26.0	19.5 V	691
2004 TC ₃₂₇	2004 12 02.21873	02 47 03.73	+24 54 28.0	18.6	704	2004 TS ₃₃₀	2000 12 28.19662	04 58 31.46	+25 45 23.9	19.7 V	691
2004 TC ₃₂₇	2004 12 02.23467	02 47 03.29	+24 54 17.5	18.5	704	2004 TS ₃₃₀	2002 03 05.39650	11 44 45.18	+04 11 06.8	20.4 V	691
2004 TC ₃₂₇	2004 12 02.24834	02 47 02.83	+24 54 08.6	18.4	704	2004 TS ₃₃₀	2002 03 05.41810	11 44 44.07	+04 11 13.1	20.4 V	691
2004 TC ₃₂₇	2004 12 02.26175	02 47 02.37	+24 53 59.2	18.2	704	2004 TS ₃₃₀	2002 03 05.43972	11 44 42.95	+04 11 19.9	20.6 V	691
2004 TC ₃₂₇	2004 12 02.28270	02 47 01.78	+24 53 45.8	17.4 R	703	2004 TS ₃₃₀	2002 03 16.24804	11 35 26.24	+05 06 27.1	19.7	704
2004 TC ₃₂₇	2004 12 02.29162	02 47 01.48	+24 53 40.1	17.9 R	703	2004 TS ₃₃₀	2002 03 16.26149	11 35 25.43	+05 06 32.3	20.1	704
2004 TC ₃₂₇	2004 12 02.30057	02 47 01.24	+24 53 33.5	18.2 R	703	2004 TS ₃₃₀	2002 03 16.27491	11 35 24.78	+05 06 35.8	20.1	704
2004 TC ₃₂₇	2004 12 02.30950	02 47 00.92	+24 53 28.0	17.7 R	703	2004 TS ₃₃₀	2002 03 16.28838	11 35 23.89	+05 06 38.2	20.2	704
2004 TE ₃₂₇	2004 12 01.29637	03 08 11.32	+31 11 36.4	19.2 R	703	2004 TS ₃₃₀	2002 03 16.30188	11 35 23.31	+05 06 43.6	20.0	704
2004 TE ₃₂₇	2004 12 01.30462	03 08 10.78	+31 11 34.4	18.8 R	703	2004 TU ₃₃₀	2004 11 21.01414	03 53 54.81	+22 35 08.8	17.5 R	599
2004 TE ₃₂₇	2004 12 01.31289	03 08 10.40	+31 11 31.9	18.8 R	703	2004 TU ₃₃₀	2004 11 21.02944	03 53 53.78	+22 35 10.9	17.7 R	599
2004 TE ₃₂₇	2004 12 01.32133	03 08 10.01	+31 11 30.2	19.2 R	703	2004 TU ₃₃₀	2004 11 21.03703	03 53 53.26	+22 35 12.1	17.8 R	599
2004 TP ₃₂₇	2004 12 02.21963	02 20 35.58	+30 41 01.9	19.8	704	2004 TU ₃₃₀	2004 11 22.07297	03 52 45.96	+22 37 47.8	17.9 R	599
2004 TP ₃₂₇	2004 12 02.24526	02 20 34.43	+30 40 52.8	19.4	704	2004 TU ₃₃₀	2004 11 22.08057	03 52 45.49	+22 37 48.7	18.2 R	599
2004 TP ₃₂₇	2004 12 02.25734	02 20 33.88	+30 40 47.3	19.9	704	2004 TU ₃₃₀	2004 12 02.26798	03 42 15.14	+22 59 22.9	18.7	704
2004 TX ₃₂₇	2004 12 02.08972	00 33 49.51	+16 49 35.5	20.0	644	2004 TU ₃₃₀	2004 12 02.28102	03 42 14.29	+22 59 23.2	19.4	704
2004 TX ₃₂₇	2004 12 02.11073	00 33 50.06	+16 49 27.9	20.1	644	2004 TU ₃₃₀	2004 12 02.29355	03 42 13.58	+22 59 25.8	18.7	704
2004 TX ₃₂₇	2004 12 02.13425	00 33 50.76	+16 49 19.7	20.1	644	2004 TU ₃₃₀	2004 12 02.31869	03 42 12.11	+22 59 25.3	17.6 R	703
2004 TZ ₃₂₇	2004 09 21.34043	01 42 02.20	-07 49 34.4	18.2 R	699	2004 TU ₃₃₀	2004 12 02.32066	03 42 11.82	+22 59 27.2	19.4	704
2004 TZ ₃₂₇	2004 09 21.35665	01 42 01.28	-07 49 35.5		699	2004 TU ₃₃₀	2004 12 02.32692	03 42 11.46	+22 59 28.6	17.6 R	703
2004 TZ ₃₂₇	2004 09 21.37285	01 42 00.45	-07 49 36.6		699	2004 TU ₃₃₀	2004 12 02.33514	03 42 11.14	+22 59 28.6	17.8 R	703
2004 TZ ₃₂₇	2004 09 21.38908	01 41 59.53	-07 49 37.6		699	2004 TU ₃₃₀	2004 12 02.34337	03 42 10.75	+22 59 28.4	17.6 R	703
2004 TB ₃₂₈	2004 09 21.33152	01 51 09.43	-07 18 24.0	18.5 R	699	2004 TV ₃₃₀	2003 06 01.17147	14 19 51.45	-11 34 09.8	22.0 V	691
2004 TB ₃₂₈	2004 09 21.34772	01 51 08.83	-07 18 25.7		699	2004 TV ₃₃₀	2003 06 01.19772	14 19 50.37	-11 34 02.2	21.5 V	691
2004 TB ₃₂₈	2004 09 21.36394	01 51 08.43	-07 18 27.0		699	2004 TV ₃₃₀	2003 06 01.22372	14 19 49.35	-11 33 54.6	21.0 V	691
2004 TB ₃₂₈	2004 09 21.38014	01 51 07.93	-07 18 29.3		699	2004 TM ₃₃₁	1997 10 31.34909	02 50 05.24	+18 25 40.0		704
2004 TC ₃₂₈	2000 11 25.29125	04 18 33.77	-03 37 02.5	18.7	704	2004 TM ₃₃₁	1997 10 31.36553	02 50 04.26	+18 25 39.9		704
2004 TC ₃₂₈	2000 11 25.30662	04 18 32.85	-03 37 03.4	18.5	704	2004 TM ₃₃₁	1997 10 31.38170	02 50 03.31	+18 25 38.0		704
2004 TC ₃₂₈	2000 11 25.32198	04 18 31.99	-03 37 04.1	19.0	704	2004 TM ₃₃₁	1997 10 31.39821	02 50 02.23	+18 25 36.9		704
2004 TC ₃₂₈	2000 11 25.33736	04 18 31.06	-03 37 07.2	19.2	704	2004 TM ₃₃₁	1997 11 06.14064	02 44 01.60	+18 16 41.4	19.7	704
2004 TC ₃₂₈	2000 11 25.35279	04 18 30.22	-03 37 08.6	19.3	704	2004 TM ₃₃₁	1997 11 06.16073	02 44 00.19	+18 16 41.5	19.7	704
2004 TC ₃₂₈	2000 12 23.22174	03 56 59.96	-02 41 05.1	19.2	704	2004 TM ₃₃₁	1997 11 06.18077	02 43 58.88	+18 16 37.2		704
2004 TC ₃₂₈	2000 12 23.23724	03 56 59.45	-02 40 59.3	19.3	704	2004 TM ₃₃₁	1997 11 06.20059	02 43 57.49	+18 16 35.2	19.2	704
2004 TC ₃₂₈	2000 12 23.25247	03 56 59.06	-02 40 53.8	19.4	704	2004 TM ₃₃₁	2002 02 10.44788	12 12 15.08	+02 47 17.1	19.7	704
2004 TC ₃₂₈	2002 01 08.48727	11 42 05.43	+02 58 04.7	21.4 V	691	2004 TM ₃₃₁	2002 02 10.46253	12 12 14.72	+02 47 17.6	20.0	704
2004 TC ₃₂₈	2002 01 08.51852	11 42 05.93	+02 58 09.0	22.3 V	691	2004 TM ₃₃₁	2002 02 10.50560	12 12 13.57	+02 47 23.7	20.2	704

2004 TE333	2000 10 02.38476	01 26 46.92	+03 22 27.2	19.5	704	2004 TU336	2000 11 01.23031	01 28 46.11	+23 09 10.5	19.8	704
2004 TE333	2000 10 02.39925	01 26 45.98	+03 22 25.1	19.0	704	2004 TU336	2000 11 01.24392	01 28 45.13	+23 09 10.5	19.4	704
2004 TE333	2002 01 11.41392	12 02 47.72	+10 45 38.3	19.0	704	2004 TU336	2000 11 01.25753	01 28 44.23	+23 09 09.6	19.6	704
2004 TE333	2002 01 11.42917	12 02 48.21	+10 45 38.6	19.7	704	2004 TU336	2000 11 19.23739	01 12 54.61	+22 57 43.0	19.5	704
2004 TE333	2002 01 11.44441	12 02 48.63	+10 45 38.1	19.8	704	2004 TU336	2000 11 19.25302	01 12 53.90	+22 57 41.7	19.7	704
2004 TE333	2002 01 11.45969	12 02 48.96	+10 45 39.8	19.7	704	2004 TU336	2000 11 19.26862	01 12 53.34	+22 57 41.8	19.8	704
2004 TE333	2002 01 11.47523	12 02 49.56	+10 45 37.8	19.3	704	2004 TU336	2000 11 19.28424	01 12 52.80	+22 57 41.0	19.7	704
2004 TE333	2002 02 08.44752	12 05 06.14	+11 38 15.0	19.1	704	2004 TU336	2004 09 06.29029	23 44 31.83	-09 50 16.0	18.8	644
2004 TE333	2002 02 08.46242	12 05 05.76	+11 38 19.2	19.3	704	2004 TU336	2004 09 06.31123	23 44 30.47	-09 50 15.4	19.1	644
2004 TE333	2002 02 08.47720	12 05 05.39	+11 38 22.4	19.2	704	2004 TU336	2004 09 06.33759	23 44 28.77	-09 50 15.0	19.3	644
2004 TE333	2002 02 08.49228	12 05 05.08	+11 38 25.8	19.3	704	2004 TU336	2004 09 06.34844	23 44 28.07	-09 50 14.8	19.1	644
2004 TE333	2002 02 08.50717	12 05 04.80	+11 38 29.3	19.6	704	2004 TU336	2004 09 06.36919	23 44 26.69	-09 50 14.2	19.3	644
2004 TE333	2002 02 22.53235	11 56 53.33	+12 40 03.5	19.0	644	2004 TU336	2004 09 06.39542	23 44 25.01	-09 50 13.6	19.2	644
2004 TE333	2002 02 22.54280	11 56 52.85	+12 40 06.2	19.3	644	2004 TU336	2004 09 13.28880	23 36 58.96	-09 46 12.9	19.2 R	699
2004 TE333	2002 02 22.55338	11 56 52.30	+12 40 09.5	19.0	644	2004 TU336	2004 09 13.28962	23 36 58.97	-09 46 12.9	19.2 R	699
2004 TE333	2002 03 17.33129	11 35 07.95	+14 08 39.1	19.2	704	2004 TU336	2004 09 13.30822	23 36 57.56	-09 46 11.3	699	
2004 TE333	2002 03 17.36050	11 35 06.25	+14 08 43.3	18.8	704	2004 TU336	2004 09 13.30903	23 36 57.51	-09 46 12.2	699	
2004 TE333	2002 03 17.38940	11 35 04.42	+14 08 45.7	18.4	704	2004 TU336	2004 09 13.32768	23 36 56.16	-09 46 11.6	699	
2004 TE333	2002 04 02.32403	11 20 28.68	+14 21 17.5	19.4	644	2004 TU336	2004 09 13.32848	23 36 56.32	-09 46 11.2	699	
2004 TE333	2002 04 02.34542	11 20 27.64	+14 21 15.8	19.4	644	2004 TU336	2004 09 13.34711	23 36 54.96	-09 46 10.4	699	
2004 TE333	2002 04 02.36650	11 20 26.62	+14 21 14.8	19.3	644	2004 TU336	2004 09 13.34793	23 36 54.98	-09 46 10.7	699	
2004 TE333	2002 04 16.19118	11 12 20.06	+13 48 54.8	19.4	704	2004 TU336	2004 09 14.18398	23 35 59.96	-09 45 26.1	18.8 R	699
2004 TE333	2002 04 16.20514	11 12 20.62	+13 48 51.1	19.5	704	2004 TU336	2004 09 14.20344	23 35 58.60	-09 45 24.7	699	
2004 TE333	2002 04 16.21912	11 12 20.24	+13 48 48.3	19.6	704	2004 TU336	2004 09 14.22293	23 35 57.34	-09 45 23.5	699	
2004 TE333	2002 04 16.23310	11 12 19.87	+13 48 45.2	19.5	704	2004 TU336	2004 09 14.24240	23 35 55.95	-09 45 22.9	699	
2004 TE333	2002 04 16.24711	11 12 19.50	+13 48 41.8	19.4	704	2004 TU336	2004 09 21.23857	23 28 14.05	-09 36 32.8	19.4	704
2004 TE333	2004 12 02.21737	02 34 59.11	+18 39 04.8	19.2	644	2004 TU336	2004 09 21.25101	23 28 13.25	-09 36 30.3	19.3	704
2004 TE333	2004 12 02.23882	02 34 58.04	+18 39 04.2	18.5	644	2004 TU336	2004 09 21.26340	23 28 12.44	-09 36 29.7	19.9	704
2004 TE333	2004 12 02.26061	02 34 56.98	+18 39 03.7	18.9	644	2004 TU336	2004 09 21.28810	23 28 10.74	-09 36 26.8	20.1	704
2004 TF333	2000 10 25.38308	03 31 48.97	+20 09 45.3	20.4 V	691	2004 TY336	2004 11 20.27486	03 37 23.99	+16 33 07.1	19.3 V	691
2004 TF333	2000 10 25.42537	03 31 46.43	+20 09 44.7	20.5 V	691	2004 TY336	2004 11 20.28711	03 37 23.18	+16 33 02.5	19.5 V	691
2004 TF333	2000 10 25.46447	03 31 44.09	+20 09 44.1	20.8 V	691	2004 TY336	2004 11 20.31875	03 37 21.09	+16 32 50.7	19.3 V	691
2004 TW333	2004 11 04.21224	03 13 44.87	+18 11 32.1	19.7 V	691	2004 TY338	1999 12 05.30573	04 59 12.52	+06 35 21.9	19.0	704
2004 TW333	2004 11 04.23906	03 13 43.34	+18 11 28.4	19.6 V	691	2004 TY338	1999 12 05.32078	04 59 11.63	+06 35 24.4	18.7	704
2004 TW333	2004 11 04.26671	03 13 41.74	+18 11 24.7	19.7 V	691	2004 TY338	1999 12 05.35194	04 59 09.91	+06 35 25.5	18.9	704
2004 TW333	2004 11 04.35559	03 13 36.52	+18 11 11.9	19.8 R	703	2004 TY338	2000 01 07.17521	04 34 40.03	+08 26 14.3	19.6	704
2004 TW333	2004 11 04.36526	03 13 36.07	+18 11 10.8	19.6 R	703	2004 TY338	2000 01 07.19036	04 34 39.47	+08 26 17.7	20.0	704
2004 TW333	2004 11 04.37500	03 13 35.49	+18 11 08.6	18.8 R	703	2004 TY338	2000 01 07.20547	04 34 39.21	+08 26 22.8	19.5	704
2004 TW333	2004 11 04.38484	03 13 34.91	+18 11 07.0	19.5 R	703	2004 TY338	2000 01 07.22057	04 34 38.77	+08 26 29.4	19.9	704
2004 TW333	2004 11 12.29071	03 06 05.45	+17 50 53.8	18.8 R	703	2004 TY338	2001 02 16.30581	11 44 57.49	+14 04 07.3	18.4	704
2004 TW333	2004 11 12.29730	03 06 05.00	+17 50 54.1	18.7 R	703	2004 TY338	2001 02 16.31987	11 44 57.03	+14 04 15.3	18.9	704
2004 TW333	2004 11 12.30382	03 06 04.67	+17 50 52.1	19.0 R	703	2004 TY338	2001 02 16.33394	11 44 56.58	+14 04 22.3	19.5	704
2004 TW333	2004 11 12.31034	03 06 04.28	+17 50 50.7	19.9 R	703	2004 TY338	2001 02 16.34799	11 44 56.08	+14 04 31.9	19.6	704
2004 TW333	2004 11 19.25703	02 59 34.00	+17 32 10.2	18.4 R	703	2004 TY338	2001 02 16.36204	11 44 55.61	+14 04 36.4	19.8	704
2004 TW333	2004 11 19.26528	02 59 33.57	+17 32 10.2	18.9 R	703	2004 TY338	2001 03 04.32377	11 34 48.22	+16 20 41.5	18.3	704
2004 TW333	2004 11 19.27352	02 59 33.08	+17 32 07.8	19.9 R	703	2004 TY338	2001 03 04.33780	11 34 47.59	+16 20 48.7	19.1	704
2004 TW333	2004 11 19.28184	02 59 32.67	+17 32 06.6	19.2 R	703	2004 TY338	2001 03 04.36707	11 34 46.20	+16 21 02.2	18.9	704
2004 TX333	2004 11 18.37925	03 04 50.84	+15 58 38.0	19.3 R	7	2004 TY338	2001 03 04.38149	11 34 45.65	+16 21 10.8	18.3	704
2004 TX333	2004 11 18.42661	03 04 48.23	+15 58 26.2	19.0	7	2004 TY338	2001 03 16.24449	11 26 03.25	+17 49 19.5	18.3	704
2004 TX333	2004 12 02.22009	02 54 34.57	+15 08 39.4	19.0	644	2004 TY338	2001 03 16.25733	11 26 02.71	+17 49 23.5	18.9	704
2004 TX333	2004 12 02.24245	02 54 33.76	+15 08 35.7	19.0	644	2004 TY338	2001 03 16.27020	11 26 02.07	+17 49 28.7	19.3	704
2004 TX333	2004 12 02.26330	02 54 32.95	+15 08 31.9	18.9	644	2004 TY338	2001 03 16.28306	11 26 01.46	+17 49 33.4	19.0	704
2004 TY333	2003 08 23.28782	22 26 19.69	+02 53 14.1	19.9	644	2004 TY338	2001 03 16.29594	11 26 00.89	+17 49 38.0	19.2	704
2004 TY333	2003 08 23.35742	22 26 16.55	+02 52 55.3	19.9	644	2004 TY338	2001 03 27.42750	11 18 18.25	+18 51 53.3	20.3	608
2004 TY333	2003 08 23.42554	22 26 13.55	+02 52 36.6	20.1	644	2004 TY338	2001 03 27.43817	11 18 17.82	+18 51 56.4	20.1	608
2004 TY333	2003 09 19.11834	22 08 14.25	+00 23 01.0	21.1 V	691	2004 TY338	2001 03 27.44888	11 18 17.38	+18 51 59.5	19.9	608
2004 TY333	2003 09 19.15234	22 08 13.14	+00 22 48.6	21.5 V	691	2004 TY338	2002 05 17.34612	16 33 26.28	-05 02 32.1	20.2 V	291
2004 TY333	2003 09 19.17908	22 08 12.21	+00 22 39.0	21.2 V	691	2004 TY338	2002 05 17.37028	16 33 25.16	-05 02 29.9	20.1 V	291
2004 TS334	2000 11 30.43624	04 48 20.32	+21 24 57.7	20.0 V	691	2004 TY338	2002 05 17.39339	16 33 24.07	-05 02 27.7	20.1 V	291
2004 TS334	2000 11 30.45841	04 48 19.00	+21 24 55.3	20.2 V	691	2004 TY338	2002 06 01.35868	16 21 33.71	-04 51 14.7	20.4	644
2004 TS334	2000 11 30.48096	04 48 17.67	+21 24 53.1	20.7 V	691	2004 TY338	2002 06 01.36937	16 21 33.20	-04 51 14.4	20.3	644
2004 TS334	2000 12 21.07686	04 29 24.60	+20 53 44.8	21.0 V	691	2004 TY338	2002 06 01.37979	16 21 32.71	-04 51 14.3	20.5	644
2004 TS334	2000 12 21.10110	04 29 23.46	+20 53 42.7	21.4 V	691	2004 TY338	2002 06 09.40104	16 15 16.57	-04 56 11.1	20.3	644
2004 TS334	2000 12 21.12410	04 29 22.30	+20 53 41.2	20.7 V	691	2004 TY338	2002 06 09.41169	16 15 16.04	-04 56 11.7	20.8	644
2004 TS334	2002 02 13.44265	11 09 23.91	+06 11 26.6	21.0 V	291	2004 TY338	2002 06 09.42288	16 15 15.54	-04 56 12.7	20.4	644
2004 TS334	2002 02 13.46278	11 09 23.04	+06 11 32.0	21.2 V	291	2004 TY338	2003 07 06.41506	21 47 24.09	-15 06 33.0	20.6 V	691
2004 TS334	2002 02 13.49314	11 09 21.77	+06 11 40.2	21.3 V	291	2004 TY338	2003 07 06.44416	21 47 23.54	-15 06 41.9	20.5 V	691
2004 TS334	2002 03 12.23530	10 48 21.643	+08 27 20.54	20.73V	645	2004 TY338	2003 07 06.46698	21 47 23.14	-15 06 49.3	20.5 V	691
2004 TS334	2002 03 12.23877	10 48 21.468	+08 27 21.60	21.45	645	2004 TY338	2003 07 08.37705	21 46 48.33	-15 17 07.4	19.7	644
2004 TS334	2004 09 08.23013	23 26 35.77	-04 39 27.5	19.7	704	2004 TY338	2003 07 08.39829	21 46 47.89	-15 17 14.5	19.9	644
2004 TS334	2004 09 08.24158	23 26 35.27	-04 39 33.9	19.9	704	2004 TY338	2003 07 08.41942	21 46 47.45	-15 17 21.6	19.6	644
2004 TS334	2004 09 08.25308	23 26 34.74	-04 39 34.4	20.3	704	2004 TB339	2001 04 16.18735	12 39 21.168	+05 57 51.25	21.03V	645
2004 TS334	2004 09 08.26451	23 26 34.17	-04 39 39.5	19.7	704	2004 TB339	2001 0				

2004 TV ₃₄₀	1999 10 13.47124	03 29 05.90	+22 24 59.5	20.0	704	2004 TX ₃₄₃	2003 07 28.96517	20 38 57.52	-17 54 52.6	19.2 R	599
2004 TV ₃₄₀	1999 10 22.29462	03 23 03.26	+22 29 01.6	19.0	704	2004 TX ₃₄₃	2003 07 28.97440	20 38 57.06	-17 54 54.6	18.9 R	599
2004 TV ₃₄₀	1999 10 22.30744	03 23 02.62	+22 29 02.4	19.9	704	2004 TX ₃₄₃	2003 07 28.98366	20 38 56.57	-17 54 56.6	18.8 R	599
2004 TV ₃₄₀	1999 10 22.34764	03 23 00.66	+22 29 01.1	19.7	704	2004 TX ₃₄₃	2003 07 28.99292	20 38 56.00	-17 54 58.0	18.6 R	599
2004 TV ₃₄₀	2002 03 16.37679	13 01 58.19	-02 34 12.4	19.4	704	2004 TM ₃₄₄	2004 11 07.25182	03 25 39.30	+15 58 54.6	19.5	704
2004 TV ₃₄₀	2002 03 16.39073	13 01 57.58	-02 34 11.7	19.8	704	2004 TM ₃₄₄	2004 11 07.26382	03 25 38.68	+15 58 52.2	19.7	704
2004 TV ₃₄₀	2002 03 16.40463	13 01 56.98	-02 34 09.9	19.7	704	2004 TM ₃₄₄	2004 11 07.28781	03 25 37.54	+15 58 44.1	19.5	704
2004 TV ₃₄₀	2002 03 16.41861	13 01 56.46	-02 34 06.6	20.0	704	2004 TM ₃₄₄	2004 11 07.29981	03 25 37.07	+15 58 37.3	19.8	704
2004 TV ₃₄₀	2002 03 16.43258	13 01 55.77	-02 34 05.1	19.6	704	2004 TW ₃₄₄	2000 01 27.25126	08 14 07.53	+42 01 06.4	19.1	704
2004 TV ₃₄₀	2002 04 17.27202	12 36 11.55	-01 04 15.7	19.7	704	2004 TW ₃₄₄	2000 01 27.26633	08 14 06.50	+42 01 09.1	19.5	704
2004 TV ₃₄₀	2002 04 17.28563	12 36 10.84	-01 04 14.7	20.2	704	2004 TW ₃₄₄	2000 01 27.28140	08 14 05.53	+42 01 11.4	19.5	704
2004 TV ₃₄₀	2002 04 17.29924	12 36 10.25	-01 04 13.1	20.1	704	2004 TW ₃₄₄	2000 01 27.29648	08 14 04.70	+42 01 13.9	19.7	704
2004 TV ₃₄₀	2002 04 17.31287	12 36 09.60	-01 04 11.2	20.4	704	2004 TW ₃₄₄	2000 01 27.31158	08 14 03.63	+42 01 16.2	19.8	704
2004 TR ₃₄₁	2003 06 06.33157	18 03 24.57	-05 55 27.0	19.5	704	2004 TW ₃₄₄	2001 04 17.44272	14 16 05.12	-07 17 14.9	18.9	644
2004 TR ₃₄₁	2003 06 06.34166	18 03 24.10	-05 55 24.3	18.8	704	2004 TW ₃₄₄	2001 04 17.45339	14 16 04.54	-07 17 14.1	18.9	644
2004 TR ₃₄₁	2003 06 06.35170	18 03 23.69	-05 55 20.3	19.1	704	2004 TW ₃₄₄	2001 04 17.46395	14 16 03.99	-07 17 13.6	18.8	644
2004 TR ₃₄₁	2003 06 06.36173	18 03 23.21	-05 55 16.3	19.6	704	2004 TW ₃₄₄	2001 05 15.22449	13 53 12.81	-07 13 41.4	20.6 V	691
2004 TR ₃₄₁	2003 07 01.27113	17 43 39.58	-04 19 05.0	19.2	704	2004 TW ₃₄₄	2001 05 15.24571	13 53 11.91	-07 13 42.5	20.4 V	691
2004 TR ₃₄₁	2003 07 01.28090	17 43 39.19	-04 19 04.6	19.4	704	2004 TW ₃₄₄	2001 05 15.26701	13 53 10.98	-07 13 43.6	20.7 V	691
2004 TR ₃₄₁	2003 07 01.29079	17 43 38.68	-04 19 02.5	19.9	704	2004 TW ₃₄₄	2003 11 21.08286	22 49 48.36	-21 51 09.9	21.4 V	291
2004 TR ₃₄₁	2003 07 01.30069	17 43 38.17	-04 19 02.5	20.0	704	2004 TW ₃₄₄	2003 11 21.08733	22 49 48.43	-21 51 07.8	21.4 V	291
2004 TR ₃₄₁	2003 07 01.31046	17 43 37.71	-04 19 00.7	19.4	704	2004 TW ₃₄₄	2003 11 21.09154	22 49 48.53	-21 51 05.9	21.9 V	291
2004 TC ₃₄₂	2004 12 02.17632	01 55 41.88	+13 52 35.1	20.6	644	2004 TX ₃₄₄	2002 05 11.24427	14 43 39.79	-15 28 56.2	19.7	704
2004 TC ₃₄₂	2004 12 02.20116	01 55 41.35	+13 52 39.6	20.4	644	2004 TX ₃₄₄	2002 05 11.25898	14 43 39.05	-15 28 55.9	19.9	704
2004 TC ₃₄₂	2004 12 02.22271	01 55 41.02	+13 52 44.1	20.5	644	2004 TX ₃₄₄	2002 05 11.27362	14 43 38.20	-15 28 54.7	19.6	704
2004 TF ₃₄₂	2004 12 02.59687	03 16 35.70	-02 02 39.7	19.5 R	E12	2004 TX ₃₄₄	2002 05 11.28825	14 43 37.40	-15 28 52.2	19.7	704
2004 TF ₃₄₂	2004 12 02.60732	03 16 35.20	-02 02 31.8	17.5 R	E12	2004 TX ₃₄₄	2002 06 03.21173	14 26 39.41	-15 03 09.9	20.2 V	291
2004 TF ₃₄₂	2004 12 02.61776	03 16 34.65	-02 02 24.3	18.7 R	E12	2004 TX ₃₄₄	2002 06 03.23261	14 26 38.68	-15 03 09.2	20.9 V	291
2004 TF ₃₄₂	2004 12 02.62818	03 16 34.19	-02 02 17.3	18.8 R	E12	2004 TX ₃₄₄	2002 06 03.25355	14 26 37.93	-15 03 08.0	21.0 V	291
2004 TW ₃₄₂	2000 11 27.36619	07 44 49.02	+13 17 47.6	18.9	704	2004 TY ₃₄₄	1997 10 30.16645	00 59 57.96	+09 28 24.2		704
2004 TW ₃₄₂	2000 11 27.39567	07 44 49.00	+13 17 37.5	19.2	704	2004 TY ₃₄₄	1997 10 30.18400	00 59 57.26	+09 28 14.8		704
2004 TW ₃₄₂	2000 11 27.41018	07 44 49.02	+13 17 32.2	19.4	704	2004 TY ₃₄₄	1997 10 30.20129	00 59 56.68	+09 28 05.3		704
2004 TW ₃₄₂	2001 01 19.24126	07 13 11.79	+11 39 18.4	19.3	704	2004 TY ₃₄₄	1997 10 30.21865	00 59 56.06	+09 27 57.0		704
2004 TW ₃₄₂	2001 01 19.25654	07 13 10.96	+11 39 19.5	19.3	704	2004 TY ₃₄₄	1997 10 30.23790	00 59 55.42	+09 27 46.1		704
2004 TW ₃₄₂	2001 01 19.27211	07 13 10.15	+11 39 22.8	19.5	704	2004 TY ₃₄₄	2002 01 09.33614	08 09 26.22	+11 42 11.5	19.6	704
2004 TW ₃₄₂	2001 01 19.28866	07 13 09.20	+11 39 25.0	19.6	704	2004 TY ₃₄₄	2002 01 09.35113	08 09 25.32	+11 42 13.3	19.2	704
2004 TW ₃₄₂	2001 01 19.30436	07 13 08.41	+11 39 26.7	19.7	704	2004 TY ₃₄₄	2002 01 09.36618	08 09 24.30	+11 42 15.6	19.6	704
2004 TW ₃₄₂	2004 12 02.22009	02 55 07.07	+13 15 07.5	19.4	644	2004 TY ₃₄₄	2002 01 09.38113	08 09 23.31	+11 42 18.4	19.2	704
2004 TW ₃₄₂	2004 12 02.24245	02 55 06.13	+13 15 00.5	19.5	644	2004 TY ₃₄₄	2003 04 24.26776	14 31 14.21	-15 42 55.3	19.4 R	699
2004 TW ₃₄₂	2004 12 02.26330	02 55 05.26	+13 14 53.4	19.3	644	2004 TY ₃₄₄	2003 04 24.28520	14 31 13.04	-15 42 47.9		699
2004 TX ₃₄₂	2004 12 02.22009	02 56 40.78	+14 55 08.9	19.6	644	2004 TY ₃₄₄	2003 04 24.30264	14 31 11.95	-15 42 38.6		699
2004 TX ₃₄₂	2004 12 02.24245	02 56 39.87	+14 55 03.8	19.7	644	2004 TY ₃₄₄	2003 04 24.32001	14 31 10.92	-15 42 31.8		699
2004 TX ₃₄₂	2004 12 02.26330	02 56 39.08	+14 54 59.0	19.7	644	2004 TY ₃₄₄	2003 04 29.27030	14 26 18.24	-15 08 38.0	18.5	704
2004 TA ₃₄₃	1997 09 07.92159	21 35 24.15	-05 12 38.2	21.0 V	910	2004 TY ₃₄₄	2003 04 29.28207	14 26 17.57	-15 08 26.6	18.7	704
2004 TA ₃₄₃	1997 09 07.94657	21 35 23.30	-05 12 45.2	21.0 V	910	2004 TY ₃₄₄	2003 04 29.30582	14 26 16.01	-15 08 16.2	19.1	704
2004 TA ₃₄₃	1997 09 07.97063	21 35 22.43	-05 12 52.0	21.0 V	910	2004 TY ₃₄₄	2004 11 20.27791	03 30 03.76	+16 36 43.9	18.4 V	691
2004 TA ₃₄₃	1998 09 21.46621	02 10 22.02	+15 39 27.5	20.7 V	691	2004 TY ₃₄₄	2004 11 20.29020	03 30 02.98	+16 36 38.7	18.5 V	691
2004 TA ₃₄₃	1998 09 21.48459	02 10 21.55	+15 39 24.0	21.0 V	691	2004 TY ₃₄₄	2004 11 20.32145	03 30 00.99	+16 36 25.3	18.3 V	691
2004 TA ₃₄₃	1998 09 21.50288	02 10 21.04	+15 39 20.1	20.9 V	691	2004 TZ ₃₄₄	2001 01 06.37496	10 38 59.74	+28 42 44.3	18.7	704
2004 TA ₃₄₃	2000 01 07.31250	06 47 01.20	+14 20 09.4	19.7	704	2004 TZ ₃₄₄	2001 01 06.39014	10 38 59.70	+28 42 51.7	19.0	704
2004 TA ₃₄₃	2000 01 07.32725	06 47 00.43	+14 20 08.4	19.3	704	2004 TZ ₃₄₄	2001 01 06.40548	10 38 59.60	+28 42 59.3	19.4	704
2004 TA ₃₄₃	2000 01 07.35657	06 46 58.92	+14 20 07.9	19.8	704	2004 TZ ₃₄₄	2001 01 06.42066	10 38 59.54	+28 43 06.1	19.1	704
2004 TA ₃₄₃	2003 08 23.27973	23 02 45.51	+02 24 47.4	19.8	644	2004 TZ ₃₄₄	2001 01 06.43587	10 38 59.49	+28 43 12.6	19.5	704
2004 TA ₃₄₃	2003 08 23.34262	23 02 43.07	+02 24 33.0	19.9	644	2004 TZ ₃₄₄	2001 02 15.24153	10 14 56.60	+33 24 54.4	18.6	704
2004 TA ₃₄₃	2003 08 23.41742	23 02 40.16	+02 24 15.0	19.6	644	2004 TZ ₃₄₄	2001 02 15.25596	10 14 55.76	+33 24 57.6	19.2	704
2004 TA ₃₄₃	2003 08 28.27644	22 59 30.59	+02 03 51.5	19.1	644	2004 TZ ₃₄₄	2001 02 15.27042	10 14 54.83	+33 25 01.4	18.9	704
2004 TA ₃₄₃	2003 08 28.34164	22 59 27.91	+02 03 34.3	19.4	644	2004 TZ ₃₄₄	2001 02 15.28460	10 14 53.94	+33 25 05.4	18.9	704
2004 TA ₃₄₃	2003 08 28.41581	22 59 24.86	+02 03 14.7	19.6	644	2004 TZ ₃₄₄	2001 03 18.19898	09 48 44.44	+33 26 57.1	18.9 R	699
2004 TL ₃₄₃	1999 03 22.26543	11 18 38.793	+00 45 43.15	20.68V	645	2004 TZ ₃₄₄	2001 03 18.21227	09 48 44.03	+33 26 53.9		699
2004 TL ₃₄₃	1999 03 22.26890	11 18 38.600	+00 45 44.63	21.69	645	2004 TZ ₃₄₄	2001 03 18.22558	09 48 43.64	+33 26 50.3		699
2004 TL ₃₄₃	2000 06 23.38597	20 27 12.21	-13 18 22.2	19.8 V	691	2004 TZ ₃₄₄	2001 03 18.23895	09 48 43.13	+33 26 46.4		699
2004 TL ₃₄₃	2000 06 23.40771	20 27 11.62	-13 18 21.8	20.7 V	691	2004 TZ ₃₄₄	2004 11 19.20768	03 21 01.98	+18 49 01.5	18.8 V	691
2004 TL ₃₄₃	2000 06 23.43050	20 27 10.94	-13 18 20.6	20.8 V	691	2004 TZ ₃₄₄	2004 11 19.23833	03 20 59.99	+18 49 03.9	18.8 V	691
2004 TL ₃₄₃	2001 12 14.45034	08 28 43.73	+13 56 25.4	19.7	704	2004 TZ ₃₄₄	2004 11 19.26778	03 20 58.06	+18 49 06.3	19.0 V	691
2004 TL ₃₄₃	2001 12 14.46570	08 28 43.34	+13 56 24.0	20.6	704	2004 TA ₃₄₅	1994 02 11.13268	02 33 27.48	+15 08 13.6		691
2004 TL ₃₄₃	2001 12 14.48106	08 28 42.85	+13 56 24.0	20.0	704	2004 TA ₃₄₅	1994 02 11.14047	02 33 27.95	+15 08 16.2		691
2004 TL ₃₄₃	2001 12 14.49640	08 28 42.33	+13 56 22.6	20.2	704	2004 TA ₃₄₅	1994 02 11.14790	02 33 28.47	+15 08 19.0	19.9 V	691
2004 TL ₃₄₃	2002 01 13.32009	08 04 19.24	+14 36 51.7	20.4	704	2004 TA ₃₄₅	2002 04 09.27194	14 12 41.44	-08 11 47.4	20.6	644
2004 TL ₃₄₃	2002 01 13.33524	08 04 18.21	+14 36 54.7	20.4	704	2004 TA ₃₄₅	2002 04 09.34540	14			

2004 TF ₃₄₅	2003 04 26.24418	12 48 06.50	-08 35 03.5	20.4 V	691	2004 TU ₃₄₉	2003 09 19.14975	22 02 20.28	+00 15 40.1	20.8 V	691
2004 TF ₃₄₅	2003 04 26.27249	12 48 05.01	-08 34 49.1	20.2 V	691	2004 TU ₃₄₉	2003 09 19.17657	22 02 19.40	+00 15 31.0	20.4 V	691
2004 TF ₃₄₅	2003 04 26.30001	12 48 03.58	-08 34 35.5	20.5 V	691	2004 TU ₃₄₉	2003 09 29.11537	21 57 55.88	-00 40 46.2	20.8 V	691
2004 TF ₃₄₅	2004 12 02.32807	04 00 42.50	+15 06 10.4	18.6	644	2004 TU ₃₄₉	2003 09 29.14891	21 57 55.12	-00 40 57.2	20.9 V	691
2004 TF ₃₄₅	2004 12 02.35135	04 00 40.97	+15 06 02.0	18.6	644	2004 TU ₃₄₉	2003 09 29.17529	21 57 54.53	-00 41 05.7	20.9 V	691
2004 TF ₃₄₅	2004 12 02.37824	04 00 39.24	+15 05 52.1	18.8	644	2004 TW ₃₄₉	1994 10 31.20165	02 32 28.35	+10 53 55.1		691
2004 TH ₃₄₅	2000 09 26.34039	02 48 26.11	+00 07 52.4	19.0	704	2004 TW ₃₄₉	1994 10 31.22352	02 32 27.19	+10 53 49.7	19.0 V	691
2004 TH ₃₄₅	2000 09 26.35503	02 48 26.04	+00 07 48.0	19.3	704	2004 TW ₃₄₉	1994 10 31.24535	02 32 26.04	+10 53 43.9		691
2004 TH ₃₄₅	2000 09 26.36989	02 48 25.84	+00 07 41.9	19.5	704	2004 TW ₃₄₉	1995 11 29.47973	09 42 52.89	+12 43 49.4		691
2004 TH ₃₄₅	2000 09 26.38454	02 48 25.80	+00 07 36.8	19.8	704	2004 TW ₃₄₉	1995 11 29.50809	09 42 53.61	+12 43 45.4	21.2 V	691
2004 TH ₃₄₅	2000 09 26.38499	02 48 25.77	+00 07 37.4	19.0 R	699	2004 TW ₃₄₉	1995 11 29.53648	09 42 54.28	+12 43 42.6		691
2004 TH ₃₄₅	2000 09 26.39907	02 48 25.58	+00 07 33.3	19.1	704	2004 TW ₃₄₉	1999 10 11.24324	03 04 35.54	+13 33 01.3	19.6	704
2004 TH ₃₄₅	2000 09 26.40735	02 48 25.52	+00 07 31.6		699	2004 TW ₃₄₉	1999 10 11.25229	03 04 35.26	+13 32 59.7	20.3	704
2004 TH ₃₄₅	2000 09 26.42974	02 48 25.35	+00 07 23.0		699	2004 TW ₃₄₉	1999 10 11.26135	03 04 34.87	+13 32 58.1	19.6	704
2004 TH ₃₄₅	2000 09 26.45210	02 48 25.06	+00 07 16.7		699	2004 TW ₃₄₉	1999 10 11.27063	03 04 34.71	+13 32 55.4	20.0	704
2004 TH ₃₄₅	2000 10 02.46832	02 47 05.539	-00 24 55.08	19.95V	645	2004 TW ₃₄₉	1999 11 05.33535	02 46 02.88	+11 54 35.0	19.1	704
2004 TH ₃₄₅	2000 10 02.47179	02 47 05.464	-00 24 56.18	20.86	645	2004 TW ₃₄₉	1999 11 05.35200	02 46 01.93	+11 54 31.2	19.4	704
2004 TH ₃₄₅	2000 10 05.53259	02 45 55.90	-00 41 04.7	19.3	608	2004 TW ₃₄₉	1999 11 05.36870	02 46 01.09	+11 54 27.4	19.7	704
2004 TH ₃₄₅	2000 10 05.54297	02 45 55.62	-00 41 08.0	19.6	608	2004 TW ₃₄₉	2001 01 26.34622	09 40 45.80	+13 29 50.7	20.5 V	691
2004 TH ₃₄₅	2000 10 05.55328	02 45 55.31	-00 41 11.4	19.5	608	2004 TW ₃₄₉	2001 01 26.36810	09 40 44.76	+13 29 56.7	20.6 V	691
2004 TQ ₃₄₅	1999 10 04.44900	01 51 09.21	+11 49 02.0	19.5 V	691	2004 TW ₃₄₉	2001 01 26.38932	09 40 43.76	+13 30 02.4	20.8 V	691
2004 TQ ₃₄₅	1999 10 04.47063	01 51 08.27	+11 48 56.2	19.2 V	691	2004 TW ₃₄₉	2001 02 16.18587	09 23 39.11	+15 08 28.3	20.5 V	691
2004 TQ ₃₄₅	1999 10 04.49428	01 51 07.25	+11 48 49.7	19.3 V	691	2004 TW ₃₄₉	2001 02 16.20712	09 23 38.04	+15 08 33.8	20.4 V	691
2004 TQ ₃₄₅	1999 11 09.14484	01 24 05.07	+08 52 51.8	19.5	704	2004 TW ₃₄₉	2001 02 16.22851	09 23 36.96	+15 08 39.8	20.6 V	691
2004 TQ ₃₄₅	1999 11 09.15921	01 24 04.56	+08 52 48.2	19.6	704	2004 TW ₃₄₉	2002 04 12.26034	14 22 09.65	-10 35 01.1	20.7	644
2004 TQ ₃₄₅	1999 11 09.17360	01 24 03.97	+08 52 44.9	19.6	704	2004 TW ₃₄₉	2002 04 12.32693	14 22 06.68	-10 34 44.0	21.2	644
2004 TP ₃₄₆	2002 04 04.25254	13 13 23.30	-09 09 44.0	22.4 V	291	2004 TW ₃₄₉	2002 04 12.39437	14 22 03.63	-10 34 26.8	20.4	644
2004 TP ₃₄₆	2002 04 04.27365	13 13 22.23	-09 09 40.2	22.8 V	291	2004 TS ₃₅₀	2004 11 04.21224	03 16 37.81	+19 16 10.0	20.4 V	691
2004 TP ₃₄₆	2002 04 04.29446	13 13 21.12	-09 09 36.7	22.4 V	291	2004 TS ₃₅₀	2004 11 04.23906	03 16 36.26	+19 16 06.2	20.5 V	691
2004 TP ₃₄₆	2002 04 06.17214	13 11 45.05	-09 03 25.5	20.4 R	1 807	2004 TS ₃₅₀	2004 11 04.26671	03 16 34.64	+19 16 02.3	20.3 V	691
2004 TP ₃₄₆	2002 04 06.30697	13 11 37.96	-09 02 58.7		1 807	2004 TH ₃₅₁	2004 11 03.31063	03 20 01.01	+14 14 28.9	20.8 V	691
2004 TS ₃₄₆	1999 10 12.27339	02 48 00.93	+23 28 23.3	19.3	704	2004 TH ₃₅₁	2004 11 03.33776	03 19 59.47	+14 14 25.1	20.4 V	691
2004 TS ₃₄₆	1999 10 12.28708	02 48 00.29	+23 28 23.4	20.1	704	2004 TH ₃₅₁	2004 11 03.36981	03 19 57.65	+14 14 20.3	20.4 V	691
2004 TS ₃₄₆	1999 10 12.30072	02 47 59.72	+23 28 24.6	20.0	704	2004 TJ ₃₅₁	1994 10 31.44552	02 54 50.30	+12 18 52.0		691
2004 TS ₃₄₆	1999 10 12.31434	02 47 59.12	+23 28 25.1	20.0	704	2004 TJ ₃₅₁	1994 10 31.46951	02 54 48.74	+12 18 46.0		691
2004 TS ₃₄₆	1999 11 10.33825	02 21 47.23	+23 05 31.0	19.4 R	703	2004 TJ ₃₅₁	1994 10 31.49138	02 54 47.35	+12 18 40.2	20.4 V	691
2004 TS ₃₄₆	1999 11 10.35046	02 21 46.55	+23 05 28.0	19.2 R	703	2004 TJ ₃₅₁	2001 12 14.42055	08 09 58.14	+20 19 32.2	21.6 V	291
2004 TS ₃₄₆	1999 11 10.36279	02 21 45.74	+23 05 26.5	19.5 R	703	2004 TJ ₃₅₁	2001 12 14.44194	08 09 57.69	+20 19 35.7	21.7 V	291
2004 TS ₃₄₆	1999 11 10.37500	02 21 45.03	+23 05 26.0	19.0 R	703	2004 TJ ₃₅₁	2001 12 14.46303	08 09 57.27	+20 19 39.6	21.3 V	291
2004 TS ₃₄₆	2002 04 04.40428	13 26 05.44	-12 49 00.4	20.5	644	2004 TJ ₃₅₁	2002 01 14.30464	07 45 05.70	+22 33 22.1	20.1	704
2004 TS ₃₄₆	2002 04 04.41475	13 26 04.92	-12 48 59.2	20.5	644	2004 TJ ₃₅₁	2002 01 14.31973	07 45 04.70	+22 33 26.3	19.1	704
2004 TS ₃₄₆	2002 04 04.42512	13 26 04.40	-12 48 57.8	20.6	644	2004 TJ ₃₅₁	2002 01 14.33483	07 45 03.63	+22 33 29.8	19.7	704
2004 TS ₃₄₆	2002 04 14.27221	13 17 40.96	-12 24 51.6	19.4	704	2004 TJ ₃₅₁	2002 01 14.35026	07 45 02.59	+22 33 35.3	19.2	704
2004 TS ₃₄₆	2002 04 14.28627	13 17 40.21	-12 24 50.0	19.5	704	2004 TJ ₃₅₁	2002 01 14.35065	07 45 02.478	+22 33 34.66	19.76V	645
2004 TS ₃₄₆	2002 04 14.30033	13 17 39.44	-12 24 46.8	19.1	704	2004 TJ ₃₅₁	2002 01 14.35412	07 45 02.239	+22 33 35.64	20.52	645
2004 TS ₃₄₆	2002 04 14.31443	13 17 38.69	-12 24 44.5	19.0	704	2004 TX ₃₅₃	2004 11 19.21312	03 33 45.57	+19 18 48.0	20.0 V	691
2004 TS ₃₄₆	2002 04 14.32851	13 17 37.94	-12 24 42.6	19.2	704	2004 TX ₃₅₃	2004 11 19.24361	03 33 43.57	+19 18 39.8	20.0 V	691
2004 TU ₃₄₆	2004 12 02.15404	01 45 29.98	+15 25 30.1	19.4	644	2004 TX ₃₅₃	2004 11 19.27497	03 33 41.54	+19 18 31.8	20.0 V	691
2004 TU ₃₄₆	2004 12 02.17510	01 45 29.70	+15 25 25.2	19.8	644	2004 TB ₃₅₄	2000 10 01.25685	01 24 15.09	+08 24 06.3	19.8	704
2004 TU ₃₄₆	2004 12 02.19704	01 45 29.42	+15 25 20.3	19.4	644	2004 TB ₃₅₄	2000 10 01.27197	01 24 14.31	+08 24 01.3	20.3	704
2004 TY ₃₄₆	1991 09 07.29018	22 37 23.41	-07 09 10.7	21.1 V	691	2004 TB ₃₅₄	2000 10 01.28708	01 24 13.58	+08 23 59.7	20.5	704
2004 TY ₃₄₆	1991 09 07.32389	22 37 21.50	-07 09 18.6		691	2004 TB ₃₅₄	2000 10 01.31335	01 24 12.29	+08 23 54.3	20.4	704
2004 TY ₃₄₆	1991 09 07.34448	22 37 20.38	-07 09 24.1		691	2004 TB ₃₅₄	2000 10 01.32848	01 24 11.60	+08 23 50.9	20.1	704
2004 TY ₃₄₆	2004 12 02.15654	01 42 53.85	+15 34 10.2	19.8	644	2004 TC ₃₅₄	1992 11 24.16932	03 47 58.12	+21 07 01.1		691
2004 TY ₃₄₆	2004 12 02.17752	01 42 53.57	+15 34 06.7	19.7	644	2004 TC ₃₅₄	1992 11 24.19536	03 47 56.48	+21 06 57.2		691
2004 TY ₃₄₆	2004 12 02.20116	01 42 53.17	+15 34 03.1	19.8	644	2004 TC ₃₅₄	1992 11 24.21827	03 47 55.05	+21 06 54.4	19.5 V	691
2004 TF ₃₄₇	2004 11 19.18237	01 54 36.58	+02 24 49.5	20.4 R	683	2004 TC ₃₅₄	2002 03 21.24527	12 00 16.26	+01 11 20.6	20.9 V	691
2004 TF ₃₄₇	2004 11 19.19573	01 54 35.98	+02 24 52.4	19.7 R	683	2004 TC ₃₅₄	2002 03 21.27694	12 00 14.50	+01 11 31.3	21.3 V	691
2004 TF ₃₄₇	2004 11 19.20913	01 54 35.60	+02 24 52.8	20.4 R	683	2004 TC ₃₅₄	2002 03 21.29794	12 00 13.34	+01 11 38.2	21.3 V	691
2004 TS ₃₄₇	2004 12 02.31709	03 11 29.37	+24 03 24.9	19.5 R	703	2004 TE ₃₅₄	2004 11 11.43853	03 55 41.96	+19 46 07.5	20.6 V	291
2004 TS ₃₄₇	2004 12 02.32532	03 11 28.90	+24 03 16.2	18.8 R	703	2004 TE ₃₅₄	2004 11 11.46334	03 55 40.60	+19 46 07.9	20.9 V	291
2004 TS ₃₄₇	2004 12 02.33355	03 11 28.46	+24 03 08.0	19.0 R	703	2004 TE ₃₅₄	2004 11 11.48852	03 55 39.16	+19 46 08.1	21.2 V	291
2004 TS ₃₄₇	2004 12 02.34176	03 11 28.12	+24 03 00.5	18.5 R	703	2004 TE ₃₅₄	2004 11 19.21820	03 48 13.22	+19 45 41.4	20.4 V	691
2004 TJ ₃₄₈	2004 11 03.21238	02 54 06.67	+14 25 03.6	20.7 V	691	2004 TE ₃₅₄	2004 11 19.24620	03 48 11.54	+19 45 41.2	20.4 V	691
2004 TJ ₃₄₈	2004 11 03.24796	02 54 04.50	+14 24 58.3	20.6 V	691	2004 TE ₃₅₄	2004 11 19.27780	03 48 09.63	+19 45 40.8	20.7 V	691
2004 TJ ₃₄₈	2004 11 03.27890	02 54 02.59	+14 24 54.0	20.8 V	691	2004 TE ₃₅₄	2004 11 20.89957	03 46 34.49	+19 45 23.5	19.5 R	599
2004 TP ₃₄₈	2004 10 15.41433	03 54 18.72	+19 40 52.5	21.1 V	691	2004 TE ₃₅₄	2004 11 20.90883	03 46 33.99	+19 45 23.6	19.4 R	599
2004 TP ₃₄₈	2004 10 15.44115	03 54 17.92	+19 40 51.7	21.0 V	691	2004 TE ₃₅₄	2004 11 20.91660	03 46 33.50	+19 45 23.7	19.8 R	599
2004 TP ₃₄₈	2004 10 15.46794	03 54 17.11	+19 40 51.4	21.0 V	6						

2004 TD ₃₅₅	2002 02 08.40804	10 44 43.20	+18 53 07.9	19.5	704	2004 TD ₃₅₆	2002 02 07.40918	10 00 46.29	+18 15 24.6	21.5	644
2004 TD ₃₅₅	2002 02 08.42237	10 44 42.52	+18 53 13.2	19.5	704	2004 TD ₃₅₆	2003 05 29.24483	14 16 51.65	-00 55 49.5	20.9 V	691
2004 TD ₃₅₅	2002 02 08.43668	10 44 41.87	+18 53 20.4	19.7	704	2004 TD ₃₅₆	2003 05 29.27196	14 16 50.62	-00 55 50.2	20.9 V	691
2004 TD ₃₅₅	2002 02 22.40704	10 33 13.51	+20 37 18.3	19.0	644	2004 TD ₃₅₆	2003 05 29.29820	14 16 49.60	-00 55 51.3	21.1 V	691
2004 TD ₃₅₅	2002 02 22.41699	10 33 12.97	+20 37 22.4	19.0	644	2004 TE ₃₅₆	2004 09 08.29175	02 24 30.65	-03 10 56.3	19.5	704
2004 TD ₃₅₅	2002 02 22.43054	10 33 12.22	+20 37 27.9	19.2	644	2004 TE ₃₅₆	2004 09 08.31435	02 24 31.03	-03 11 07.9	19.5	704
2004 TD ₃₅₅	2002 03 06.24569	10 22 54.50	+21 48 07.6	19.3	704	2004 TE ₃₅₆	2004 09 08.32608	02 24 31.24	-03 11 13.8	20.1	704
2004 TD ₃₅₅	2002 03 06.27224	10 22 53.18	+21 48 15.2	19.6	704	2004 TE ₃₅₆	2004 09 08.33743	02 24 31.39	-03 11 18.2	19.6	704
2004 TD ₃₅₅	2002 03 06.29904	10 22 51.77	+21 48 24.8	19.6	704	2004 TE ₃₅₆	2004 09 21.41525	02 25 42.53	-05 02 27.0	18.9 R	699
2004 TD ₃₅₅	2002 03 11.26007	10 18 50.55	+22 10 40.3	19.2	644	2004 TE ₃₅₆	2004 09 21.43471	02 25 42.33	-05 02 38.5		699
2004 TD ₃₅₅	2002 03 11.28124	10 18 49.56	+22 10 45.3	19.3	644	2004 TE ₃₅₆	2004 09 21.45416	02 25 42.11	-05 02 46.8		699
2004 TD ₃₅₅	2002 03 11.30358	10 18 48.46	+22 10 51.0	19.4	644	2004 TE ₃₅₆	2004 09 21.47363	02 25 42.04	-05 02 58.0		699
2004 TD ₃₅₅	2002 03 20.24113	10 12 33.22	+22 38 14.0	19.8	704	2004 TE ₃₅₆	2004 11 20.23287	01 53 56.92	-09 37 11.3	18.8 R	703
2004 TD ₃₅₅	2002 03 20.25256	10 12 32.81	+22 38 16.4	19.7	704	2004 TE ₃₅₆	2004 11 20.24170	01 53 56.74	-09 37 08.7	17.7 R	703
2004 TD ₃₅₅	2002 03 20.26399	10 12 32.33	+22 38 20.2	20.0	704	2004 TE ₃₅₆	2004 11 20.25058	01 53 56.48	-09 37 07.1	19.3 R	703
2004 TD ₃₅₅	2002 04 02.20087	10 06 37.17	+22 48 39.9	20.0	644	2004 TE ₃₅₆	2004 11 20.25929	01 53 56.16	-09 37 04.2	18.2 R	703
2004 TD ₃₅₅	2002 04 02.22176	10 06 36.78	+22 48 39.4	20.3	644	2004 TH ₃₅₆	2004 11 19.33936	04 23 13.98	-07 02 44.9	18.4 R	699
2004 TD ₃₅₅	2002 04 02.24275	10 06 36.37	+22 48 38.9	20.5	644	2004 TH ₃₅₆	2004 11 19.34908	04 23 13.44	-07 02 42.3		699
2004 TD ₃₅₅	2004 09 14.33846	01 23 17.36	-04 53 20.8	18.9 R	699	2004 TH ₃₅₆	2004 11 19.35879	04 23 12.80	-07 02 41.1		699
2004 TD ₃₅₅	2004 09 14.35467	01 23 16.75	-04 53 25.8		699	2004 TH ₃₅₆	2004 11 19.36854	04 23 12.23	-07 02 38.7		699
2004 TD ₃₅₅	2004 09 14.37091	01 23 16.10	-04 53 31.8		699	2004 TJ ₃₅₆	2004 09 14.33683	01 28 43.15	-00 28 29.3	19.3 R	699
2004 TD ₃₅₅	2004 09 14.38717	01 23 15.53	-04 53 37.6		699	2004 TJ ₃₅₆	2004 09 14.35305	01 28 42.56	-00 28 34.7		699
2004 TE ₃₅₅	2004 09 14.33846	01 27 46.36	-04 40 18.7	19.1 R	699	2004 TJ ₃₅₆	2004 09 14.36929	01 28 41.82	-00 28 38.3		699
2004 TE ₃₅₅	2004 09 14.35467	01 27 45.71	-04 40 19.2		699	2004 TJ ₃₅₆	2004 09 14.38555	01 28 41.19	-00 28 44.1		699
2004 TE ₃₅₅	2004 09 14.37091	01 27 45.01	-04 40 22.2		699	2004 TK ₃₅₆	2004 09 14.33764	01 28 19.16	-02 34 37.0	19.2 R	699
2004 TE ₃₅₅	2004 09 14.38717	01 27 44.26	-04 40 25.3		699	2004 TK ₃₅₆	2004 09 14.35386	01 28 18.91	-02 34 42.6		699
2004 TF ₃₅₅	2004 09 09.24480	01 23 16.39	+00 15 32.6	18.9	704	2004 TK ₃₅₆	2004 09 14.37010	01 28 18.60	-02 34 45.9		699
2004 TF ₃₅₅	2004 09 09.26868	01 23 15.70	+00 15 24.4	20.0	704	2004 TK ₃₅₆	2004 09 14.38636	01 28 18.31	-02 34 52.4		699
2004 TF ₃₅₅	2004 09 09.28053	01 23 15.44	+00 15 18.7	20.0	704	2004 TL ₃₅₆	1999 11 12.36202	04 31 57.02	+20 31 09.0	19.2	704
2004 TF ₃₅₅	2004 09 09.29218	01 23 15.15	+00 15 14.4	20.1	704	2004 TL ₃₅₆	1999 11 12.37632	04 31 56.39	+20 31 10.2	19.6	704
2004 TF ₃₅₅	2004 09 14.33683	01 20 58.23	-00 16 41.7	19.3 R	699	2004 TL ₃₅₆	1999 11 12.39059	04 31 55.58	+20 31 13.5	20.1	704
2004 TF ₃₅₅	2004 09 14.35305	01 20 57.64	-00 16 47.2		699	2004 TL ₃₅₆	1999 11 12.40487	04 31 54.93	+20 31 15.1	19.6	704
2004 TF ₃₅₅	2004 09 14.36929	01 20 57.02	-00 16 55.3		699	2004 TL ₃₅₆	1999 11 12.41918	04 31 54.19	+20 31 16.2	19.6	704
2004 TF ₃₅₅	2004 09 14.38555	01 20 56.61	-00 17 00.5		699	2004 TL ₃₅₆	1999 12 08.26504	04 07 51.26	+21 15 29.2	19.3	704
2004 TG ₃₅₅	1999 03 20.36713	13 37 40.930	+01 11 40.04	21.02V	645	2004 TL ₃₅₆	1999 12 08.27746	04 07 50.62	+21 15 31.6	19.6	704
2004 TG ₃₅₅	1999 03 20.37060	13 37 40.786	+01 11 41.37	22.00	645	2004 TL ₃₅₆	1999 12 08.28989	04 07 49.81	+21 15 33.0	19.6	704
2004 TG ₃₅₅	2000 07 30.28227	22 10 44.12	-17 38 16.1	18.7 R	807	2004 TL ₃₅₆	1999 12 08.30224	04 07 49.10	+21 15 32.9	19.7	704
2004 TG ₃₅₅	2000 07 30.39025	22 10 40.10	-17 39 10.8		807	2004 TM ₃₅₆	2003 02 28.32677	12 56 33.64	+14 36 20.6	19.8	704
2004 TG ₃₅₅	2000 08 26.27217	21 49 30.83	-21 27 05.3	18.9	704	2004 TM ₃₅₆	2003 02 28.34148	12 56 33.20	+14 36 26.0	19.4	704
2004 TG ₃₅₅	2000 08 26.31253	21 49 28.63	-21 27 22.1	19.6	704	2004 TM ₃₅₆	2003 02 28.35627	12 56 32.64	+14 36 31.2	19.3	704
2004 TG ₃₅₅	2000 08 26.32599	21 49 27.91	-21 27 28.7	19.5	704	2004 TM ₃₅₆	2003 03 25.42781	12 35 15.10	+17 00 09.2	19.4	644
2004 TG ₃₅₅	2002 01 14.31441	08 40 23.70	+20 39 32.9	20.1	704	2004 TM ₃₅₆	2003 03 25.44897	12 35 13.69	+17 00 13.7	18.9	644
2004 TG ₃₅₅	2002 01 14.32951	08 40 22.76	+20 39 38.2	20.3	704	2004 TM ₃₅₆	2003 03 25.47009	12 35 12.30	+17 00 19.0	19.1	644
2004 TG ₃₅₅	2002 01 14.34495	08 40 21.98	+20 39 44.6	20.6	704	2004 TM ₃₅₆	2003 04 08.34622	12 20 16.76	+17 30 21.9	20.7	608
2004 TG ₃₅₅	2002 01 14.36196	08 40 20.82	+20 39 51.6	20.6	704	2004 TM ₃₅₆	2003 04 08.35657	12 20 16.08	+17 30 21.7	20.9	608
2004 TG ₃₅₅	2002 01 14.37714	08 40 19.99	+20 39 58.0	20.4	704	2004 TM ₃₅₆	2003 04 08.36732	12 20 15.40	+17 30 22.2	20.5	608
2004 TG ₃₅₅	2003 06 01.25582	14 33 56.44	-05 16 00.4	22.1 V	691	2004 TM ₃₅₆	2003 04 09.20110	12 19 23.66	+17 30 26.7	18.5	644
2004 TG ₃₅₅	2003 06 01.28495	14 33 55.25	-05 16 00.8	22.3 V	691	2004 TM ₃₅₆	2003 04 09.22205	12 19 22.31	+17 30 26.9	18.5	644
2004 TG ₃₅₅	2003 06 01.31144	14 33 54.13	-05 16 01.4	21.7 V	691	2004 TM ₃₅₆	2003 04 09.24290	12 19 20.97	+17 30 26.9	18.6	644
2004 TG ₃₅₅	2004 09 14.33764	01 29 10.31	-03 47 25.3	19.0 R	699	2004 TM ₃₅₆	2003 04 30.23984	12 02 03.34	+16 26 51.1	20.9	608
2004 TG ₃₅₅	2004 09 14.35386	01 29 09.82	-03 47 31.2		699	2004 TM ₃₅₆	2003 04 30.25048	12 02 02.95	+16 26 47.2	21.0	608
2004 TG ₃₅₅	2004 09 14.37010	01 29 09.38	-03 47 38.4		699	2004 TM ₃₅₆	2003 04 30.26116	12 02 02.57	+16 26 43.5	20.3	608
2004 TG ₃₅₅	2004 09 14.38636	01 29 08.88	-03 47 45.6		699	2004 TO ₃₅₆	2004 09 21.32746	02 06 30.83	-03 28 20.4	19.2 R	699
2004 TL ₃₅₅	2004 09 21.33071	01 44 19.46	-05 09 34.0	19.0 R	699	2004 TO ₃₅₆	2004 09 21.34369	02 06 30.32	-03 28 25.2		699
2004 TL ₃₅₅	2004 09 21.34692	01 44 19.08	-05 09 36.5		699	2004 TO ₃₅₆	2004 09 21.35990	02 06 29.80	-03 28 28.4		699
2004 TL ₃₅₅	2004 09 21.36314	01 44 18.42	-05 09 42.6		699	2004 TO ₃₅₆	2004 09 21.37610	02 06 29.26	-03 28 30.8		699
2004 TL ₃₅₅	2004 09 21.37935	01 44 17.87	-05 09 47.0		699	2004 TQ ₃₅₆	2004 12 04.06418	01 32 56.64	-07 13 15.2	20.1 V	850
2004 TN ₃₅₅	2003 06 04.20382	14 42 12.83	-15 11 43.2	20.1 V	691	2004 TQ ₃₅₆	2004 12 04.09150	01 32 56.26	-07 13 03.0	20.5 V	850
2004 TN ₃₅₅	2003 06 04.23078	14 42 11.56	-15 11 45.5	20.4 V	691	2004 TS ₃₅₆	2001 03 03.32342	12 44 40.41	+03 49 20.6	19.7	704
2004 TN ₃₅₅	2003 06 04.25824	14 42 10.24	-15 11 48.6	20.5 V	691	2004 TS ₃₅₆	2001 03 03.33654	12 44 40.11	+03 49 28.6	19.4	704
2004 TQ ₃₅₅	1999 11 07.32341	05 22 01.80	-02 01 26.6	18.6	704	2004 TS ₃₅₆	2001 03 03.34968	12 44 39.67	+03 49 36.5	19.5	704
2004 TQ ₃₅₅	1999 11 07.34009	05 22 01.40	-02 01 33.7	18.8	704	2004 TS ₃₅₆	2001 03 03.36289	12 44 39.22	+03 49 43.5	19.4	704
2004 TQ ₃₅₅	1999 11 07.35669	05 22 01.04	-02 01 40.9	18.9	704	2004 TS ₃₅₆	2001 03 03.37270	12 35 25.38	+06 18 32.3	19.1	704
2004 TQ ₃₅₅	1999 11 07.37330	05 22 00.73	-02 01 47.8	19.2	704	2004 TS ₃₅₆	2001 03 03.38595	12 35 24.79	+06 18 40.4	19.2	704
2004 TQ ₃₅₅	1999 12 16.14874	04 56 02.94	-04 20 18.6	18.7	704	2004 TS ₃₅₆	2001 03 03.39415	12 35 24.26	+06 18 47.2	19.3	704
2004 TQ ₃₅₅	1999 12 16.16362	04 56 02.22	-04 20 16.5	18.6	704	2004 TS ₃₅₆	2001 03 03.39624	12 35 23.72	+06 18 54.4	19.2	704
2004 TQ ₃₅₅	1999 12 16.17875	04 56 01.47	-04 20 15.7	18.8	704	2004 TT ₃₅₆	1997 02 01.19823	09 06 49.48	+22 10 56.6	18.9 V	691
2004 TQ ₃₅₅	1999 12 16.19375	04 56 00.71	-04 20 13.7	18.9	704	2004 TT ₃₅₆	1997 02 01.22111	09 06 48.22	+22 11 06.3	18.9 V	691
2004 TQ ₃₅₅	2000 01 09.16478	04 41 57.28	-02 23 22.4	19.0	704	2004 TT ₃₅₆	1997 02 01.24366	09 06 46.96	+22 11 17.6	19.3 V	691
2004 TQ ₃₅₅	2000 01 09.1										

2004 TV ₃₅₆	2000 12 20.29597	06 24 23.17	+12 57 45.9	18.7	704	2004 UE	2004 11 08.97598	05 41 04.06	+21 26 43.2	14.8 V	A48
2004 TV ₃₅₆	2000 12 20.32644	06 24 21.36	+12 57 57.4	18.6	704	2004 UE	2004 11 09.16210	05 51 08.19	+19 06 50.1	14.8 R	204
2004 TV ₃₅₆	2000 12 20.34140	06 24 20.47	+12 58 03.3	18.7	704	2004 UE	2004 11 09.16414	05 51 14.80	+19 05 15.7		204
2004 TV ₃₅₆	2001 01 04.23079	06 10 02.88	+14 45 55.4	17.7	704	2004 UE	2004 11 09.16503	05 51 17.68	+19 04 34.5		204
2004 TV ₃₅₆	2001 01 04.24731	06 10 01.93	+14 46 03.2	17.8	704	2004 UE	2004 11 09.16603	05 51 20.94	+19 03 48.0	15.1 R	204
2004 TV ₃₅₆	2001 01 04.26359	06 10 01.03	+14 46 11.3	18.2	704	2004 UG	2004 11 21.44070	09 55 07.28	+57 18 39.0	19.5	704
2004 TV ₃₅₆	2001 01 04.28528	06 09 59.75	+14 46 21.7	18.0	704	2004 UG	2004 11 21.45320	09 55 09.61	+57 18 50.2	18.7	704
2004 TV ₃₅₆	2001 01 04.30056	06 09 58.87	+14 46 29.1	18.2	704	2004 UG	2004 11 21.46573	09 55 12.19	+57 19 00.0	18.6	704
2004 TV ₃₅₆	2001 01 20.23755	05 57 55.16	+16 56 32.0	18.7	704	2004 UG	2004 11 21.47823	09 55 14.76	+57 19 10.4	18.8	704
2004 TV ₃₅₆	2001 01 20.26415	05 57 54.22	+16 56 44.6	19.1	704	2004 UG	2004 11 21.49074	09 55 17.32	+57 19 20.9	18.7	704
2004 TV ₃₅₆	2001 01 20.28103	05 57 53.57	+16 56 53.1	19.1	704	2004 UL	2004 11 23.46532	21 56 53.92	-16 27 54.6	19.7 R 1	413
2004 TV ₃₅₆	2001 01 20.29716	05 57 53.08	+16 57 00.3	19.0	704	2004 UL	2004 11 23.47364	21 56 50.63	-16 27 57.2	20.0 R 1	413
2004 TV ₃₅₆	2001 01 20.31380	05 57 52.56	+16 57 09.6	19.2	704	2004 UU	2004 10 07.39037	03 58 35.05	+00 13 41.4	19.5	704
2004 TV ₃₅₆	2002 05 13.28975	14 12 39.42	+06 06 19.4	19.7	644	2004 UU	2004 10 07.40150	03 58 34.68	+00 13 46.6	20.3	704
2004 TV ₃₅₆	2002 05 13.31089	14 12 38.43	+06 06 19.9	19.8	644	2004 UU	2004 10 07.41255	03 58 34.46	+00 13 50.3	20.4	704
2004 TV ₃₅₆	2002 05 13.33205	14 12 37.48	+06 06 20.6	19.5	644	2004 UU	2004 10 07.42363	03 58 34.16	+00 13 56.7	20.1	704
2004 TV ₃₅₆	2004 09 21.32909	02 16 24.43	-07 03 43.9	18.5 R	699	2004 UU	2004 10 07.43476	03 58 33.86	+00 14 02.5	20.0	704
2004 TV ₃₅₆	2004 09 21.34529	02 16 24.03	-07 03 51.4		699	2004 UU	2004 10 24.34543	03 45 08.00	+02 58 42.8	18.8 R	699
2004 TV ₃₅₆	2004 09 21.36151	02 16 23.68	-07 03 59.3		699	2004 UU	2004 10 24.35517	03 45 07.28	+02 58 51.2		699
2004 TV ₃₅₆	2004 09 21.37773	02 16 23.38	-07 04 07.3		699	2004 UU	2004 10 24.36490	03 45 06.47	+02 58 56.9		699
2004 TV ₃₅₆	2004 11 20.23181	01 35 23.59	-10 59 41.0	17.8 R	703	2004 UU	2004 10 24.37464	03 45 05.74	+02 59 03.9		699
2004 TV ₃₅₆	2004 11 20.24063	01 35 23.38	-10 59 40.1	18.1 R	703	2004 UU	2004 11 18.61089	03 03 04.63	+09 47 39.3	18.5 R	E12
2004 TV ₃₅₆	2004 11 20.24948	01 35 23.09	-10 59 36.7	18.5 R	703	2004 UU	2004 11 18.61766	03 03 03.87	+09 47 46.9	19.0 R	E12
2004 TV ₃₅₆	2004 11 20.25824	01 35 22.94	-10 59 35.6	17.8 R	703	2004 UU	2004 11 18.63119	03 03 02.30	+09 48 01.6	18.4 R	E12
2004 TV ₃₅₆	2003 04 09.44103	15 48 09.14	-09 46 09.7	21.6 V	691	2004 UD ₁	2004 11 20.00251	02 41 13.30	+16 54 24.2	19.9 V	941
2004 TX ₃₅₆	2003 04 09.46533	15 48 08.44	-09 46 08.4	21.5 V	691	2004 UD ₁	2004 11 20.00480	02 41 13.20	+16 54 23.8	19.9 V	941
2004 TX ₃₅₆	2003 04 09.48972	15 48 07.74	-09 46 06.8	21.9 V	691	2004 UD ₁	2004 11 20.00824	02 41 13.04	+16 54 23.3	20.0 V	941
2004 TZ ₃₅₆	1998 04 20.42605	16 37 45.36	-00 18 25.9	20.0 V	691	2004 UD ₁	2004 11 20.00939	02 41 13.00	+16 54 23.1	20.0 V	941
2004 TZ ₃₅₆	1998 04 20.44996	16 37 44.83	-00 18 16.8	20.0 V	691	2004 UD ₁	2004 11 20.01053	02 41 12.95	+16 54 23.0	20.1 V	941
2004 TZ ₃₅₆	1998 04 20.47409	16 37 44.29	-00 18 07.5	20.0 V	691	2004 UE ₁	1998 08 24.37905	23 32 33.75	+17 33 15.0	19.2	704
2004 TZ ₃₅₆	2002 02 08.46805	12 58 46.41	+04 10 10.4	20.4	704	2004 UE ₁	1998 08 24.41172	23 32 32.82	+17 33 13.8	19.4	704
2004 TZ ₃₅₆	2002 02 08.49792	12 58 46.50	+04 10 22.3	20.5	704	2004 UE ₁	1998 08 24.42803	23 32 32.31	+17 33 13.0	19.3	704
2004 TZ ₃₅₆	2002 02 08.51279	12 58 46.55	+04 10 26.4	20.3	704	2004 UE ₁	1998 08 24.44432	23 32 31.68	+17 33 13.1	19.3	704
2004 TZ ₃₅₆	2002 03 12.31798	12 49 10.375	+08 50 47.03	19.77V	645	2004 UE ₁	1998 08 27.38347	23 31 10.11	+17 26 54.8	18.8	704
2004 TZ ₃₅₆	2002 03 12.32145	12 49 10.243	+08 50 49.08	20.68	645	2004 UE ₁	1998 08 27.40095	23 31 09.64	+17 26 52.6	19.4	704
2004 TZ ₃₅₆	2004 09 21.32990	02 02 52.17	-06 12 00.9	18.6 R	699	2004 UE ₁	1998 08 27.41841	23 31 09.01	+17 26 50.4	19.4	704
2004 TZ ₃₅₆	2004 09 21.34612	02 02 51.77	-06 12 12.1		699	2004 UE ₁	1998 08 27.43587	23 31 08.54	+17 26 45.9	19.4	704
2004 TZ ₃₅₆	2004 09 21.36233	02 02 51.41	-06 12 21.0		699	2004 UE ₁	1998 08 27.45337	23 31 07.56	+17 26 44.6	20.1	704
2004 TZ ₃₅₆	2004 09 21.37854	02 02 50.98	-06 12 30.8		699	2004 UE ₁	1998 09 20.12995	23 17 12.42	+14 59 41.4	18.3 R	699
2004 TB ₃₅₇	1999 12 06.28429	04 24 32.36	+15 23 18.5	18.1	704	2004 UE ₁	1998 09 20.15230	23 17 11.61	+14 59 30.1		699
2004 TB ₃₅₇	1999 12 06.31282	04 24 30.75	+15 23 22.0	18.9	704	2004 UE ₁	1998 09 20.17395	23 17 10.84	+14 59 17.7		699
2004 TB ₃₅₇	1999 12 06.34135	04 24 29.13	+15 23 25.6	18.1	704	2004 UE ₁	2003 07 08.17514	16 10 46.62	-13 00 26.6	20.1 V	691
2004 TB ₃₅₇	2000 01 10.09946	04 02 03.04	+17 12 21.2	19.8 V	691	2004 UE ₁	2003 07 08.20362	16 10 45.98	-13 00 20.4	20.7 V	691
2004 TB ₃₅₇	2000 01 10.12165	04 02 02.66	+17 12 26.5	19.6 V	691	2004 UE ₁	2003 07 08.23141	16 10 45.40	-13 00 15.8	20.4 V	691
2004 TB ₃₅₇	2000 01 10.14361	04 02 02.30	+17 12 32.0	19.8 V	691	2004 UE ₁	2004 11 19.97283	02 53 03.31	+17 26 26.1	19.8 V	941
2004 TS ₃₅₇	2004 10 07.34883	02 08 22.02	+15 58 09.3	20.4 V	691	2004 UE ₁	2004 11 19.97443	02 53 03.25	+17 26 25.4	19.7 V	941
2004 TS ₃₅₇	2004 10 07.37642	02 08 20.82	+15 58 03.6	20.6 V	691	2004 UE ₁	2004 11 19.97842	02 53 03.07	+17 26 23.5	19.7 V	941
2004 TS ₃₅₇	2004 10 07.40276	02 08 19.65	+15 57 58.0	20.0 V	691	2004 UE ₁	2004 11 19.97921	02 53 03.04	+17 26 23.1	19.6 V	941
2004 TS ₃₅₇	2004 10 13.80081	02 03 35.91	+15 34 01.8	19.3 R	152	2004 UF ₁	2004 10 08.41564	03 11 51.98	+20 01 59.6	19.7 V	691
2004 TS ₃₅₇	2004 10 13.82044	02 03 34.96	+15 33 57.5	19.4 R	152	2004 UF ₁	2004 10 08.44275	03 11 51.66	+20 01 33.3	19.7 V	691
2004 TT ₃₅₇	* 2004 10 15.32995	02 31 44.52	+16 33 39.0	22.6 R	1 695	2004 UF ₁	2004 10 08.46959	03 11 51.35	+20 01 07.3	19.6 V	691
2004 TT ₃₅₇	2004 10 15.44108	02 31 43.88	+16 33 35.7		1 695	2004 UF ₁	2004 11 18.20793	02 44 28.84	+04 08 02.9	18.7	704
2004 TT ₃₅₇	2004 10 19.19462	02 29 16.97	+16 20 22.1	22.0 R	1 695	2004 UF ₁	2004 11 18.22068	02 44 28.15	+04 07 43.6	18.5	704
2004 TT ₃₅₇	2004 11 09.28635	02 29 16.44	+16 20 18.8		1 695	2004 UF ₁	2004 11 18.23345	02 44 27.54	+04 07 24.2	18.9	704
2004 TT ₃₅₇	2004 11 20.32402	02 28 12.25	+16 14 16.8	22.8 R	7 568	2004 UF ₁	2004 11 19.18347	02 43 40.52	+03 43 25.6	18.4	704
2004 TT ₃₅₇	2004 11 21.33267	02 28 06.64	+16 13 44.7		7 568	2004 UF ₁	2004 11 19.19570	02 43 39.86	+03 43 07.8	18.6	704
2004 TU ₃₅₇	* 2004 10 15.34216	02 41 08.45	+19 19 59.6	22.5 R	1 695	2004 UF ₁	2004 11 19.20793	02 43 39.20	+03 42 49.6	18.8	704
2004 TU ₃₅₇	2004 10 15.45336	02 41 07.76	+19 19 57.3		1 695	2004 UF ₁	2004 11 19.22021	02 43 38.56	+03 42 30.5	19.3	704
2004 TU ₃₅₇	2004 11 09.21096	02 38 19.57	+19 08 58.0	22.5 R	1 695	2004 UF ₁	2004 11 19.23245	02 43 37.93	+03 42 12.8	19.0	704
2004 TU ₃₅₇	2004 11 09.30333	02 38 18.93	+19 08 55.2		1 695	2004 UK ₁	2004 11 19.20174	01 51 29.41	+19 37 57.9	19.4	704
2004 TU ₃₅₇	2004 11 10.28644	02 38 12.14	+19 08 26.6		1 695	2004 UK ₁	2004 11 19.21397	01 51 28.91	+19 37 57.2	19.2	704
2004 TV ₃₅₇	* 2004 10 15.35814	02 56 09.64	+20 54 56.4	21.7 R	1 695	2004 UK ₁	2004 11 19.22626	01 51 28.37	+19 37 55.2	19.7	704
2004 TV ₃₅₇	2004 10 15.46928	02 56 09.07	+20 54 54.2		1 695	2004 UK ₁	2004 11 19.23851	01 51 27.93	+19 37 52.9	20.0	704
2004 TV ₃₅₇	2004 11 09.21637	02 53 56.12	+20 44 58.0	21.4 R	1 695	2004 UK ₁	2004 12 02.15775	01 46 11.14	+19 09 31.4	19.3	644
2004 TV ₃₅₇	2004 11 09.30880	02 53 55.60	+20 44 55.6		1 695	2004 UK ₁	2004 12 02.17874	01 46 10.88	+19 09 29.4	19.3	644
2004 TV ₃₅₇	2004 11 10.29163	02 53 50.14	+20 44 29.4		1 695	2004 UK ₁	2004 12 02.20245	01 46 10.62	+19 09 27.5	19.0	644
2004 TW ₃₅₇	* 2004 10 15.36982	03 09 41.12	+22 28 07.8	21.4 R	1 695	2004 UM ₁	2004 11 19.85324	01 00 28.48	+16 29 23.9	19.9 V	941
2004 TW ₃₅₇	2004 10 15.48300	03 09 40.41	+22 28 07.1		1 695	2004 UM ₁	2004 11 19.85404	01 00 28.46	+16 29 23.5	19.7 V	941
2004 TW ₃₅₇	2004 11 09.24879	03 06 56.85	+22 23 25.8	23.5 R	1 695	2004 UM ₁	2004 11 19.85723	01 00 28.39	+16 29 21.4	19.8 V	941
2004 TW ₃₅₇	2004 11 09.34126	03 06 56.19	+22 23 23.8		1 695	2004 UM ₁	2004 11 19.85803	01 00 28.36	+16 29 20.8	19.7 V	941
2004 TX ₃₅₇	* 2004 10 15.4207										

2004 UB ₂	2004 08 15.76829	01 15 28.39	-02 42 34.3	19.1 R	E12	2004 UP ₂	2004 11 20.19127	01 04 40.04	-04 07 17.2	19.3 R	703
2004 UB ₂	2004 09 08.28607	01 11 02.34	-04 01 32.2	19.4	704	2004 UP ₂	2004 11 20.20015	01 04 39.83	-04 07 13.8	18.6 R	703
2004 UB ₂	2004 09 08.29727	01 11 01.99	-04 01 35.3	19.6	704	2004 UP ₂	2004 11 20.21314	01 04 39.51	-04 07 08.5	18.9 R	703
2004 UB ₂	2004 09 08.30856	01 11 01.58	-04 01 39.2	19.6	704	2004 UP ₂	2004 11 20.22204	01 04 39.34	-04 07 05.2	18.7 R	703
2004 UB ₂	2004 09 08.31987	01 11 01.23	-04 01 41.7	19.4	704	2004 UQ ₂	2000 03 03.10990	04 39 57.11	-00 31 05.8	20.7 V	691
2004 UB ₂	2004 09 08.33160	01 11 00.84	-04 01 45.3	19.3	704	2004 UQ ₂	2000 03 03.11923	04 39 57.50	-00 31 01.5	20.6 V	691
2004 UB ₂	2004 09 14.34008	01 07 24.28	-04 30 02.5	18.8 R	699	2004 UQ ₂	2000 03 03.12790	04 39 57.88	-00 30 57.1	20.4 V	691
2004 UB ₂	2004 09 14.35631	01 07 23.70	-04 30 07.3		699	2004 UQ ₂	2001 03 15.15861	09 57 02.77	+02 32 59.0	19.3 R	699
2004 UB ₂	2004 09 14.37254	01 07 23.09	-04 30 10.2		699	2004 UQ ₂	2001 03 15.18672	09 57 01.80	+02 33 14.9		699
2004 UB ₂	2004 09 14.38879	01 07 22.35	-04 30 16.2		699	2004 UQ ₂	2001 03 15.21498	09 57 01.02	+02 33 31.3		699
2004 UB ₂	2004 10 07.28170	00 47 29.94	-06 11 51.9	18.6	704	2004 UQ ₂	2001 03 15.24318	09 57 00.02	+02 33 49.8		699
2004 UB ₂	2004 10 07.29239	00 47 29.30	-06 11 54.5	18.7	704	2004 UQ ₂	2004 08 11.37165	01 46 15.83	+04 04 23.5	19.8	704
2004 UB ₂	2004 10 07.30309	00 47 28.67	-06 11 56.1	19.2	704	2004 UQ ₂	2004 08 11.38157	01 46 16.04	+04 04 19.6	20.4	704
2004 UB ₂	2004 10 07.31378	00 47 28.01	-06 11 58.4	18.8	704	2004 UQ ₂	2004 08 11.39155	01 46 16.25	+04 04 17.3	20.1	704
2004 UB ₂	2004 10 07.32445	00 47 27.28	-06 12 00.2	19.0	704	2004 UQ ₂	2004 08 11.40192	01 46 16.36	+04 04 13.6	19.5	704
2004 UB ₂	2004 11 11.14969	00 22 38.43	-06 09 47.8	19.3 R	699	2004 UQ ₂	2004 08 11.41183	01 46 16.63	+04 04 09.6	20.3	704
2004 UB ₂	2004 11 11.16995	00 22 38.14	-06 09 42.9		699	2004 UQ ₂	2004 09 08.29698	01 48 44.09	+00 32 27.8	19.3	704
2004 UB ₂	2004 11 11.19026	00 22 37.70	-06 09 38.8		699	2004 UQ ₂	2004 09 08.32039	01 48 43.80	+00 32 14.0	19.7	704
2004 UB ₂	2004 11 11.21053	00 22 37.23	-06 09 34.2		699	2004 UQ ₂	2004 09 08.33244	01 48 43.62	+00 32 06.6	19.7	704
2004 UC ₂	2004 09 14.33359	01 14 36.78	-03 23 31.4	19.7 R	699	2004 UQ ₂	2004 09 08.34405	01 48 43.43	+00 32 01.4	19.7	704
2004 UC ₂	2004 09 14.34981	01 14 36.21	-03 23 38.9		699	2004 UQ ₂	2004 09 21.32665	01 44 28.25	-01 41 39.7	18.8 R	699
2004 UC ₂	2004 09 14.36606	01 14 35.66	-03 23 45.7		699	2004 UQ ₂	2004 09 21.34286	01 44 27.90	-01 41 50.0		699
2004 UC ₂	2004 09 14.38230	01 14 35.20	-03 23 52.0		699	2004 UQ ₂	2004 09 21.35909	01 44 27.33	-01 42 02.1		699
2004 UC ₂	2004 10 07.28274	00 58 53.36	-05 54 45.9	19.0	704	2004 UQ ₂	2004 09 21.37530	01 44 26.87	-01 42 11.8		699
2004 UC ₂	2004 10 07.30413	00 58 52.30	-05 54 53.2	19.7	704	2004 UR ₂	2004 09 21.33233	01 55 25.19	-07 35 33.6	17.8 R	699
2004 UC ₂	2004 10 07.31482	00 58 51.77	-05 54 57.1	20.1	704	2004 UR ₂	2004 09 21.34852	01 55 24.44	-07 35 33.6		699
2004 UC ₂	2004 10 07.32549	00 58 51.22	-05 55 01.0	19.4	704	2004 UR ₂	2004 09 21.36475	01 55 23.67	-07 35 34.8		699
2004 UD ₂	2004 09 14.33846	01 26 14.03	-05 39 22.3	18.4 R	699	2004 UR ₂	2004 09 21.38097	01 55 22.94	-07 35 35.2		699
2004 UD ₂	2004 09 14.35467	01 26 13.27	-05 39 22.0		699	2004 US ₂	2004 09 21.32665	01 48 37.80	-04 10 25.4	18.9 R	699
2004 UD ₂	2004 09 14.37091	01 26 12.39	-05 39 22.5		699	2004 US ₂	2004 09 21.34286	01 48 37.24	-04 10 31.8		699
2004 UD ₂	2004 09 14.38717	01 26 11.54	-05 39 22.4		699	2004 US ₂	2004 09 21.35909	01 48 36.70	-04 10 39.4		699
2004 UE ₂	2004 09 08.28676	01 22 19.32	-04 18 11.2	19.3	704	2004 US ₂	2004 09 21.37530	01 48 36.15	-04 10 48.4		699
2004 UE ₂	2004 09 08.30925	01 22 18.67	-04 18 14.1	19.9	704	2004 UT ₂	2004 09 21.32665	01 47 53.99	-02 21 34.4	18.6 R	699
2004 UE ₂	2004 09 08.32055	01 22 18.27	-04 18 16.5	19.7	704	2004 UT ₂	2004 09 21.34286	01 47 53.56	-02 21 42.7		699
2004 UE ₂	2004 09 08.33229	01 22 17.99	-04 18 18.3	19.7	704	2004 UT ₂	2004 09 21.35909	01 47 53.03	-02 21 50.1		699
2004 UE ₂	2004 09 14.33926	01 19 17.21	-04 35 15.4	19.0 R	699	2004 UT ₂	2004 09 21.37530	01 47 52.63	-02 21 58.0		699
2004 UE ₂	2004 09 14.35549	01 19 16.78	-04 35 18.3		699	2004 UV ₂	2004 09 21.32746	02 00 20.90	-02 19 30.4	18.7 R	699
2004 UE ₂	2004 09 14.37172	01 19 16.14	-04 35 21.3		699	2004 UV ₂	2004 09 21.34369	02 00 20.38	-02 19 38.4		699
2004 UE ₂	2004 09 14.38798	01 19 15.60	-04 35 24.6		699	2004 UV ₂	2004 09 21.35990	02 00 19.88	-02 19 45.8		699
2004 UE ₂	2004 10 07.28274	01 02 12.40	-05 33 21.7	19.1	704	2004 UV ₂	2004 09 21.37610	02 00 19.26	-02 19 54.3		699
2004 UE ₂	2004 10 07.29343	01 02 11.83	-05 33 23.6	19.6	704	2004 UW ₂	2003 05 23.25457	16 01 57.83	-09 14 30.1	21.3 V	691
2004 UE ₂	2004 10 07.30413	01 02 11.27	-05 33 25.3	19.3	704	2004 UW ₂	2003 05 23.28069	16 01 56.39	-09 14 27.6	21.5 V	691
2004 UE ₂	2004 10 07.31482	01 02 10.68	-05 33 25.7	19.3	704	2004 UW ₂	2003 05 23.30775	16 01 54.88	-09 14 25.0	21.0 V	691
2004 UE ₂	2004 10 07.32549	01 02 10.07	-05 33 26.8	19.6	704	2004 UW ₂	2003 06 03.22248	15 52 10.85	-09 02 20.9	21.9 V	691
2004 UE ₂	2004 10 20.18035	00 51 23.91	-05 44 18.9	18.4 R	703	2004 UW ₂	2003 06 03.24977	15 52 09.38	-09 02 20.2	21.9 V	691
2004 UE ₂	2004 10 20.19384	00 51 23.22	-05 44 18.8	18.5 R	703	2004 UW ₂	2003 06 03.27652	15 52 07.93	-09 02 19.5	21.8 V	691
2004 UE ₂	2004 10 20.20729	00 51 22.59	-05 44 18.3	18.0 R	703	2004 UW ₂	2003 07 04.19392	15 32 20.64	-09 38 36.3	21.9 V	691
2004 UE ₂	2004 10 20.22077	00 51 21.86	-05 44 19.5	18.6 R	703	2004 UW ₂	2003 07 04.22277	15 32 20.06	-09 38 40.9	22.4 V	691
2004 UE ₂	2004 11 11.15131	00 37 52.27	-05 01 14.5	18.9 R	699	2004 UW ₂	2003 07 04.25045	15 32 19.44	-09 38 46.0	22.0 V	691
2004 UE ₂	2004 11 11.17157	00 37 51.77	-05 01 10.0		699	2004 UW ₂	2004 09 21.32746	02 05 36.27	-02 59 15.8	19.0 R	699
2004 UE ₂	2004 11 11.19189	00 37 51.20	-05 01 05.5		699	2004 UW ₂	2004 09 21.34369	02 05 36.03	-02 59 23.1		699
2004 UE ₂	2004 11 11.21216	00 37 50.83	-05 01 00.9		699	2004 UW ₂	2004 09 21.35990	02 05 35.57	-02 59 30.9		699
2004 UH ₂	2004 08 15.63770	01 06 07.78	-02 29 10.2	20.3 R	E12	2004 UW ₂	2004 09 21.37610	02 05 35.24	-02 59 38.0		699
2004 UH ₂	2004 08 15.65308	01 06 08.04	-02 29 12.6	19.7 R	E12	2004 UX ₂	2004 09 21.32828	02 11 13.51	-02 45 14.0	18.6 R	699
2004 UH ₂	2004 08 15.66848	01 06 08.30	-02 29 13.6	20.1 R	E12	2004 UX ₂	2004 09 21.34448	02 11 13.06	-02 45 21.7		699
2004 UH ₂	2004 08 15.68388	01 06 08.63	-02 29 16.0	19.2 R	E12	2004 UX ₂	2004 09 21.36071	02 11 12.68	-02 45 28.8		699
2004 UH ₂	2004 09 08.28578	01 04 10.48	-04 02 58.2	19.2	704	2004 UX ₂	2004 09 21.37691	02 11 12.25	-02 45 36.8		699
2004 UH ₂	2004 09 08.29697	01 04 10.19	-04 03 02.6	19.6	704	2004 UX ₂	2004 10 07.33167	02 02 15.08	-04 47 48.2	19.2	704
2004 UH ₂	2004 08.30827	01 04 09.79	-04 03 06.4	20.1	704	2004 UX ₂	2004 10 07.34229	02 02 14.63	-04 47 51.1	19.6	704
2004 UH ₂	2004 09 08.31957	01 04 09.45	-04 03 10.5	20.0	704	2004 UX ₂	2004 10 07.35291	02 02 14.20	-04 47 56.0	19.6	704
2004 UH ₂	2004 09 08.33131	01 04 09.07	-04 03 14.7	19.7	704	2004 UX ₂	2004 10 07.36354	02 02 13.67	-04 48 01.6	19.4	704
2004 UH ₂	2004 09 13.35104	01 01 21.75	-04 30 18.3	18.4	644	2004 UX ₂	2004 10 07.37416	02 02 13.23	-04 48 05.0	19.7	704
2004 UH ₂	2004 09 13.41501	01 01 19.16	-04 30 39.3	18.5	644	2004 UY ₂	2004 09 21.39741	02 29 59.69	-03 40 18.0	19.3 R	699
2004 UH ₂	2004 09 13.48333	01 01 16.48	-04 31 00.6	18.4	644	2004 UY ₂	2004 09 21.41687	02 29 59.47	-03 40 23.7		699
2004 UH ₂	2004 09 14.34008	01 00 43.90	-04 35 42.4	18.6 R	699	2004 UY ₂	2004 09 21.43633	02 29 59.07	-03 40 31.7		699
2004 UH ₂	2004 09 14.35631	01 00 43.36	-04 35 47.3		699	2004 UY ₂	2004 09 21.45579	02 29 58.68	-03 40 36.1		699
2004 UH ₂	2004 09 14.37254	01 00 42.63	-04 35 52.6		699	2004 UY ₂	2004 10 07.33356	02 21 41.54	-05 04 08.7	18.8	704
2004 UH ₂	2004 09 14.38879	01 00 41.95	-04 35 58.9		699	2004 UY ₂	2004 10 07.34418	02 21 41.06	-05 04 10.9	19.9	704
2004 UH ₂	2004 10 07.28066	00 42 11.30	-06 19 42.2	19.4	704	2004 UY ₂	2004 10 07.35481	02 21 40.46	-05 04 13.4	19.3	704
2004 UH ₂	2004 10 07.29135	00 42 10.70	-06 19 43.6	19.6	704	2004 UY ₂	2004 10 07.36543	02 21 39.98	-05 04 15.2	20.1	704
2004 UH ₂	2004 10 07.30205	00 42 10.17	-06 19 45.7	19.6	704	2004 UY ₂	2004 10 07.37605	02 21 39.41	-05 04 19.6	19.5	704
2004 UH											

2004 UJ ₃	2003 06 01.05240	15 05 53.38	-14 07 24.4	18.6 R	1	807	2004 UV ₃	2004 09 23.31984	00 05 01.26	+25 51 57.2	20.0	704
2004 UJ ₃	2003 06 01.14856	15 05 46.66	-14 07 46.7		1	807	2004 UV ₃	2004 09 23.33172	00 05 00.63	+25 51 54.2	19.6	704
2004 UJ ₃	2004 09 12.36420	05 01 43.35	+12 14 35.7	20.0		704	2004 UX ₃	2004 09 08.47278	01 50 24.12	+17 02 39.7	19.6	644
2004 UJ ₃	2004 09 12.37551	05 01 44.24	+12 14 44.3	19.2		704	2004 UX ₃	2004 09 08.48553	01 50 23.84	+17 02 41.6	19.9	644
2004 UJ ₃	2004 09 12.38681	05 01 45.05	+12 14 50.8	19.7		704	2004 UX ₃	2004 09 08.49649	01 50 23.62	+17 02 42.6	20.1	644
2004 UJ ₃	2004 09 12.39817	05 01 45.83	+12 14 57.6	19.4		704	2004 UX ₃	2004 10 08.31822	01 28 13.32	+16 15 30.6	19.0 R	699
2004 UJ ₃	2004 09 24.41778	05 14 44.73	+14 25 22.9	19.2		704	2004 UX ₃	2004 10 08.32798	01 28 12.64	+16 15 27.6		699
2004 UJ ₃	2004 09 24.43000	05 14 45.38	+14 25 31.5	19.4		704	2004 UX ₃	2004 10 08.33774	01 28 12.10	+16 15 25.2		699
2004 UJ ₃	2004 09 24.44231	05 14 46.02	+14 25 39.7	19.5		704	2004 UX ₃	2004 10 08.34752	01 28 11.37	+16 15 21.8		699
2004 UJ ₃	2004 09 24.45461	05 14 46.63	+14 25 49.1	19.5		704	2004 UX ₃	2004 11 04.22293	01 03 10.63	+13 42 52.4	19.3 R	699
2004 UJ ₃	2004 09 24.46690	05 14 47.32	+14 25 57.1	19.6		704	2004 UX ₃	2004 11 04.24239	01 03 09.77	+13 42 45.9		699
2004 UJ ₃	2004 10 09.36421	05 24 52.99	+17 29 22.3	19.6		704	2004 UX ₃	2004 11 04.26185	01 03 08.95	+13 42 41.0		699
2004 UJ ₃	2004 10 09.37618	05 24 53.33	+17 29 31.9	20.4		704	2004 UX ₃	2004 11 04.28133	01 03 08.12	+13 42 33.1		699
2004 UJ ₃	2004 10 09.38720	05 24 53.49	+17 29 40.7	19.8		704	2004 UC ₄	1999 12 13.27437	05 27 06.58	+43 44 30.8	18.3	704
2004 UJ ₃	2004 10 09.40937	05 24 53.95	+17 29 59.0	20.0		704	2004 UC ₄	1999 12 13.28902	05 27 05.56	+43 44 27.7	18.8	704
2004 UJ ₃	2004 11 07.31092	05 18 11.94	+25 04 09.1	18.5		704	2004 UC ₄	1999 12 13.31817	05 27 03.45	+43 44 19.9	18.8	704
2004 UJ ₃	2004 11 07.32298	05 18 11.22	+25 04 22.4	18.3		704	2004 UC ₄	2000 01 21.17465	04 54 34.55	+38 38 48.6	18.4	704
2004 UJ ₃	2004 11 07.33505	05 18 10.54	+25 04 34.9	18.7		704	2004 UC ₄	2000 01 21.18927	04 54 34.33	+38 38 40.3	19.4	704
2004 UJ ₃	2004 11 07.34712	05 18 09.87	+25 04 47.8	18.9		704	2004 UC ₄	2000 01 21.21852	04 54 33.74	+38 38 23.1	18.9	704
2004 UJ ₃	2004 11 07.35919	05 18 09.12	+25 05 00.3	18.7		704	2004 UC ₄	2004 12 01.25856	01 08 25.83	+33 13 47.7	19.0 R	703
2004 UJ ₃	2004 11 18.04024	05 05 39.16	+28 12 19.0	17.8 R		599	2004 UC ₄	2004 12 01.26682	01 08 25.72	+33 13 44.5	19.0 R	703
2004 UJ ₃	2004 11 18.05015	05 05 38.31	+28 12 29.4	17.8 R		599	2004 UC ₄	2004 12 01.27509	01 08 25.65	+33 13 41.9	18.5 R	703
2004 UJ ₃	2004 11 18.06013	05 05 37.43	+28 12 39.7	17.7 R		599	2004 UC ₄	2004 12 01.28334	01 08 25.53	+33 13 38.0	18.3 R	703
2004 UJ ₃	2004 11 18.07006	05 05 36.59	+28 12 49.6	17.7 R		599	2004 UC ₄	2004 12 02.21368	01 08 13.08	+33 06 39.0	19.5	704
2004 UJ ₃	2004 11 19.25561	05 03 56.65	+28 33 11.5	18.1		704	2004 UC ₄	2004 12 02.22581	01 08 12.94	+33 06 33.6	19.5	704
2004 UJ ₃	2004 11 19.26783	05 03 55.54	+28 33 24.0	18.6		704	2004 UC ₄	2004 12 02.23932	01 08 12.80	+33 06 27.7	19.6	704
2004 UJ ₃	2004 11 19.28006	05 03 54.47	+28 33 36.3	18.7		704	2004 UC ₄	2004 12 01.21692	00 41 46.93	+35 33 02.4	18.4 R	703
2004 UJ ₃	2004 11 19.29228	05 03 53.38	+28 33 48.7	18.8		704	2004 UD ₄	2004 12 01.22525	00 41 46.79	+35 33 00.0	18.9 R	703
2004 UJ ₃	2004 11 19.30452	05 03 52.26	+28 34 01.3	18.6		704	2004 UD ₄	2004 12 01.23351	00 41 46.51	+35 32 57.8	18.8 R	703
2004 UJ ₃	2004 11 20.41751	05 02 14.98	+28 52 56.3	18.2 V		691	2004 UD ₄	2004 12 01.24178	00 41 46.22	+35 32 54.9	18.9 R	703
2004 UJ ₃	2004 11 20.44453	05 02 12.51	+28 53 23.5	18.1 V		691	2004 UF ₄	1994 01 09.12575	04 01 58.35	+17 51 41.9		691
2004 UJ ₃	2004 11 20.47185	05 02 10.03	+28 53 50.7	18.2 V		691	2004 UF ₄	1994 01 09.15949	04 01 57.84	+17 51 30.5		691
2004 UJ ₃	2004 11 22.28357	04 59 27.76	+29 24 12.7	18.1		704	2004 UF ₄	1994 01 09.19297	04 01 57.34	+17 51 19.2	19.4 V	691
2004 UJ ₃	2004 11 22.30837	04 59 25.38	+29 24 38.4	18.2		704	2004 UF ₄	1998 09 28.17049	21 36 45.19	+27 35 24.5	18.8	704
2004 UJ ₃	2004 11 22.32076	04 59 24.16	+29 24 50.0	18.1		704	2004 UF ₄	1998 09 28.18625	21 36 45.18	+27 35 11.0	18.8	704
2004 UJ ₃	2004 12 01.37924	04 44 44.47	+31 45 43.3	17.2 R		703	2004 UF ₄	1998 09 28.20193	21 36 45.00	+27 35 02.0	18.8	704
2004 UJ ₃	2004 12 01.38933	04 44 43.45	+31 45 53.1	16.8 R		703	2004 UF ₄	1998 09 28.21756	21 36 44.86	+27 34 48.5	19.1	704
2004 UJ ₃	2004 12 01.39919	04 44 42.34	+31 46 01.3	17.2 R		703	2004 UF ₄	1998 09 28.23319	21 36 44.63	+27 34 37.3	19.9	704
2004 UJ ₃	2004 12 01.40905	04 44 41.36	+31 46 09.2	17.2 R		703	2004 UF ₄	2003 05 29.28033	16 21 22.24	-23 45 59.0	17.9	704
2004 UJ ₃	2004 12 02.27164	04 43 14.93	+31 58 25.1	18.2		704	2004 UF ₄	2003 05 29.29075	16 21 21.58	-23 45 52.9	18.4	704
2004 UJ ₃	2004 12 02.28452	04 43 13.56	+31 58 35.9	18.4		704	2004 UF ₄	2003 05 29.30152	16 21 21.06	-23 45 45.6	18.2	704
2004 UJ ₃	2004 12 02.29705	04 43 12.26	+31 58 46.3	18.3		704	2004 UF ₄	2003 05 29.32279	16 21 19.83	-23 45 32.2	18.4	704
2004 UJ ₃	2004 12 02.30925	04 43 10.99	+31 58 57.3	18.2		704	2004 UF ₄	2003 06 03.30665	16 16 45.05	-22 55 01.1	18.2	704
2004 UJ ₃	2004 12 02.32181	04 43 09.65	+31 59 06.9	18.3		704	2004 UF ₄	2003 06 03.31683	16 16 44.39	-22 54 56.6	18.8	704
2004 UN ₃	1999 06 15.36835	19 23 27.51	-27 00 01.6	18.7		704	2004 UF ₄	2003 06 03.32702	16 16 43.83	-22 54 49.9	18.6	704
2004 UN ₃	1999 06 15.38062	19 23 27.14	-27 00 05.0	18.5		704	2004 UF ₄	2003 06 03.34733	16 16 42.56	-22 54 36.1	18.8	704
2004 UN ₃	1999 06 15.39281	19 23 26.74	-27 00 08.4	18.5		704	2004 UF ₄	2003 06 25.22451	15 59 30.49	-19 11 49.0	18.9	704
2004 UN ₃	1999 06 15.40487	19 23 26.40	-27 00 12.4	18.4		704	2004 UF ₄	2003 06 25.23465	15 59 30.11	-19 11 45.0	19.3	704
2004 UN ₃	1999 07 19.17302	18 57 23.69	-29 17 31.7	18.6		704	2004 UF ₄	2003 06 25.24479	15 59 29.77	-19 11 38.5	19.2	704
2004 UN ₃	1999 07 19.18558	18 57 23.09	-29 17 33.9	18.5		704	2004 UF ₄	2003 06 25.25502	15 59 29.41	-19 11 31.6	19.6	704
2004 UN ₃	1999 07 19.19818	18 57 22.48	-29 17 36.0	18.1		704	2004 UF ₄	2003 06 25.26521	15 59 28.95	-19 11 25.7	19.4	704
2004 UN ₃	2003 04 24.26693	14 43 27.63	-14 01 12.0	19.2 R		699	2004 UF ₄	2004 12 02.19405	01 31 05.40	+26 59 43.1	18.7	704
2004 UN ₃	2003 04 24.28436	14 43 26.63	-14 01 07.3			699	2004 UF ₄	2004 12 02.21240	01 31 05.39	+26 59 29.9	18.6	704
2004 UN ₃	2003 04 24.30182	14 43 25.66	-14 01 04.9			699	2004 UF ₄	2004 12 02.22835	01 31 05.40	+26 59 15.7	18.8	704
2004 UN ₃	2003 04 24.31916	14 43 24.68	-14 01 01.9			699	2004 UF ₄	2004 12 02.24116	01 31 05.33	+26 59 05.6	19.2	704
2004 UN ₃	2003 04 29.28694	14 38 43.79	-13 45 23.7	19.4 R		699	2004 UF ₄	2004 12 02.25542	01 31 05.28	+26 58 53.4	18.5	704
2004 UN ₃	2003 04 29.30441	14 38 42.78	-13 45 20.0			699	2004 UF ₄	2004 12 02.84153	01 31 06.46	+26 50 58.7	18.0 R	A53
2004 UN ₃	2003 04 29.32182	14 38 41.73	-13 45 16.0			699	2004 UF ₄	2004 12 02.86591	01 31 06.55	+26 50 40.0	17.3 R	A53
2004 UN ₃	2003 04 29.33925	14 38 40.66	-13 45 13.0			699	2004 UH ₄	2004 12 01.14882	01 25 07.21	+33 55 48.9	19.0	644
2004 UN ₃	2003 05 05.28106	14 32 52.43	-13 25 44.3	19.6		704	2004 UH ₄	2004 12 01.16969	01 25 06.96	+33 55 40.0	19.1	644
2004 UN ₃	2003 05 05.30573	14 32 50.73	-13 25 39.4	19.6		704	2004 UH ₄	2004 12 01.18922	01 25 06.73	+33 55 31.5	19.0	644
2004 UN ₃	2003 05 05.31820	14 32 49.97	-13 25 35.9	19.7		704	2004 UL ₄	1998 08 27.61990	22 02 53.74	-02 15 44.7		327
2004 UN ₃	2003 06 01.16879	14 09 44.53	-12 13 35.7	21.3 V		691	2004 UL ₄	1998 08 27.64045	22 02 52.59	-02 15 45.8		327
2004 UN ₃	2003 06 01.19516	14 09 43.48	-12 13 33.2	20.9 V		691	2004 UL ₄	1998 08 27.65995	22 02 51.58	-02 15 46.7	20.1	327
2004 UN ₃	2003 06 01.22106	14 09 42.45	-12 13 31.0	21.0 V		691	2004 UL ₄	1999 12 13.20910	04 35 09.19	+40 16 11.8	19.1	704
2004 UP ₃	2004 12 02.66997	04 21 52.93	+26 23 41.2	18.0		704	2004 UL ₄	1999 12 13.22385	04 35 08.25	+40 16 06.0	19.3	704
2004 UP ₃	2004 12 02.28300	04 21 51.95	+26 23 42.3	18.8		704	2004 UL ₄	1999 12 13.23856	04 35 07.30	+40 16 01.1	19.8	704
2004 UP ₃	2004 12 02.29604	04 21 51.11	+26 23 43.1	18.7		704	2004 UL ₄	1999 12 13.26799	04 35 05.42	+40 15 50.2	19.9	704
2004 UP ₃	2004 12 02.31012	04 21 50.16	+26 23 44.3	18.5		704	2004 UL ₄	199				

2004 UR ₄	2004 11 10.26075	01 56 49.36	+37 23 55.0	18.7	704	2004 UL ₅	2004 10 15.39861	03 23 03.60	+17 23 50.3	20.3 R	G96
2004 UR ₄	2004 11 10.27395	01 56 48.64	+37 23 45.0	19.3	704	2004 UL ₅	2004 10 15.40521	03 23 03.35	+17 23 49.6	21.7 R	G96
2004 UR ₄	2004 12 02.20444	01 45 11.17	+32 33 36.1	18.5	704	2004 UL ₅	2004 10 15.41177	03 23 03.12	+17 23 48.7	20.8 R	G96
2004 UR ₄	2004 12 02.21657	01 45 11.04	+32 33 25.8	18.9	704	2004 UN ₅	2004 10 15.39271	03 25 37.14	+17 56 25.6	20.6 R	G96
2004 UR ₄	2004 12 02.22868	01 45 10.74	+32 33 16.2	19.1	704	2004 UN ₅	2004 10 15.39927	03 25 36.86	+17 56 25.7	20.6 R	G96
2004 UR ₄	2004 12 02.24219	01 45 10.54	+32 33 05.4	18.9	704	2004 UN ₅	2004 10 15.40587	03 25 36.59	+17 56 25.2	20.9 R	G96
2004 UR ₄	2004 12 02.25428	01 45 10.34	+32 32 55.6	18.7	704	2004 UN ₅	2004 10 15.41243	03 25 36.34	+17 56 24.8	20.9 R	G96
2004 UU ₄	2004 12 02.27942	02 36 46.63	+25 46 10.4	18.9 R	703	2004 UO ₅	2004 10 18.24954	02 15 07.32	+22 21 14.8	19.1	704
2004 UU ₄	2004 12 02.28836	02 36 46.53	+25 45 58.3	17.9 R	703	2004 UO ₅	2004 10 18.26081	02 15 06.52	+22 21 15.1	19.3	704
2004 UU ₄	2004 12 02.29729	02 36 46.34	+25 45 44.4	18.5 R	703	2004 UO ₅	2004 10 18.27211	02 15 05.86	+22 21 17.2	19.6	704
2004 UU ₄	2004 12 02.30623	02 36 46.24	+25 45 31.4	18.1 R	703	2004 UO ₅	2004 10 18.28339	02 15 04.90	+22 21 16.0	19.7	704
2004 UV ₄	2001 02 20.18234	08 50 51.659	+03 59 06.83	20.47V	645	2004 UO ₅	2004 10 18.29467	02 15 04.09	+22 21 18.0	19.7	704
2004 UV ₄	2001 02 20.18581	08 50 51.492	+03 59 07.07	21.14	645	2004 UW ₅	1993 01 26.24105	08 26 54.52	+21 09 19.6	18.8 V	691
2004 UV ₄	2004 12 01.19286	03 09 03.73	+45 46 13.4	19.1	704	2004 UW ₅	1993 01 26.27551	08 26 52.40	+21 09 26.5		691
2004 UV ₄	2004 12 01.20541	03 09 02.99	+45 46 04.4	19.6	704	2004 UW ₅	1993 01 26.30975	08 26 50.29	+21 09 33.7		691
2004 UV ₄	2004 12 01.21771	03 09 02.14	+45 45 57.0	19.4	704	2004 UW ₅	2000 11 21.29903	04 46 45.24	+23 13 44.5	19.4	704
2004 UV ₄	2004 12 01.23003	03 09 01.58	+45 45 49.5	19.5	704	2004 UW ₅	2000 11 21.32826	04 46 43.85	+23 13 42.4	19.6	704
2004 UV ₄	2004 12 01.24235	03 09 00.86	+45 45 41.3	19.5	704	2004 UW ₅	2000 11 21.34287	04 46 42.93	+23 13 42.4	19.2	704
2004 UW ₄	2002 02 21.25392	11 10 52.26	+35 15 26.9	19.2	704	2004 UW ₅	2000 11 21.35748	04 46 42.21	+23 13 41.3	19.6	704
2004 UW ₄	2002 02 21.26810	11 10 50.97	+35 15 27.5	20.2	704	2004 UW ₅	2000 11 26.34167	04 42 01.97	+23 09 08.1	19.5	704
2004 UW ₄	2002 02 21.28233	11 10 49.56	+35 15 27.1	19.6	704	2004 UW ₅	2000 11 26.35654	04 42 01.02	+23 09 08.1	19.4	704
2004 UW ₄	2002 02 21.29690	11 10 48.26	+35 15 27.0	19.4	704	2004 UW ₅	2000 11 26.37294	04 42 00.05	+23 09 07.6	19.3	704
2004 UW ₄	2002 02 21.31114	11 10 46.94	+35 15 27.4	19.3	704	2004 UX ₅	2004 10 09.31268	03 20 31.13	+17 19 39.8	20.3	704
2004 UW ₄	2002 03 05.32837	10 52 08.46	+34 51 45.5	19.1	704	2004 UX ₅	2004 10 09.32354	03 20 30.74	+17 19 48.9	20.6	704
2004 UW ₄	2002 03 05.34346	10 52 07.06	+34 51 41.3	19.2	704	2004 UX ₅	2004 10 09.33441	03 20 30.06	+17 20 01.3	20.6	704
2004 UW ₄	2002 03 05.35861	10 52 05.67	+34 51 39.5	19.3	704	2004 UX ₅	2004 10 09.34541	03 20 29.53	+17 20 11.7	20.5	704
2004 UW ₄	2002 03 05.37386	10 52 04.15	+34 51 34.1	19.8	704	2004 UX ₅	2004 10 09.43575	03 20 25.12	+17 21 38.6	19.8 V	691
2004 UW ₄	2002 03 05.38912	10 52 02.79	+34 51 30.7	19.2	704	2004 UX ₅	2004 10 09.46297	03 20 23.79	+17 22 04.9	19.8 V	691
2004 UW ₄	2002 03 21.26161	10 30 39.48	+33 03 29.5	20.0	704	2004 UX ₅	2004 10 09.49078	03 20 22.42	+17 22 31.6	19.8 V	691
2004 UW ₄	2002 03 21.27427	10 30 38.64	+33 03 23.5	19.9	704	2004 UX ₅	2004 11 04.30413	02 43 28.18	+24 53 36.6	18.5 R	699
2004 UW ₄	2002 03 21.28759	10 30 37.64	+33 03 15.6	20.1	704	2004 UX ₅	2004 11 04.32612	02 43 25.58	+24 53 59.6		699
2004 UW ₄	2002 03 21.30012	10 30 36.75	+33 03 08.9	19.8	704	2004 UX ₅	2004 11 04.34811	02 43 22.80	+24 54 21.8		699
2004 UW ₄	2004 08 17.41663	03 27 32.36	+23 35 17.9	20.2	704	2004 UX ₅	2004 11 04.37006	02 43 20.15	+24 54 45.2		699
2004 UW ₄	2004 08 17.42686	03 27 33.20	+23 35 29.2	19.7	704	2004 UX ₅	2004 11 05.28999	02 41 30.66	+25 10 39.9	18.6 R	699
2004 UW ₄	2004 08 17.44797	03 27 34.98	+23 35 53.6	20.2	704	2004 UX ₅	2004 11 05.29326	02 41 30.25	+25 10 43.6		699
2004 UY ₄	1999 07 22.36922	00 33 44.74	+19 18 21.5	20.2	704	2004 UX ₅	2004 11 05.29650	02 41 29.81	+25 10 46.3		699
2004 UY ₄	1999 07 22.38172	00 33 45.21	+19 18 32.7	19.8	704	2004 UX ₅	2004 11 05.29977	02 41 29.40	+25 10 49.5		699
2004 UY ₄	1999 07 22.40692	00 33 45.90	+19 18 55.8	19.5	704	2004 UX ₅	2004 11 09.37713	02 33 10.09	+26 19 30.1	18.1 R	703
2004 UY ₄	1999 10 14.16368	23 47 18.35	+31 35 21.5	19.8	704	2004 UX ₅	2004 11 09.39087	02 33 08.31	+26 19 43.5	18.0 R	703
2004 UY ₄	1999 10 14.17938	23 47 17.33	+31 35 17.9	19.7	704	2004 UX ₅	2004 11 09.40442	02 33 06.61	+26 19 56.2	18.2 R	703
2004 UY ₄	1999 10 14.19497	23 47 16.49	+31 35 14.4	19.7	704	2004 UX ₅	2004 11 09.41801	02 33 04.83	+26 20 09.3	18.2 R	703
2004 UY ₄	1999 10 14.21054	23 47 15.57	+31 35 10.3	19.8	704	2004 UX ₅	2004 12 02.20521	01 50 20.16	+31 25 57.5	19.0	704
2004 UY ₄	1999 10 14.22612	23 47 14.73	+31 35 07.1	19.8	704	2004 UX ₅	2004 12 02.21734	01 50 18.97	+31 26 04.7	19.1	704
2004 UY ₄	2001 01 04.37506	08 58 55.45	+24 45 54.4	19.3	704	2004 UX ₅	2004 12 02.22945	01 50 17.88	+31 26 11.8	19.3	704
2004 UY ₄	2001 01 04.39023	08 58 54.57	+24 45 54.6	20.0	704	2004 UX ₅	2004 12 02.24296	01 50 16.70	+31 26 20.6	19.1	704
2004 UY ₄	2001 01 04.42053	08 58 52.96	+24 45 53.4	20.1	704	2004 UX ₅	2004 12 03.13445	01 49 02.39	+31 35 38.4	19.0	704
2004 UY ₄	2001 01 04.43570	08 58 52.05	+24 45 53.6	19.8	704	2004 UX ₅	2004 12 03.14674	01 49 01.32	+31 35 45.8	18.8	704
2004 UY ₄	2001 01 19.33006	08 43 37.67	+24 38 08.1	19.2	704	2004 UX ₅	2004 12 03.15903	01 49 00.27	+31 35 53.6	19.2	704
2004 UY ₄	2001 01 19.34622	08 43 36.58	+24 38 08.4	19.4	704	2004 UX ₅	2004 12 03.17132	01 48 59.13	+31 36 00.0	19.6	704
2004 UY ₄	2001 01 19.36160	08 43 35.57	+24 38 06.8	19.3	704	2004 UY ₅	1999 10 15.41936	04 07 35.99	+23 28 42.2	20.0	704
2004 UY ₄	2001 01 19.37699	08 43 34.48	+24 38 06.0	19.8	704	2004 UY ₅	1999 10 15.43469	04 07 35.50	+23 28 45.5	20.0	704
2004 UZ ₄	2004 11 20.41046	06 46 27.49	+46 10 58.6	19.6	704	2004 UY ₅	1999 10 15.46538	04 07 34.60	+23 28 50.3	20.4	704
2004 UZ ₄	2004 11 20.42291	06 46 27.15	+46 10 51.4	19.1	704	2004 UY ₅	1999 12 13.23080	03 19 09.82	+23 59 35.5	19.2 R	703
2004 UZ ₄	2004 11 20.43544	06 46 26.66	+46 10 46.3	19.0	704	2004 UY ₅	1999 12 13.24299	03 19 09.20	+23 59 32.5	19.2 R	703
2004 UZ ₄	2004 11 20.44786	06 46 26.28	+46 10 41.2	19.2	704	2004 UY ₅	1999 12 13.25519	03 19 08.67	+23 59 32.6	19.7 R	703
2004 UB ₅	2000 10 06.46733	02 41 36.11	+11 43 32.8	19.5 V	691	2004 UY ₅	1999 12 13.26735	03 19 08.14	+23 59 31.9	19.2 R	703
2004 UB ₅	2000 10 06.48531	02 41 35.40	+11 43 31.7	20.3 V	691	2004 UY ₅	2001 02 16.25816	10 10 48.44	+28 16 04.9	18.8	704
2004 UB ₅	2000 10 06.50299	02 41 34.68	+11 43 30.0	20.4 V	691	2004 UY ₅	2001 02 16.27284	10 10 47.65	+28 16 07.9	18.9	704
2004 UB ₅	2000 11 02.21844	02 18 24.42	+10 51 51.9	18.9	704	2004 UY ₅	2001 02 16.29451	10 10 46.36	+28 16 12.7	18.5	704
2004 UB ₅	2000 11 02.23230	02 18 23.54	+10 51 49.6	19.1	704	2004 UY ₅	2001 02 16.30966	10 10 45.51	+28 16 16.1	18.9	704
2004 UB ₅	2000 11 02.24587	02 18 22.67	+10 51 48.4	19.0	704	2004 UO ₆	2004 12 02.22271	03 03 12.78	+16 04 00.4	18.9	644
2004 UB ₅	2000 11 02.25942	02 18 21.84	+10 51 47.0	19.0	704	2004 UO ₆	2004 12 02.24366	03 03 11.79	+16 03 59.4	19.1	644
2004 UB ₅	2000 11 02.27350	02 18 20.99	+10 51 45.9	18.7	704	2004 UO ₆	2004 12 02.26464	03 03 10.81	+16 03 58.5	19.2	644
2004 UB ₅	2002 04 14.23646	12 57 37.89	-00 13 06.3	20.2	644	2004 UJ ₆	2004 11 19.20768	03 24 19.75	+19 27 13.7	18.6 V	691
2004 UB ₅	2002 04 14.26082	12 57 36.57	-00 13 02.5	20.4	644	2004 UJ ₆	2004 11 19.23833	03 24 17.88	+19 27 06.6	19.0 V	691
2004 UB ₅	2002 04 14.29704	12 57 34.54	-00 12 55.9	20.1	644	2004 UJ ₆	2004 11 19.26778	03 24 16.00	+19 27 02.4	18.5 V	691
2004 UC ₅	2001 01 19.33906	10 00 42.35	+18 55 52.5	19.2	704	2004 UK ₆	2004 11 20.28374	03 18 03.10	+17 06 43.2	19.4 V	691
2004 UC ₅	2001 01 19.35444	10 00 41.75	+18 55 59.4	19.5	704	2004 UK ₆	2004 11 20.31604	03 18 01.06	+17 06 44.9	19.4 V	691
2004 UC ₅	2001 01 19.36982	10 00 41.18	+18 56 06.7	19.2	704	2004 UK ₆	2004 11 20.32683	03 18 00.38	+17 06 45.6	19.4 V	691
2004 UC ₅	2001 02 01.34303	09 52 05.25	+20 39 12.7	18.4	704	2004 UL ₆	2004 11 19.21038	03 29 08.99	+19 03 05.7	18.8 V	

2004 UT ₆	2000 01 29.36279	08 57 24.33	+34 38 04.3	19.7	704	2004 UP ₇	1999 10 16.29199	21 52 43.499	+00 28 05.08	20.84	645
2004 UT ₆	2004 11 04.21747	03 31 03.44	+19 29 57.5	19.6 V	691	2004 UP ₇	2001 01 04.37972	08 52 08.84	+05 14 56.9	19.5	704
2004 UT ₆	2004 11 04.24426	03 31 01.97	+19 29 59.8	19.6 V	691	2004 UP ₇	2001 01 04.39531	08 52 08.11	+05 14 56.3	20.2	704
2004 UT ₆	2004 11 04.27192	03 31 00.52	+19 30 02.1	19.3 V	691	2004 UP ₇	2001 01 04.41021	08 52 07.41	+05 14 53.6	19.8	704
2004 UT ₆	2004 11 04.39869	03 30 53.45	+19 30 12.3	19.2 R	703	2004 UP ₇	2001 01 17.43602	08 41 23.86	+05 02 55.3	19.5	608
2004 UT ₆	2004 11 04.40997	03 30 52.85	+19 30 13.7	20.4 R	703	2004 UP ₇	2001 01 17.44598	08 41 23.28	+05 02 55.5	19.3	608
2004 UT ₆	2004 11 04.42124	03 30 52.15	+19 30 12.9	18.7 R	703	2004 UP ₇	2001 01 17.45599	08 41 22.69	+05 02 55.6	19.2	608
2004 UT ₆	2004 11 04.43249	03 30 51.46	+19 30 13.7	17.6 R	703	2004 UP ₇	2001 01 26.31896	08 33 01.37	+05 11 38.3	20.2	704
2004 UT ₆	2004 11 12.29179	03 23 33.80	+19 38 48.0	19.2 R	703	2004 UP ₇	2001 01 26.33385	08 33 00.54	+05 11 39.9	20.0	704
2004 UT ₆	2004 11 12.29838	03 23 33.31	+19 38 49.3	20.5 R	703	2004 UP ₇	2001 01 26.34875	08 32 59.79	+05 11 40.9	19.9	704
2004 UT ₆	2004 11 12.30488	03 23 33.03	+19 38 48.0	19.4 R	703	2004 UP ₇	2001 02 22.24097	08 11 44.61	+06 33 25.8	19.2	704
2004 UT ₆	2004 11 12.31141	03 23 32.66	+19 38 48.5	19.3 R	703	2004 UP ₇	2001 02 22.25604	08 11 44.13	+06 33 27.4	19.5	704
2004 UT ₆	2004 11 19.19554	03 16 55.21	+19 44 29.5	19.4 V	691	2004 UP ₇	2001 02 22.27028	08 11 43.63	+06 33 31.4	19.4	704
2004 UT ₆	2004 11 19.20114	03 16 54.87	+19 44 29.8	19.4 V	691	2004 UP ₇	2001 02 22.28392	08 11 43.17	+06 33 34.3	19.5	704
2004 UT ₆	2004 11 19.23563	03 16 52.83	+19 44 31.6	19.4 V	691	2004 UP ₇	2001 02 22.29771	08 11 42.77	+06 33 37.2	18.9	704
2004 UV ₆	2004 11 19.21968	01 48 38.69	+18 08 36.6	19.1 R	703	2004 UP ₇	2004 09 13.35298	03 09 04.43	+25 46 21.7	19.6	704
2004 UV ₆	2004 11 19.22792	01 48 38.39	+18 08 31.5	19.3 R	703	2004 UP ₇	2004 09 13.36481	03 09 04.66	+25 46 22.3	19.5	704
2004 UV ₆	2004 11 19.23610	01 48 38.16	+18 08 30.1	18.6 R	703	2004 UP ₇	2004 09 13.37668	03 09 04.91	+25 46 24.5	19.6	704
2004 UV ₆	2004 11 19.24435	01 48 37.83	+18 08 25.6	18.9 R	703	2004 UP ₇	2004 09 13.38876	03 09 05.29	+25 46 24.1	20.0	704
2004 UZ ₆	2004 09 09.42344	01 46 18.30	+16 17 57.9	20.0 V	691	2004 UP ₇	2004 09 13.40109	03 09 05.57	+25 46 25.9	19.8	704
2004 UZ ₆	2004 09 09.45207	01 46 17.63	+16 18 00.4	20.3 V	691	2004 UP ₇	2004 11 19.19414	02 41 51.11	+20 35 46.4	19.0	704
2004 UZ ₆	2004 09 09.48179	01 46 16.93	+16 18 03.2	20.6 V	691	2004 UP ₇	2004 11 19.20637	02 41 50.53	+20 35 40.5	19.4	704
2004 UZ ₆	2004 09 18.31240	01 42 11.88	+16 26 18.6	19.5	704	2004 UP ₇	2004 11 19.21860	02 41 49.97	+20 35 33.2	19.9	704
2004 UZ ₆	2004 09 18.34987	01 42 10.58	+16 26 18.5	20.1	704	2004 UP ₇	2004 11 19.23088	02 41 49.34	+20 35 26.3	19.3	704
2004 UZ ₆	2004 09 18.36220	01 42 10.17	+16 26 18.7	20.3	704	2004 UP ₇	2004 11 19.24313	02 41 48.81	+20 35 19.6	19.4	704
2004 UZ ₆	2004 10 08.31822	01 27 45.64	+16 08 04.9	19.1 R	699	2004 UP ₇	2004 11 19.95052	02 41 17.70	+20 28 45.3	18.5 R	106
2004 UZ ₆	2004 10 08.32798	01 27 45.07	+16 08 03.1		699	2004 UP ₇	2004 11 19.95633	02 41 17.47	+20 28 42.1	18.5 R	106
2004 UZ ₆	2004 10 08.33774	01 27 44.63	+16 08 02.0		699	2004 UP ₇	2004 11 19.96203	02 41 17.18	+20 28 38.7	18.6 R	106
2004 UZ ₆	2004 10 08.34752	01 27 44.12	+16 08 01.7		699	2004 UP ₇	2004 12 02.21737	02 34 03.43	+18 40 19.1	19.1	644
2004 UZ ₆	2004 11 04.25143	01 05 38.17	+14 47 13.4	19.2 R	703	2004 UP ₇	2004 12 02.23882	02 34 02.82	+18 40 08.8	19.3	644
2004 UZ ₆	2004 11 04.26191	01 05 37.62	+14 47 10.4	20.1 R	703	2004 UP ₇	2004 12 02.26061	02 34 02.20	+18 39 57.9	19.1	644
2004 UZ ₆	2004 11 04.27238	01 05 37.25	+14 47 08.0	19.7 R	703	2004 UQ ₇	2003 06 08.38964	19 33 08.04	-16 15 39.6	21.5 V	291
2004 UZ ₆	2004 11 04.28282	01 05 36.78	+14 47 05.2	20.3 R	703	2004 UQ ₇	2003 06 08.39725	19 33 07.83	-16 15 38.4	21.4 V	291
2004 UA ₇	2004 10 08.31255	01 53 12.06	+20 59 28.3	18.3 R	699	2004 UQ ₇	2003 06 08.40467	19 33 07.61	-16 15 37.3	21.5 V	291
2004 UA ₇	2004 10 08.32229	01 53 11.68	+20 59 23.1		699	2004 UQ ₇	2004 12 02.21880	02 35 55.52	+20 20 15.6	19.4	644
2004 UA ₇	2004 10 08.33204	01 53 11.33	+20 59 21.0		699	2004 UQ ₇	2004 12 02.24003	02 35 54.84	+20 20 07.5	19.7	644
2004 UA ₇	2004 10 08.34181	01 53 10.90	+20 59 18.4		699	2004 UQ ₇	2004 12 02.26185	02 35 54.13	+20 19 58.7	19.5	644
2004 UA ₇	2004 11 19.21588	01 26 46.33	+15 59 13.3	19.6 R	703	2004 UR ₇	2004 12 02.21880	02 31 01.46	+20 01 53.5	18.9	644
2004 UA ₇	2004 11 19.22409	01 26 46.22	+15 59 10.5	18.5 R	703	2004 UR ₇	2004 12 02.24003	02 31 00.77	+20 01 43.8	18.9	644
2004 UA ₇	2004 11 19.23233	01 26 46.11	+15 59 07.5	19.3 R	703	2004 UR ₇	2004 12 02.26330	02 31 00.08	+20 01 34.8	19.5	644
2004 UA ₇	2004 11 19.24051	01 26 45.88	+15 59 04.3	19.3 R	703	2004 US ₇	2000 11 19.32304	04 44 49.89	+37 29 27.0	19.3	704
2004 UD ₇	2004 09 18.31427	02 07 07.85	+20 43 35.8	19.7	704	2004 US ₇	2000 11 19.34100	04 44 48.66	+37 29 34.9	19.4	704
2004 UD ₇	2004 09 18.33930	02 07 07.29	+20 43 30.8	20.1	704	2004 US ₇	2000 11 19.35635	04 44 47.63	+37 29 40.2	19.5	704
2004 UD ₇	2004 09 18.35174	02 07 06.98	+20 43 27.2	20.4	704	2004 US ₇	2000 11 19.37152	04 44 46.59	+37 29 47.2	19.1	704
2004 UD ₇	2004 10 10.26039	01 54 30.77	+18 44 22.9	19.1	704	2004 US ₇	2000 11 19.38659	04 44 45.64	+37 29 53.8	19.2	704
2004 UD ₇	2004 10 10.27234	01 54 30.24	+18 44 18.4	19.4	704	2004 US ₇	2000 12 19.22048	04 08 16.71	+39 13 16.5	19.2	704
2004 UD ₇	2004 10 10.28410	01 54 29.70	+18 44 13.1	19.4	704	2004 US ₇	2000 12 19.23763	04 08 15.60	+39 13 16.2	19.8	704
2004 UD ₇	2004 10 10.29599	01 54 29.25	+18 44 07.3	19.5	704	2004 US ₇	2000 12 19.25538	04 08 14.39	+39 13 15.3	20.0	704
2004 UD ₇	2004 11 12.23192	01 31 43.07	+14 26 08.1	18.8 R	703	2004 US ₇	2000 12 19.27122	04 08 13.34	+39 13 14.3	19.8	704
2004 UD ₇	2004 11 12.23843	01 31 42.80	+14 26 04.4	18.1 R	703	2004 US ₇	2000 12 19.28628	04 08 12.36	+39 13 13.9	19.8	704
2004 UD ₇	2004 11 12.24495	01 31 42.60	+14 26 01.3	18.6 R	703	2004 US ₇	2004 12 02.28164	02 23 35.55	+25 13 18.8	18.2 R	703
2004 UD ₇	2004 11 12.25151	01 31 42.47	+14 25 59.1	18.6 R	703	2004 US ₇	2004 12 02.29057	02 23 35.32	+25 13 17.6	19.3 R	703
2004 UD ₇	2004 11 19.21192	01 28 23.27	+13 35 16.8	20.0	704	2004 US ₇	2004 12 02.29950	02 23 34.68	+25 13 18.7	18.1 R	703
2004 UD ₇	2004 11 19.21312	01 28 23.30	+13 35 16.5	19.1 R	703	2004 US ₇	2004 12 02.30844	02 23 34.31	+25 13 17.9	18.8 R	703
2004 UD ₇	2004 11 19.22133	01 28 23.08	+13 35 13.1	18.7 R	703	2004 UT ₇	2004 11 03.28045	02 59 35.60	+22 23 43.9	18.9 R	699
2004 UD ₇	2004 11 19.22421	01 28 22.96	+13 35 11.1	19.9	704	2004 UT ₇	2004 11 03.29678	02 59 34.65	+22 23 37.2		699
2004 UD ₇	2004 11 19.22961	01 28 22.94	+13 35 09.3	18.7 R	703	2004 UT ₇	2004 11 03.31315	02 59 33.82	+22 23 33.1		699
2004 UD ₇	2004 11 19.23647	01 28 22.68	+13 35 07.0	19.5	704	2004 UT ₇	2004 11 03.32951	02 59 32.89	+22 23 25.2		699
2004 UD ₇	2004 11 19.23776	01 28 22.73	+13 35 05.4	18.8 R	703	2004 UT ₇	2004 11 04.32204	02 58 39.43	+22 17 25.4	18.8 R	699
2004 UF ₇	2004 10 08.32067	01 59 41.43	+17 45 51.0	19.2 R	699	2004 UT ₇	2004 11 04.34403	02 58 38.30	+22 17 17.3		699
2004 UF ₇	2004 10 08.33041	01 59 40.92	+17 45 50.7		699	2004 UT ₇	2004 11 04.36600	02 58 37.13	+22 17 08.8		699
2004 UF ₇	2004 10 08.34018	01 59 40.44	+17 45 51.8		699	2004 UT ₇	2004 11 04.38803	02 58 35.90	+22 17 00.3		699
2004 UF ₇	2004 10 08.34996	01 59 39.98	+17 45 49.8		699	2004 UV ₇	1998 09 15.40131	00 34 35.41	+08 58 49.6	19.2 R	699
2004 UF ₇	2004 10 10.26000	01 58 05.34	+17 45 43.3	19.4	704	2004 UV ₇	1998 09 15.42612	00 34 34.36	+08 58 45.7		699
2004 UF ₇	2004 10 10.27195	01 58 04.69	+17 45 42.7	19.6	704	2004 UV ₇	1998 09 15.45095	00 34 33.33	+08 58 39.9		699
2004 UF ₇	2004 10 10.29560	01 58 03.52	+17 45 43.6	19.6	704	2004 UV ₇	2003 07 08.36109	21 12 17.68	-14 52 58.1	20.0	644
2004 UH ₇	2004 09 13.32279	02 09 06.72	+25 21 57.7	19.8	704	2004 UV ₇	2003 07 08.38272	21 12 16.95	-14 52 59.7	19.7	644
2004 UH ₇	2004 09 13.33464	02 09 06.67	+25 21 51.8	19.9	704	2004 UV ₇	2003 07 08.40390	21 12 16.25	-14 53 01.7	20.1	644
2004 UH ₇	2004 09 13.34649	02 09 06.51	+25 21 46.5	20.3	704	2004 UV ₇	2003 08 05.32111	20 52 34.38	-15 49 22.7	21.9 V	691
2004 UH ₇	2004 09 18.35766	02 08 15.93	+24 39 08.8	19.8	704	2004 UV ₇	2003 08 05.35175	20 52 32.87	-15 49 27.1	22.2 V	691
2004 UH ₇	2004 09 18										

2004 UA ₈	2004 11 19.29350	02 54 38.75	+20 57 22.7	19.1	704	2004 UC ₉	2003 06 03.36046	16 47 31.36	-20 59 28.2	18.8	704
2004 UB ₈	2004 09 18.37588	03 24 39.23	+29 09 15.3	20.1	704	2004 UC ₉	2003 06 03.37051	16 47 30.68	-20 59 19.2	18.7	704
2004 UB ₈	2004 09 18.38785	03 24 39.47	+29 09 15.5	19.9	704	2004 UC ₉	2003 07 08.17780	16 19 09.96	-13 49 13.3	19.4 V	691
2004 UB ₈	2004 09 18.39982	03 24 39.84	+29 09 15.7	20.3	704	2004 UC ₉	2003 07 08.20620	16 19 09.19	-13 48 56.9	19.5 V	691
2004 UB ₈	2004 09 18.41179	03 24 40.21	+29 09 14.6	20.0	704	2004 UC ₉	2003 07 08.23410	16 19 08.45	-13 48 40.6	19.4 V	691
2004 UB ₈	2004 11 19.24460	02 56 08.60	+21 14 41.9	19.5	704	2004 UC ₉	2003 07 08.27429	16 19 07.43	-13 48 17.1	19.0	644
2004 UB ₈	2004 11 19.25682	02 56 08.11	+21 14 34.3	19.9	704	2004 UC ₉	2003 07 08.29554	16 19 06.87	-13 48 04.8	18.5	644
2004 UB ₈	2004 11 19.26904	02 56 07.51	+21 14 25.5	19.9	704	2004 UC ₉	2003 07 08.31677	16 19 06.36	-13 47 52.2	19.0	644
2004 UB ₈	2004 11 19.28127	02 56 06.99	+21 14 17.7	20.0	704	2004 UC ₉	2004 12 01.22000	01 59 45.72	+28 31 07.6	18.8	644
2004 UB ₈	2004 11 19.29350	02 56 06.40	+21 14 10.1	20.2	704	2004 UC ₉	2004 12 01.24120	01 59 45.27	+28 30 48.0	19.0	644
2004 UD ₈	2004 11 09.37076	03 08 28.61	+20 38 39.6	19.0 R	703	2004 UC ₉	2004 12 01.26297	01 59 44.80	+28 30 27.3	19.2	644
2004 UD ₈	2004 11 09.38447	03 08 27.78	+20 38 33.2	18.7 R	703	2004 UD ₉	2004 09 11.34699	02 48 42.53	+37 25 25.7	19.4	704
2004 UD ₈	2004 11 09.39806	03 08 26.95	+20 38 27.8	18.6 R	703	2004 UD ₉	2004 09 11.35826	02 48 42.63	+37 25 29.9	19.7	704
2004 UD ₈	2004 11 09.41163	03 08 26.08	+20 38 21.8	19.3 R	703	2004 UD ₉	2004 09 11.36954	02 48 42.77	+37 25 34.1	20.0	704
2004 UF ₈	2004 10 13.40467	03 31 10.16	+22 39 25.4	19.6 V	691	2004 UD ₉	2004 09 11.39240	02 48 42.90	+37 25 43.5	19.9	704
2004 UF ₈	2004 10 13.43251	03 31 09.66	+22 39 30.9	19.7 V	691	2004 UD ₉	2004 12 01.22124	02 00 24.25	+34 27 51.6	18.3	644
2004 UF ₈	2004 10 13.45970	03 31 09.15	+22 39 36.5	19.8 V	691	2004 UD ₉	2004 12 01.24240	02 00 23.68	+34 27 39.1	18.2	644
2004 UF ₈	2004 11 04.32040	03 18 25.57	+23 27 19.1	18.8 R	699	2004 UD ₉	2004 12 01.26727	02 00 23.01	+34 27 24.1	18.1	644
2004 UF ₈	2004 11 04.34241	03 18 24.47	+23 27 20.0		699	2004 UD ₉	2004 12 02.20588	02 00 00.49	+34 18 06.0	18.7	704
2004 UF ₈	2004 11 04.36438	03 18 23.24	+23 27 20.7		699	2004 UD ₉	2004 12 02.21801	02 00 00.27	+34 17 58.2	19.3	704
2004 UF ₈	2004 11 04.38641	03 18 22.04	+23 27 23.6		699	2004 UD ₉	2004 12 02.23012	01 59 59.89	+34 17 50.1	19.3	704
2004 UF ₈	2004 11 04.46586	03 18 17.99	+23 27 25.3	19.2 R	703	2004 UD ₉	2004 12 02.24363	01 59 59.60	+34 17 43.3	18.7	704
2004 UF ₈	2004 11 04.47609	03 18 17.43	+23 27 26.0	18.7 R	703	2004 UD ₉	2004 12 02.25571	01 59 59.29	+34 17 35.3	19.2	704
2004 UF ₈	2004 11 04.48637	03 18 16.86	+23 27 26.4	18.9 R	703	2004 UE ₉	2001 07 27.20139	20 52 17.14	+09 59 26.8	18.8	644
2004 UF ₈	2004 11 04.49661	03 18 16.34	+23 27 26.9	18.1 R	703	2004 UE ₉	2001 07 27.20257	20 52 17.07	+09 59 28.2	18.8	644
2004 UF ₈	2004 11 19.24528	03 05 24.58	+23 27 44.5	19.7	704	2004 UE ₉	2001 07 27.21367	20 52 16.14	+09 59 35.7	18.7	644
2004 UF ₈	2004 11 19.25749	03 05 23.86	+23 27 43.3	19.4	704	2004 UE ₉	2001 07 27.21487	20 52 16.08	+09 59 36.9	18.8	644
2004 UF ₈	2004 11 19.26971	03 05 23.17	+23 27 42.9	19.5	704	2004 UE ₉	2001 07 27.22803	20 52 14.98	+09 59 45.9	18.9	644
2004 UF ₈	2004 11 19.28194	03 05 22.54	+23 27 42.4	19.0	704	2004 UE ₉	2001 07 27.22922	20 52 14.92	+09 59 47.3	18.7	644
2004 UF ₈	2004 11 19.29417	03 05 21.97	+23 27 41.1	20.1	704	2004 UE ₉	2003 03 31.22274	10 53 36.36	-30 59 19.4	19.7	644
2004 UF ₈	2004 12 02.28324	02 55 42.64	+23 15 26.5	19.2 R	703	2004 UE ₉	2003 03 31.24417	10 53 35.07	-30 59 04.9	19.7	644
2004 UF ₈	2004 12 02.29215	02 55 42.27	+23 15 25.6	18.9 R	703	2004 UE ₉	2003 03 31.26545	10 53 33.82	-30 58 50.9	19.9	644
2004 UF ₈	2004 12 02.30110	02 55 41.98	+23 15 24.9	18.3 R	703	2004 UO ₉	2004 12 01.18179	00 43 07.28	+47 14 57.6	18.7	704
2004 UF ₈	2004 12 02.31004	02 55 41.60	+23 15 24.3	18.1 R	703	2004 UO ₉	2004 12 01.19416	00 43 07.27	+47 14 52.0	18.9	704
2004 UG ₈	2004 12 02.22187	02 53 37.92	+23 37 28.2	19.1	704	2004 UO ₉	2004 12 01.20671	00 43 07.19	+47 14 44.5	19.3	704
2004 UG ₈	2004 12 02.23583	02 53 37.23	+23 37 26.7	19.0	704	2004 UO ₉	2004 12 01.21901	00 43 07.24	+47 14 39.7	19.1	704
2004 UG ₈	2004 12 02.24909	02 53 36.62	+23 37 26.2	18.9	704	2004 UO ₉	2004 12 01.23135	00 43 07.15	+47 14 33.1	19.2	704
2004 UG ₈	2004 12 02.26251	02 53 35.98	+23 37 26.4	19.6	704	2004 UR ₉	2004 11 30.26551	03 47 22.96	+08 03 24.3	18.5	644
2004 UG ₈	2004 12 02.28324	02 53 34.96	+23 37 25.1	18.5 R	703	2004 UR ₉	2004 11 30.29292	03 47 21.29	+08 03 34.1	18.6	644
2004 UG ₈	2004 12 02.29215	02 53 34.55	+23 37 25.4	18.5 R	703	2004 UR ₉	2004 11 30.33481	03 47 18.70	+08 03 49.0	18.4	644
2004 UG ₈	2004 12 02.30110	02 53 34.17	+23 37 25.6	18.6 R	703	2004 UU ₉	2002 04 08.23488	11 46 54.66	-15 01 18.2	20.7	644
2004 UG ₈	2004 12 02.31004	02 53 33.74	+23 37 24.4	18.4 R	703	2004 UU ₉	2002 04 08.25590	11 46 53.76	-15 01 06.6	20.9	644
2004 UH ₈	2003 08 01.30309	21 42 42.00	+00 07 53.1	19.2	704	2004 UU ₉	2002 04 08.27529	11 46 52.92	-15 00 56.0	20.8	644
2004 UH ₈	2003 08 01.31360	21 42 41.57	+00 07 53.9	19.2	704	2004 UU ₉	2004 11 21.44043	04 28 05.40	+18 15 33.1	19.7	608
2004 UH ₈	2003 08 01.32407	21 42 41.13	+00 07 53.0	18.9	704	2004 UU ₉	2004 11 21.45078	04 28 04.73	+18 15 27.4	19.9	608
2004 UH ₈	2003 08 01.33450	21 42 40.72	+00 07 51.5	19.0	704	2004 UU ₉	2004 11 21.46119	04 28 04.16	+18 15 20.8	19.9	608
2004 UH ₈	2003 09 23.15625	21 09 52.51	-03 09 52.4	19.3	644	2004 UW ₉	1999 07 14.35825	21 40 57.94	-27 27 10.7	18.4	704
2004 UH ₈	2003 09 23.16736	21 09 52.31	-03 09 55.3	19.3	644	2004 UW ₉	1999 07 14.38306	21 40 57.48	-27 27 28.7	18.7	704
2004 UH ₈	2003 09 23.17858	21 09 52.11	-03 09 58.3	19.1	644	2004 UW ₉	1999 07 14.39550	21 40 57.13	-27 27 37.7	18.9	704
2004 UM ₈	2004 09 23.37106	03 21 39.83	+22 46 37.1	20.3	704	2004 UW ₉	1999 07 14.40789	21 40 56.89	-27 27 45.4	19.2	704
2004 UM ₈	2004 09 23.38296	03 21 40.31	+22 46 38.9	20.2	704	2004 UW ₉	2003 05 30.27617	16 37 28.10	-11 33 39.3	18.7	704
2004 UM ₈	2004 09 23.39484	03 21 40.68	+22 46 42.5	20.2	704	2004 UW ₉	2003 05 30.28675	16 37 27.48	-11 33 41.2	19.5	704
2004 UM ₈	2004 11 19.24547	02 59 56.82	+21 02 03.2	18.7	704	2004 UW ₉	2003 05 30.29737	16 37 26.80	-11 33 42.2	19.4	704
2004 UM ₈	2004 11 19.25769	02 59 56.17	+21 01 59.4	19.1	704	2004 UW ₉	2003 05 30.30798	16 37 26.15	-11 33 44.3	19.2	704
2004 UM ₈	2004 11 19.26991	02 59 55.54	+21 01 55.2	19.1	704	2004 UW ₉	2003 07 08.17514	16 05 25.94	-14 19 55.3	20.1 V	691
2004 UM ₈	2004 11 19.28213	02 59 54.86	+21 01 51.2	19.0	704	2004 UW ₉	2003 07 08.20362	16 05 25.14	-14 20 05.2	20.3 V	691
2004 UM ₈	2004 11 19.29437	02 59 54.26	+21 01 46.9	19.3	704	2004 UW ₉	2003 07 08.23141	16 05 24.37	-14 20 15.2	20.1 V	691
2004 UM ₈	2004 12 02.22411	02 51 55.99	+19 51 21.6	18.9	644	2004 UW ₉	2004 09 14.39724	03 43 58.26	+01 36 33.6	19.7 R	699
2004 UM ₈	2004 12 02.24486	02 51 55.42	+19 51 15.3	19.1	644	2004 UW ₉	2004 09 14.41428	03 43 58.49	+01 36 31.8		699
2004 UM ₈	2004 12 02.26593	02 51 54.81	+19 51 09.3	19.1	644	2004 UW ₉	2004 09 14.43138	03 43 58.78	+01 36 27.9		699
2004 UF ₈	2004 11 19.19443	02 36 11.21	+25 05 38.1	19.2	704	2004 UW ₉	2004 09 14.44843	03 43 59.26	+01 36 22.0		699
2004 UF ₈	2004 11 19.20666	02 36 10.27	+25 05 40.8	19.7	704	2004 UX ₉	1997 10 01.11698	04 12 42.06	+19 54 22.1	19.5 V	910
2004 UF ₈	2004 11 19.21889	02 36 09.47	+25 05 43.0	19.9	704	2004 UX ₉	1997 10 01.14001	04 12 43.04	+19 54 25.0	19.6 V	910
2004 UF ₈	2004 11 19.23118	02 36 08.47	+25 05 45.8	19.7	704	2004 UX ₉	1997 10 01.16336	04 12 44.00	+19 54 27.8	19.8 V	910
2004 UF ₈	2004 11 19.24343	02 36 07.49	+25 05 47.6	19.9	704	2004 UX ₉	1997 11 29.15455	03 52 45.29	+19 46 15.9	18.9	704
2004 UQ ₈	2002 01 13.33777	08 25 46.09	+31 29 04.9	20.0	644	2004 UX ₉	1997 11 29.18052	03 52 43.97	+19 46 11.7	18.5	704
2004 UQ ₈	2002 01 13.40145	08 25 41.30	+31 29 19.4	19.9	644	2004 UX ₉	1997 11 29.19923	03 52 42.70	+19 46 09.8	18.1	704
2004 UQ ₈	2002 01 13.46424	08 25 36.55	+31 29 33.3	19.9	644	2004 UX ₉	1997 11 29.21778	03 52 41.66	+19 46 09.3	18.3	704
2004 UQ ₈	2002 01 14.38539	08 24 28.929	+31 32 57.23	20.16V	645	2004 UX ₉	1997 11 29.24244	03 52 40.18	+19 46 07.3	18.5	704
2004 UQ ₈	2002 01 14.38886	08 24 28.655	+31 32 57.98	21.11	645	2004 UX ₉	1999 04 16.26870	13 38 24.24	-08 48 31.9	20.1 V	691</

2004 UC ₁₀	1997 09 07.04101	03 00 26.26	+17 13 58.6	18.4 V	910	2004 VA	2004 11 27.92155	02 01 07.87	+01 47 17.8	16.4 V	A16
2004 UC ₁₀	1997 09 07.06498	03 00 27.11	+17 13 58.6	18.6 V	910	2004 VA	2004 11 27.92635	02 01 07.01	+01 47 11.2	17.3 V	A16
2004 UC ₁₀	1997 10 29.25013	02 43 55.26	+13 10 31.4	19.2	704	2004 VA	2004 11 28.22657	02 00 17.19	+01 43 32.9	17.0 R	H41
2004 UC ₁₀	1997 10 29.27064	02 43 53.94	+13 10 23.0	19.3	704	2004 VA	2004 11 28.22862	02 00 16.86	+01 43 31.2	17.0 R	H41
2004 UC ₁₀	1997 10 29.29089	02 43 52.68	+13 10 14.0	19.4	704	2004 VA	2004 11 28.22987	02 00 16.63	+01 43 30.2	17.0 R	H41
2004 UC ₁₀	1997 10 29.31122	02 43 51.35	+13 10 04.7	19.0	704	2004 VA	2004 11 28.23088	02 00 16.46	+01 43 29.5	17.2 R	H41
2004 UC ₁₀	1997 10 29.33175	02 43 50.09	+13 09 55.0	18.7	704	2004 VA	2004 11 28.23186	02 00 16.29	+01 43 28.9	17.0 R	H41
2004 UC ₁₀	1997 10 31.34259	02 41 49.07	+12 54 48.5		704	2004 VA	2004 11 30.18273	01 54 54.01	+01 19 55.4	16.8 R	G70
2004 UC ₁₀	1997 10 31.36078	02 41 47.94	+12 54 39.8		704	2004 VA	2004 11 30.20212	01 54 50.67	+01 19 41.4	17.0 R	G70
2004 UC ₁₀	1997 10 31.37700	02 41 46.91	+12 54 34.1		704	2004 VA	2004 11 30.22094	01 54 47.45	+01 19 28.5	17.0 R	G70
2004 UC ₁₀	1997 10 31.39320	02 41 45.98	+12 54 25.7		704	2004 VA	2004 12 02.16738	01 49 26.59	+00 57 05.8	16.6 R	G70
2004 UC ₁₀	1997 10 31.41217	02 41 44.73	+12 54 16.8		704	2004 VA	2004 12 02.18120	01 49 24.21	+00 56 56.5	16.8 R	G70
2004 UC ₁₀	1997 11 03.33138	02 38 49.61	+12 32 35.7	19.4	704	2004 VA	2004 12 02.19507	01 49 21.82	+00 56 47.1	16.8 R	G70
2004 UC ₁₀	1997 11 03.34755	02 38 48.61	+12 32 28.9	19.4	704	2004 VB	2004 11 06.20764	02 45 14.23	+02 08 57.1	17.8 R	932
2004 UC ₁₀	1997 11 03.36401	02 38 47.50	+12 32 21.6	19.2	704	2004 VB	2004 11 06.20972	02 45 13.83	+02 09 01.3	17.9 R	932
2004 UC ₁₀	1997 11 03.38032	02 38 46.56	+12 32 14.2	19.2	704	2004 VB	2004 11 06.21528	02 45 12.77	+02 09 11.8	17.7 R	932
2004 UC ₁₀	1997 11 03.39826	02 38 45.10	+12 32 04.8		704	2004 VB	2004 11 15.19150	02 05 37.62	+09 49 59.8		670
2004 UC ₁₀	1997 11 06.13800	02 36 04.24	+12 12 17.8	19.1	704	2004 VB	2004 11 15.20459	02 05 32.05	+09 51 02.2		670
2004 UC ₁₀	1997 11 06.15797	02 36 03.18	+12 12 08.9	19.1	704	2004 VB	2004 11 15.21863	02 05 26.12	+09 52 08.7		670
2004 UC ₁₀	1997 11 06.17813	02 36 01.91	+12 12 00.1	19.4	704	2004 VB	2004 11 15.23267	02 05 20.17	+09 53 14.9		670
2004 UC ₁₀	1997 11 06.19794	02 36 00.67	+12 11 51.6	19.1	704	2004 VB	2004 11 17.88484	01 45 10.60	+13 52 15.7	17.2 V	A48
2004 UC ₁₀	1997 11 06.21795	02 35 59.44	+12 11 43.3	19.0	704	2004 VB	2004 11 17.88913	01 45 08.25	+13 52 42.6	18.7 V	A48
2004 UC ₁₀	1999 02 17.05598	10 18 48.09	+05 42 15.1	20.8 V	910	2004 VB	2004 11 17.90315	01 45 00.53	+13 54 07.0		A31
2004 UC ₁₀	1999 02 17.07976	10 18 46.70	+05 42 23.9	20.2 V	910	2004 VB	2004 11 17.90672	01 44 58.51	+13 54 29.2		A31
2004 UC ₁₀	1999 02 17.10265	10 18 45.38	+05 42 32.0	20.5 V	910	2004 VB	2004 11 17.90885	01 44 57.26	+13 54 42.7		A31
2004 UC ₁₀	2003 03 07.36823	13 46 23.14	-11 37 24.4	21.7 V	291	2004 VB	2004 11 19.18768	01 32 55.17	+16 15 01.9	16.9	704
2004 UC ₁₀	2003 03 07.39213	13 46 22.59	-11 37 20.2	21.2 V	291	2004 VB	2004 11 19.19990	01 32 47.21	+16 16 27.3	17.4	704
2004 UC ₁₀	2003 03 07.41573	13 46 22.16	-11 37 16.2	21.4 V	291	2004 VB	2004 11 19.21212	01 32 39.29	+16 17 52.6	17.8	704
2004 UC ₁₀	2003 04 05.34977	13 27 06.95	-09 06 26.8	20.0 V	691	2004 VB	2004 11 19.22442	01 32 31.29	+16 19 18.3	17.6	704
2004 UC ₁₀	2003 04 05.37722	13 27 05.37	-09 06 15.3	19.9 V	691	2004 VB	2004 11 19.23667	01 32 23.33	+16 20 43.4	17.2	704
2004 UC ₁₀	2003 04 05.40432	13 27 03.79	-09 06 03.7	20.0 V	691	2004 VB	2004 11 19.6152	01 25 48.43	+17 35 23.5	16.6	130
2004 UC ₁₀	2003 04 24.25300	13 09 01.46	-06 46 58.4	20.0 V	691	2004 VB	2004 11 19.86287	01 25 47.48	+17 35 33.9	16.4	130
2004 UC ₁₀	2003 04 24.28113	13 08 59.85	-06 46 45.8	19.9 V	691	2004 VB	2004 11 19.86442	01 25 46.40	+17 35 45.1	16.6	130
2004 UC ₁₀	2003 04 24.30896	13 08 58.28	-06 46 33.6	19.7 V	691	2004 VB	2004 11 19.86584	01 25 45.42	+17 35 55.7	16.6	130
2004 UC ₁₀	2003 05 08.16594	12 57 48.40	-05 16 24.6	20.3 V	691	2004 VB	2004 11 20.51286	01 18 22.00	+18 58 25.8	16.3 V	379
2004 UC ₁₀	2003 05 08.19182	12 57 47.30	-05 16 15.8	20.4 V	691	2004 VB	2004 11 20.51734	01 18 18.62	+18 59 00.3	16.0 V	379
2004 UC ₁₀	2003 05 08.21814	12 57 46.18	-05 16 07.0	20.5 V	691	2004 VB	2004 11 20.52182	01 18 15.23	+18 59 35.2	16.1 V	379
2004 UD ₁₀	* 2004 10 18.37880	03 05 26.77	+16 59 46.0	22.5 R	1 695	2004 VB	2004 11 20.74525	01 15 38.34	+19 28 40.0	15.8 R	108
2004 UD ₁₀	2004 10 18.44854	03 05 26.48	+16 59 45.0		1 695	2004 VB	2004 11 20.74722	01 15 36.84	+19 28 55.6	15.8 R	108
2004 UD ₁₀	2004 11 09.23799	03 03 46.27	+16 53 06.8	22.1 R	1 695	2004 VB	2004 11 20.75440	01 15 31.36	+19 29 52.8	16.0 R	108
2004 UD ₁₀	2004 11 09.33027	03 03 45.84	+16 53 05.3		1 695	2004 VB	2004 11 20.75671	01 15 29.58	+19 30 12.6	16.1 R	108
2004 UD ₁₀	2004 11 10.31259	03 03 41.16	+16 52 46.5		1 695	2004 VB	2004 11 20.88274	01 13 53.10	+19 47 16.2	16.3 V	941
2004 UE ₁₀	* 2004 10 18.38275	03 04 27.43	+17 49 02.1	22.7 R	1 695	2004 VB	2004 11 20.88357	01 13 52.47	+19 47 22.8	16.3 V	941
2004 UE ₁₀	2004 10 18.45241	03 04 27.04	+17 49 00.9		1 695	2004 VB	2004 11 20.88424	01 13 51.95	+19 47 28.4	15.9 V	941
2004 UE ₁₀	2004 11 09.22730	03 02 20.28	+17 42 38.1	22.8 R	1 695	2004 VB	2004 11 20.88490	01 13 51.43	+19 47 33.5	16.1 V	941
2004 UE ₁₀	2004 11 10.30211	03 02 13.80	+17 42 18.1		1 695	2004 VB	2004 11 20.89094	01 13 45.48	+19 48 14.2	16.2	A57
2004 UF ₁₀	* 2004 10 18.41159	03 05 59.45	+23 07 27.5	22.9 R	1 695	2004 VB	2004 11 20.89222	01 13 44.47	+19 48 24.4	16.2	A57
2004 UF ₁₀	2004 10 18.48140	03 05 59.05	+23 07 26.0		1 695	2004 VB	2004 11 20.89325	01 13 43.69	+19 48 32.9	16.4	A57
2004 UF ₁₀	2004 11 09.24350	03 03 50.26	+22 59 51.2	22.7 R	1 695	2004 VB	2004 11 20.89490	01 13 42.37	+19 48 46.0	16.3	A57
2004 UF ₁₀	2004 11 09.33582	03 03 49.69	+22 59 49.1		1 695	2004 VB	2004 11 20.89603	01 13 41.51	+19 48 55.1	16.4	A57
2004 UF ₁₀	2004 11 10.31817	03 03 43.64	+22 59 25.4		1 695	2004 VB	2004 11 21.49421	01 06 00.47	+21 11 36.4	16.9 V	379
2004 UG ₁₀	* 2004 10 18.38454	05 00 52.58	-00 29 38.4	19.4	704	2004 VB	2004 11 21.49720	01 05 57.88	+21 12 01.7	16.3 V	379
2004 UG ₁₀	2004 10 18.39561	05 00 52.50	-00 29 33.8	19.7	704	2004 VB	2004 11 21.50317	01 05 52.81	+21 12 52.5	16.7 V	379
2004 UG ₁₀	2004 10 18.40668	05 00 52.44	-00 29 29.6	19.2	704	2004 VB	2004 11 21.50466	01 05 51.58	+21 13 05.3	16.4 V	379
2004 UG ₁₀	2004 11 21.44804	04 33 15.69	+07 11 54.0	19.2	608	2004 VB	2004 11 21.858009	01 01 01.17	+22 03 12.2	16.4 R	160
2004 UG ₁₀	2004 11 21.45842	04 33 14.71	+07 12 07.1	19.1	608	2004 VB	2004 11 21.858403	01 01 00.89	+22 03 15.5	16.2 R	160
2004 UG ₁₀	2004 11 21.46881	04 33 13.79	+07 12 19.2	19.6	608	2004 VB	2004 11 21.859201	01 01 00.19	+22 03 22.3	16.1 R	160
2004 UH ₁₀	1999 12 13.23483	03 24 35.73	+27 03 24.3	20.5 R	703	2004 VB	2004 11 21.859595	01 00 59.83	+22 03 25.6	16.1 R	160
2004 UH ₁₀	1999 12 13.24700	03 24 35.21	+27 03 25.1	20.0 R	703	2004 VB	2004 11 21.860405	01 00 59.15	+22 03 32.4	16.3 R	160
2004 UH ₁₀	1999 12 13.25918	03 24 34.65	+27 03 22.7	19.1 R	703	2004 VB	2004 11 21.860799	01 00 58.75	+22 03 36.1	16.0 R	160
2004 UH ₁₀	1999 12 13.27136	03 24 34.18	+27 03 22.9	19.0 R	703	2004 VB	2004 11 21.861192	01 00 58.47	+22 03 39.1	16.5 R	160
2004 UH ₁₀	2002 04 14.34724	14 58 41.60	-19 00 33.6	19.5	704	2004 VB	2004 11 21.861586	01 00 58.05	+22 03 43.1	16.3 R	160
2004 UH ₁₀	2002 04 14.36130	14 58 40.98	-19 00 33.6	20.2	704	2004 VB	2004 11 21.861991	01 00 57.70	+22 03 46.4	16.0 R	160
2004 UH ₁₀	2002 04 14.37547	14 58 40.32	-19 00 32.8	20.6	704	2004 VB	2004 11 21.862384	01 00 57.34	+22 03 50.1	16.3 R	160
2004 UH ₁₀	2002 04 14.40360	14 58 38.99	-19 00 32.8	20.4	704	2004 VB	2004 11 21.862778	01 00 57.01	+22 03 53.2	16.1 R	160
2004 UH ₁₀	* 2004 10 21.32538	04 21 35.26	+26 58 48.5	19.9	704	2004 VB	2004 11 21.863183	01 00 56.61	+22 03 56.9	16.5 R	160
2004 UH ₁₀	2004 10 21.33723	04 21 34.88	+26 58 52.1	19.8	704	2004 VB	2004 11 21.863576	01 00 56.34	+22 04 00.0	16.2 R	160
2004 UH ₁₀	2004 10 21.34907	04 21 34.60	+26 58 54.8	19.8	704	2004 VB	2004 11 21.863970	01 00 55.97	+22 04 03.6	16.3 R	160
2004 UH ₁₀	2004 10 21.36091	04 21 34.19	+26 58 57.3	20.1	704	2004 VB	2004 11 21.864757	01 00 55.30	+22 04 10.0	16.2 R	160
2004 UH ₁₀	2004 10 21.37277	04 21 33.82	+26 58 59.8	20.3	704	2004 VB	2004 11 21.865162	01 00 54.93	+22 04 13.9	16.1 R	160
2004 UH ₁₀	2004 11 04.47066	04 12 04.77	+27 44 46.3	18.8 R	703	2004 VB	2004 11 21.865556	01 00 54.59	+22 04 16.9	16.2 R	160
2004 UH ₁₀	2004 11 04.48090	04 12 04.25	+27 44 46.7	18.6 R	703	2004 VB	2004 11 21.865949	01 00 54.21	+22 04 20.5	16.0 R	160
2004 UH ₁₀											

2004 VB	2004 11 25.90653	23 47 40.85	+32 37 27.3	16.4 R	118	2004 VC ₁	2004 11 20.21764	02 10 50.33	+02 02 51.2	20.7 R	683
2004 VB	2004 11 26.95729	23 22 38.67	+35 18 49.1	16.9 R	932	2004 VH ₁	2004 11 21.18919	22 53 42.11	+50 16 42.1	19.6 R	448
2004 VB	2004 11 26.95730	23 22 30.01	+35 17 59.4	16.9 R	932	2004 VH ₁	2004 11 21.20657	22 53 20.82	+50 17 27.4	20.0 R	448
2004 VB	2004 11 26.96146	23 22 32.14	+35 19 26.2	16.9 R	932	2004 VH ₁	2004 11 21.21329	22 53 12.62	+50 17 45.6	19.7 R	448
2004 VB	2004 11 26.96147	23 22 23.63	+35 18 35.2		932	2004 VP ₁	2004 10 21.32463	04 16 49.60	+26 54 14.0	19.3 R	704
2004 VB	2004 11 26.96632	23 22 24.52	+35 20 09.2	16.9 R	932	2004 VP ₁	2004 10 21.33648	04 16 49.40	+26 54 21.9	19.6 R	704
2004 VB	2004 11 26.96633	23 22 16.19	+35 19 16.0		932	2004 VP ₁	2004 10 21.36016	04 16 48.92	+26 54 38.5	19.6 R	704
2004 VB	2004 11 27.73767	23 02 18.10	+37 08 07.9	16.6 V	A16	2004 VP ₁	2004 10 21.37202	04 16 48.63	+26 54 46.0	19.8 R	704
2004 VB	2004 11 27.73913	23 02 15.58	+37 08 20.1	16.4 V	A16	2004 VP ₁	2004 11 19.24990	03 52 24.32	+31 08 04.9	18.3 R	704
2004 VB	2004 11 27.73981	23 02 14.47	+37 08 24.9	17.1 V	A16	2004 VP ₁	2004 11 19.26211	03 52 23.37	+31 08 09.0	18.6 R	704
2004 VB	2004 11 27.74383	23 02 07.75	+37 08 57.0	16.7 V	A16	2004 VP ₁	2004 11 19.27433	03 52 22.39	+31 08 12.8	18.4 R	704
2004 VB	2004 11 27.74790	23 02 00.93	+37 09 30.0	17.0 V	A16	2004 VP ₁	2004 11 19.28656	03 52 21.49	+31 08 17.2	18.8 R	704
2004 VB	2004 11 27.75196	23 01 54.19	+37 10 02.1	16.5 V	A16	2004 VP ₁	2004 11 19.29879	03 52 20.53	+31 08 21.0	19.7 R	704
2004 VB	2004 11 27.75600	23 01 47.46	+37 10 34.2	16.5 V	A16	2004 VP ₁	2004 12 01.32863	03 38 18.60	+31 53 13.1	17.9 R	703
2004 VB	2004 11 27.76067	23 01 39.68	+37 11 11.6	16.6 V	A16	2004 VP ₁	2004 12 01.33693	03 38 17.96	+31 53 14.3	17.9 R	703
2004 VB	2004 11 27.76482	23 01 32.74	+37 11 44.5	16.7 V	A16	2004 VP ₁	2004 12 01.34520	03 38 17.44	+31 53 14.6	18.0 R	703
2004 VB	2004 11 29.76001	22 04 45.97	+40 47 48.0	17.5 R	J95	2004 VP ₁	2004 12 01.35347	03 38 16.91	+31 53 15.3	18.1 R	703
2004 VB	2004 11 29.76426	22 04 38.20	+40 48 08.5	17.6 R	J95	2004 VP ₁	2004 12 01.41796	03 38 12.62	+31 53 23.4	18.8 R	644
2004 VB	2004 11 29.76850	22 04 30.50	+40 48 28.3	17.8 R	J95	2004 VP ₁	2004 12 01.44416	03 38 10.91	+31 53 26.1	18.6 R	644
2004 VB	2004 12 01.91067	21 01 36.39	+42 31 20.7	18.1 R	J95	2004 VP ₁	2004 12 01.47744	03 38 08.72	+31 53 29.7	18.6 R	644
2004 VB	2004 12 01.92046	21 01 19.65	+42 31 27.2	17.9 R	J95	2004 VP ₁	2004 12 02.26537	03 37 20.05	+31 55 10.1	18.9 R	704
2004 VC	2004 11 22.47304	23 05 50.60	-38 34 29.4	19.7 R	1 413	2004 VP ₁	2004 12 02.27883	03 37 19.16	+31 55 11.0	19.1 R	704
2004 VC	2004 11 22.48276	23 05 53.01	-38 34 32.7	19.3 R	1 413	2004 VP ₁	2004 12 02.29135	03 37 18.33	+31 55 13.1	18.9 R	704
2004 VC	2004 11 23.52403	23 10 13.98	-38 40 56.1	19.8 R	1 413	2004 VP ₁	2004 12 02.30355	03 37 17.51	+31 55 14.0	19.2 R	704
2004 VC	2004 11 23.53423	23 10 16.47	-38 40 58.8	20.0 R	1 413	2004 VP ₁	2004 12 02.31610	03 37 16.73	+31 55 15.8	19.1 R	704
2004 VC	2004 11 24.505652	23 14 14.65	-38 45 56.3	19.6 R	1 413	2004 VU ₁	2001 11 11.35585	04 59 26.64	+30 08 09.7	20.0 R	704
2004 VC	2004 11 24.515368	23 14 17.01	-38 45 58.8	19.9 R	1 413	2004 VU ₁	2001 11 11.37049	04 59 25.56	+30 08 12.3	20.3 R	704
2004 VD	2004 09 08.29698	01 51 26.79	+00 13 30.8	19.5 R	704	2004 VU ₁	2001 11 11.39977	04 59 23.69	+30 08 11.4	20.2 R	704
2004 VD	2004 09 08.30879	01 51 26.62	+00 13 28.1	20.2 R	704	2004 VU ₁	2001 11 11.41440	04 59 22.76	+30 08 14.1	20.4 R	704
2004 VD	2004 09 08.32039	01 51 26.38	+00 13 26.3	18.8 R	704	2004 VU ₁	2001 11 24.28875	04 43 49.90	+30 05 22.1	19.4 R	704
2004 VD	2004 09 08.33244	01 51 26.17	+00 13 24.3	19.8 R	704	2004 VU ₁	2001 11 24.31822	04 43 47.53	+30 05 19.4	19.9 R	704
2004 VD	2004 09 08.34405	01 51 25.93	+00 13 22.2	19.3 R	704	2004 VU ₁	2001 11 24.33294	04 43 46.28	+30 05 17.8	19.9 R	704
2004 VD	2004 11 20.19400	01 11 11.04	-02 14 37.3	18.6 R	703	2004 VU ₁	2001 11 24.34765	04 43 45.02	+30 05 16.8	19.5 R	704
2004 VD	2004 11 20.20288	01 11 10.79	-02 14 37.2	18.4 R	703	2004 VU ₁	2003 03 23.28542	11 44 15.26	+00 30 14.0	20.2 V	691
2004 VD	2004 11 20.21595	01 11 10.54	-02 14 36.2	18.1 R	703	2004 VU ₁	2003 03 23.31830	11 44 13.04	+00 30 24.0	20.1 V	691
2004 VD	2004 11 20.22480	01 11 10.34	-02 14 36.5	19.5 R	703	2004 VU ₁	2003 03 23.34643	11 44 11.17	+00 30 32.8	20.4 V	691
2004 VE	1998 08 17.26450	22 27 57.59	-08 45 39.1	18.9 R	704	2004 VU ₁	2003 04 01.26889	11 34 55.77	+01 15 31.5	19.8 R	1 695
2004 VE	1998 08 17.28552	22 27 56.75	-08 45 52.1	19.4 R	704	2004 VU ₁	2003 04 01.35394	11 34 50.54	+01 15 55.7		1 695
2004 VE	1998 08 17.30646	22 27 56.14	-08 46 04.8	19.6 R	704	2004 VU ₁	2004 09 16.33749	02 41 53.00	+19 44 06.8	19.3 R	699
2004 VE	1998 08 17.34846	22 27 54.42	-08 46 32.3	19.9 R	704	2004 VU ₁	2004 09 16.35708	02 41 53.01	+19 44 11.6		699
2004 VE	1998 08 23.33480	22 24 16.15	-09 46 34.1	18.4 R	699	2004 VU ₁	2004 09 16.37668	02 41 52.92	+19 44 17.8		699
2004 VE	1998 08 23.35963	22 24 15.19	-09 46 50.1		699	2004 VU ₁	2004 09 16.39624	02 41 52.77	+19 44 24.0		699
2004 VE	1998 08 23.38446	22 24 14.20	-09 47 04.0		699	2004 VU ₁	2004 09 21.34106	02 41 10.98	+20 04 53.7	19.8 R	704
2004 VH	2004 12 02.20809	02 27 28.78	+36 24 28.6	18.3 R	704	2004 VU ₁	2004 09 21.35273	02 41 10.77	+20 04 56.4	20.0 R	704
2004 VH	2004 12 02.22021	02 27 28.12	+36 24 24.2	18.8 R	704	2004 VU ₁	2004 09 21.36447	02 41 10.53	+20 04 58.7	20.2 R	704
2004 VH	2004 12 02.23232	02 27 27.56	+36 24 19.8	18.7 R	704	2004 VU ₁	2004 09 21.37620	02 41 10.32	+20 05 01.7	20.1 R	704
2004 VH	2004 12 02.24583	02 27 26.93	+36 24 15.3	19.1 R	704	2004 VU ₁	2004 09 21.38795	02 41 10.08	+20 05 04.5	20.1 R	704
2004 VH	2004 12 02.25792	02 27 26.35	+36 24 10.1	18.5 R	704	2004 VU ₁	2004 10 06.45334	02 32 45.98	+20 36 58.9	18.8 R	644
2004 VL	1999 03 21.38542	14 08 02.442	-00 43 55.51	21.34V	645	2004 VU ₁	2004 10 06.46546	02 32 45.33	+20 36 59.0	18.9 R	644
2004 VL	1999 03 21.38889	14 08 02.300	-00 43 54.79	22.35	645	2004 VU ₁	2004 10 06.48557	02 32 44.27	+20 36 59.2	18.9 R	644
2004 VL	2003 04 30.36149	14 47 28.04	-10 34 18.1	20.9 V	691	2004 VU ₁	2004 10 21.26671	02 17 27.38	+20 19 48.6	18.6 R	704
2004 VL	2003 04 30.39337	14 47 25.98	-10 34 16.1	20.8 V	691	2004 VU ₁	2004 10 21.27844	02 17 26.54	+20 19 46.2	18.9 R	704
2004 VL	2003 04 30.42173	14 47 24.11	-10 34 14.5	20.7 V	691	2004 VU ₁	2004 10 21.29028	02 17 25.68	+20 19 45.0	19.3 R	704
2004 VL	2003 05 05.28258	14 42 12.11	-10 29 56.1	19.8 R	704	2004 VU ₁	2004 10 21.30203	02 17 24.81	+20 19 43.0	19.3 R	704
2004 VL	2003 05 05.30724	14 42 10.49	-10 29 56.1	20.0 R	704	2004 VU ₁	2004 10 21.31381	02 17 23.92	+20 19 41.5	19.1 R	704
2004 VL	2003 05 05.31971	14 42 09.68	-10 29 55.4	20.0 R	704	2004 VU ₁	2004 11 12.23352	01 53 50.80	+18 53 35.6	18.8 R	703
2004 VL	2003 05 11.24797	14 35 48.84	-10 25 55.9	21.0 V	691	2004 VU ₁	2004 11 12.24006	01 53 50.46	+18 53 33.6	18.9 R	703
2004 VL	2003 05 11.27400	14 35 47.13	-10 25 55.2	20.7 V	691	2004 VU ₁	2004 11 12.24656	01 53 50.15	+18 53 32.9	19.2 R	703
2004 VL	2003 05 11.30026	14 35 45.39	-10 25 54.9	21.6 V	691	2004 VU ₁	2004 11 12.25311	01 53 49.82	+18 53 30.4	18.4 R	703
2004 VM	2004 10 21.27139	03 16 41.12	+25 40 14.3	19.2 R	704	2004 VU ₁	2004 11 19.21968	01 48 42.95	+18 24 22.4	18.6 R	703
2004 VM	2004 10 21.28322	03 16 40.49	+25 40 13.5	19.5 R	704	2004 VU ₁	2004 11 19.22792	01 48 42.63	+18 24 20.2	18.8 R	703
2004 VM	2004 10 21.29496	03 16 39.93	+25 40 11.3	19.8 R	704	2004 VU ₁	2004 11 19.23610	01 48 42.27	+18 24 18.8	18.7 R	703
2004 VM	2004 10 21.30671	03 16 39.28	+25 40 08.8	19.5 R	704	2004 VU ₁	2004 11 19.24435	01 48 41.91	+18 24 17.4	18.9 R	703
2004 VM	2004 10 21.31849	03 16 38.74	+25 40 08.2	19.5 R	704	2004 VV ₁	2002 03 11.37564	11 17 18.43	+11 00 05.2	20.6 R	644
2004 VM	2004 10 21.32121	03 16 38.56	+25 40 07.2	19.2 R	704	2004 VV ₁	2002 03 11.38602	11 17 17.80	+11 00 06.8	20.7 R	644
2004 VM	2004 10 21.33306	03 16 38.00	+25 40 05.5	19.3 R	704	2004 VV ₁	2002 03 11.39650	11 17 17.16	+11 00 08.8	20.4 R	644
2004 VM	2004 10 21.34490	03 16 37.40	+25 40 04.1	19.2 R	704	2004 VV ₁	2004 10 12.33311	02 30 18.48	+16 25 07.7	19.9 V	691
2004 VM	2004 10 21.35674	03 16 36.82	+25 40 01.8	19.1 R	704	2004 VV ₁	2004 10 12.35999	02 30 17.03	+16 25 07.4	20.0 V	691
2004 VM	2004 10 21.36860	03 16 36.23	+25 39 59.7	19.2 R	704	2004 VV ₁	2004 10 12.38688	02 30 15.61	+16 25 07.3	19.8 V	691
2004 VM	2004 11 19.20724	02 48 37.25	+23 06 51.8	19.6 R	704	2004 VV ₁	2004 10 15.32534	02 27 40.68	+16 24 04.9	19.3 R	1 695
2004 VM	2004 11 19.21952	02 48 36.51	+23 06 45.7	19.8 R	704	2004 VV ₁	2004 10 15.43710	02 27 34.29	+16 24 01.1		1 695
2004 VM	2004 11 19.23176	02 48 35.77	+23 06 43.9	20.0 R	704	2004 VV ₁	2004 10 20.20422	02 23 01.7			

2004 VC ₂	2003 05 29.32279	16 23 22.32	-23 06 55.0	19.0	704	2004 VG ₃	2004 10 23.35770	03 19 55.30	+15 30 45.1	19.7 V	691
2004 VC ₂	2004 11 19.24479	02 55 11.62	+23 43 31.2	18.4	704	2004 VK ₃	2004 10 09.44114	03 25 10.30	+15 33 07.0	20.5 V	691
2004 VC ₂	2004 11 19.25701	02 55 11.00	+23 43 24.4	18.6	704	2004 VK ₃	2004 10 09.46828	03 25 09.53	+15 33 02.0	20.7 V	691
2004 VC ₂	2004 11 19.26923	02 55 10.36	+23 43 16.7	18.2	704	2004 VK ₃	2004 10 09.49623	03 25 08.76	+15 32 56.6	20.8 V	691
2004 VC ₂	2004 11 19.28146	02 55 09.71	+23 43 09.2	18.5	704	2004 VU ₃	2004 10 09.30143	03 09 10.75	+13 29 55.1	20.2	704
2004 VC ₂	2004 11 19.29369	02 55 09.11	+23 43 02.2	19.1	704	2004 VU ₃	2004 10 09.31230	03 09 10.38	+13 29 56.8	20.1	704
2004 VC ₂	2004 11 22.30795	02 52 43.29	+23 12 55.6	17.8	704	2004 VU ₃	2004 10 09.32315	03 09 09.83	+13 29 56.3	20.4	704
2004 VC ₂	2004 11 22.33571	02 52 41.96	+23 12 38.9	18.4	704	2004 VU ₃	2004 10 09.34503	03 09 09.07	+13 30 00.0	20.2	704
2004 VC ₂	2004 11 22.35020	02 52 41.25	+23 12 31.2	17.9	704	2004 VU ₃	2004 10 20.24700	03 01 17.28	+13 37 47.1	19.4	704
2004 VD ₂	2004 11 19.22178	03 46 22.99	+16 41 24.5	18.3 V	691	2004 VU ₃	2004 10 20.25669	03 01 16.80	+13 37 48.2	20.3	704
2004 VD ₂	2004 11 19.24889	03 46 21.54	+16 41 20.5	18.3 V	691	2004 VU ₃	2004 10 20.26654	03 01 16.23	+13 37 46.9	19.9	704
2004 VD ₂	2004 11 19.28057	03 46 19.85	+16 41 15.8	18.4 V	691	2004 VU ₃	2004 10 20.27623	03 01 15.76	+13 37 48.8	20.1	704
2004 VE ₂	2004 11 19.22178	03 44 48.04	+17 57 08.0	18.0 V	691	2004 VU ₃	2004 10 20.28592	03 01 15.34	+13 37 48.4	20.1	704
2004 VE ₂	2004 11 19.24889	03 44 46.29	+17 57 12.7	18.0 V	691	2004 VW ₃	2004 10 04.46024	03 11 52.57	+15 17 10.2	20.0 V	691
2004 VE ₂	2004 11 19.28057	03 44 44.24	+17 57 18.2	18.0 V	691	2004 VW ₃	2004 10 04.48808	03 11 51.76	+15 17 06.2	19.8 V	691
2004 VF ₂	1998 10 17.31503	01 55 49.64	-00 30 11.7	18.2 R	699	2004 VW ₃	2004 10 04.51638	03 11 50.94	+15 17 01.9	19.9 V	691
2004 VF ₂	1998 10 17.33917	01 55 48.42	-00 30 11.5		699	2004 VX ₃	2001 02 01.22050	08 56 53.19	+27 53 52.2	18.8 R	699
2004 VF ₂	1998 10 17.36402	01 55 47.00	-00 30 13.0		699	2004 VX ₃	2001 02 01.26697	08 56 50.30	+27 54 06.0		699
2004 VF ₂	1999 12 13.34501	07 21 38.64	+38 49 30.5	19.3	704	2004 VX ₃	2001 02 01.31594	08 56 47.40	+27 54 18.0		699
2004 VF ₂	1999 12 13.37464	07 21 37.24	+38 49 42.4	19.5	704	2004 VX ₃	2001 02 01.36435	08 56 44.47	+27 54 29.6		699
2004 VF ₂	1999 12 13.38957	07 21 36.49	+38 49 49.2	19.4	704	2004 VX ₃	2001 02 16.22919	08 43 11.99	+28 41 02.6	19.0	704
2004 VF ₂	1999 12 13.40431	07 21 35.84	+38 49 54.8	19.5	704	2004 VX ₃	2001 02 16.24311	08 43 11.16	+28 41 06.2	19.6	704
2004 VF ₂	2002 06 06.26096	16 12 50.74	-27 59 55.6	19.1	704	2004 VX ₃	2001 02 16.25703	08 43 10.54	+28 41 06.7	19.4	704
2004 VF ₂	2002 06 06.27441	16 12 50.00	-27 59 56.8	19.0	704	2004 VX ₃	2001 02 16.27096	08 43 09.94	+28 41 08.9	19.7	704
2004 VF ₂	2002 06 06.28853	16 12 49.16	-27 59 57.2	19.1	704	2004 VX ₃	2001 02 16.28489	08 43 09.18	+28 41 10.2	19.3	704
2004 VF ₂	2003 07 07.43198	23 11 55.60	-28 37 47.2	19.0	644	2004 VX ₃	2002 05 10.30626	15 03 03.49	-14 58 25.4	19.7	704
2004 VF ₂	2003 07 07.44535	23 11 55.68	-28 37 52.1	18.6	644	2004 VX ₃	2002 05 10.32116	15 03 02.76	-14 58 23.4	19.3	704
2004 VF ₂	2003 07 07.45677	23 11 55.72	-28 37 55.8	18.8	644	2004 VX ₃	2002 05 10.33589	15 03 01.93	-14 58 22.9	19.7	704
2004 VF ₂	2004 11 19.20768	03 22 15.51	+18 54 56.7	18.8 V	691	2004 VX ₃	2004 10 07.33681	03 13 57.87	+13 39 53.1	19.9 R	699
2004 VF ₂	2004 11 19.23833	03 22 13.72	+18 54 58.7	18.7 V	691	2004 VX ₃	2004 10 07.35305	03 13 57.42	+13 39 53.7		699
2004 VF ₂	2004 11 19.26778	03 22 11.98	+18 55 00.8	18.9 V	691	2004 VX ₃	2004 10 07.39089	03 13 56.18	+13 39 53.3		699
2004 VG ₂	1998 09 20.37515	01 30 40.46	+21 22 27.0	19.1 R	699	2004 VX ₃	2004 10 07.40711	03 13 55.79	+13 39 52.7		699
2004 VG ₂	1998 09 20.39751	01 30 39.77	+21 22 22.4		699	2004 VX ₃	2004 10 09.30152	03 13 00.85	+13 38 48.8	20.2	704
2004 VG ₂	1998 09 20.41987	01 30 39.10	+21 22 19.3		699	2004 VX ₃	2004 10 09.31239	03 13 00.44	+13 38 50.5	20.2	704
2004 VG ₂	1998 10 12.28485	01 16 32.58	+19 44 00.6	18.8 R	699	2004 VX ₃	2004 10 09.32325	03 13 00.10	+13 38 49.8	20.1	704
2004 VG ₂	1998 10 12.30966	01 16 31.33	+19 43 51.7		699	2004 VX ₃	2004 10 09.33411	03 12 59.81	+13 38 49.2	20.6	704
2004 VG ₂	1998 10 12.33448	01 16 30.21	+19 43 42.6		699	2004 VX ₃	2004 10 20.24709	03 05 57.62	+13 28 59.8	19.8	704
2004 VG ₂	2000 01 08.31016	08 33 21.45	+05 59 55.1	19.2	704	2004 VX ₃	2004 10 20.25678	03 05 57.17	+13 28 58.9	19.9	704
2004 VG ₂	2000 01 08.32528	08 33 20.78	+05 59 55.2	19.8	704	2004 VX ₃	2004 10 20.26662	03 05 56.68	+13 28 58.9	19.9	704
2004 VG ₂	2000 01 08.34055	08 33 20.06	+05 59 53.6	19.5	704	2004 VX ₃	2004 10 20.28600	03 05 55.82	+13 28 57.0	20.0	704
2004 VG ₂	2000 01 08.35563	08 33 19.34	+05 59 52.1	19.9	704	2004 VY ₃	2003 03 23.42428	14 26 48.98	-08 34 58.3	21.9 V	291
2004 VG ₂	2000 02 06.24947	08 10 03.88	+06 23 49.4	18.9	704	2004 VY ₃	2003 03 23.44764	14 26 48.24	-08 34 55.7	21.4 V	291
2004 VG ₂	2000 02 06.26440	08 10 03.14	+06 23 51.7	18.8	704	2004 VY ₃	2003 03 23.47076	14 26 47.51	-08 34 52.6	22.0 V	291
2004 VG ₂	2000 02 06.27930	08 10 02.44	+06 23 54.2	19.0	704	2004 VY ₃	2003 04 30.26857	13 53 57.28	-06 38 26.3	20.7 V	691
2004 VG ₂	2000 02 06.29424	08 10 01.76	+06 23 56.6	19.2	704	2004 VY ₃	2003 04 30.30778	13 53 54.78	-06 38 19.7	20.9 V	691
2004 VG ₂	2000 02 06.30955	08 10 01.08	+06 23 59.0	19.6	704	2004 VY ₃	2003 04 30.33534	13 53 53.03	-06 38 15.0	20.5 V	691
2004 VG ₂	2003 07 23.38845	21 32 35.35	-00 25 54.5	20.5	644	2004 VY ₃	2004 10 07.33681	03 19 17.84	+13 35 19.1	19.5 R	699
2004 VG ₂	2003 07 23.39981	21 32 34.92	-00 25 54.9	20.0	644	2004 VY ₃	2004 10 07.35305	03 19 17.25	+13 35 18.8		699
2004 VG ₂	2003 07 23.41693	21 32 34.27	-00 25 55.1	19.8	644	2004 VY ₃	2004 10 07.39089	03 19 15.88	+13 35 19.8		699
2004 VG ₂	2003 08 22.24653	21 11 26.10	-01 27 01.7	19.4	644	2004 VY ₃	2004 10 07.40711	03 19 15.23	+13 35 20.3		699
2004 VG ₂	2003 08 22.33728	21 11 22.12	-01 27 20.7	19.6	644	2004 VH ₄	2004 10 08.32067	02 02 51.57	+18 04 04.1	19.0 R	699
2004 VG ₂	2003 08 22.40575	21 11 19.13	-01 27 35.0	19.7	644	2004 VH ₄	2004 10 08.33041	02 02 51.15	+18 04 01.4		699
2004 VH ₂	2004 10 21.27085	03 05 30.80	+23 40 09.4	19.0	704	2004 VH ₄	2004 10 08.34018	02 02 50.60	+18 03 57.9		699
2004 VH ₂	2004 10 21.28269	03 05 30.32	+23 40 07.8	19.3	704	2004 VH ₄	2004 10 08.34996	02 02 50.13	+18 03 55.9		699
2004 VH ₂	2004 10 21.29443	03 05 29.88	+23 40 06.0	19.5	704	2004 VH ₄	2004 10 10.27273	02 01 21.58	+17 52 04.0	19.6	704
2004 VH ₂	2004 10 21.30617	03 05 29.43	+23 40 04.1	19.3	704	2004 VH ₄	2004 10 10.28449	02 01 20.97	+17 51 59.0	20.1	704
2004 VH ₂	2004 10 21.31796	03 05 29.01	+23 40 02.7	19.2	704	2004 VH ₄	2004 10 10.29639	02 01 20.37	+17 51 55.4	19.8	704
2004 VH ₂	2004 11 19.19424	02 43 35.75	+21 14 29.5	18.8	704	2004 VH ₄	2004 10 10.30809	02 01 19.85	+17 51 49.9	19.7	704
2004 VH ₂	2004 11 19.20646	02 43 35.18	+21 14 25.9	18.8	704	2004 VH ₄	2004 10 21.26372	01 51 55.57	+16 31 51.5	19.5	704
2004 VH ₂	2004 11 19.21870	02 43 34.61	+21 14 20.5	19.0	704	2004 VH ₄	2004 10 21.27545	01 51 54.83	+16 31 46.4	19.5	704
2004 VH ₂	2004 11 19.23098	02 43 33.98	+21 14 16.2	19.6	704	2004 VH ₄	2004 10 21.28730	01 51 54.20	+16 31 39.9	19.3	704
2004 VH ₂	2004 11 19.24323	02 43 33.50	+21 14 11.6	19.3	704	2004 VH ₄	2004 10 21.29905	01 51 53.53	+16 31 35.6	19.5	704
2004 VK ₂	2004 09 10.29331	01 36 58.38	+18 44 51.7	19.8	704	2004 VH ₄	2004 10 21.31083	01 51 52.86	+16 31 29.4	19.4	704
2004 VK ₂	2004 09 10.31576	01 36 57.78	+18 44 49.0	20.1	704	2004 VQ ₄	2004 10 07.37727	02 20 57.76	+32 34 10.3	19.5	644
2004 VK ₂	2004 09 10.32698	01 36 57.54	+18 44 47.3	20.8	704	2004 VQ ₄	2004 10 07.40395	02 20 56.71	+32 34 07.3	19.2	644
2004 VK ₂	2004 09 18.31771	01 33 35.45	+18 16 01.9	20.2	704	2004 VQ ₄	2004 10 07.42532	02 20 55.81	+32 34 05.0	19.0	644
2004 VK ₂	2004 09 18.32960	01 33 34.90	+18 16 02.1	20.2	704	2004 VQ ₄	2004 11 19.14255	01 47 54.55	+28 09 21.1	19.2 R	699
2004 VK ₂	2004 09 18.34149	01 33 34.71	+18 15 57.2	19.5	704	2004 VQ ₄	2004 11 19.15561	01 47 54.15	+28 09 13.8		699
2004 VK ₂	2004 09 18.35347	01 33 34.35	+18 15 53.6	20.4	704	2004 VQ ₄	2004 11 19.16864	01 47 53.61	+28 09 07.6		699
2004 VK ₂	2004 10 21.21174	01 10 55.80	+14 30 09.3	19.8	704	2004 VQ ₄	2004 11 19.18167	01 47 53.22	+28 09 01.3		699
2004 VK ₂	2004 10 21.22364	01 10 55.37	+14 30 04.4	19.8</							

2004 VY ₄	1999 12 07.33508	05 01 53.70	+23 46 34.4	18.7	704	2004 VG ₅	2004 10 21.31870	03 11 08.74	+24 06 22.6	19.7	704
2004 VY ₄	1999 12 07.34974	05 01 52.92	+23 46 30.5	18.9	704	2004 VL ₅	2004 09 17.38532	03 27 05.73	+20 38 16.2	19.4	704
2004 VY ₄	2001 02 22.36621	10 07 52.213	-01 08 12.84	19.48V	645	2004 VL ₅	2004 09 17.39716	03 27 05.88	+20 38 21.8	20.2	704
2004 VY ₄	2001 02 22.36968	10 07 52.046	-01 08 12.01	20.30	645	2004 VL ₅	2004 09 17.40900	03 27 06.04	+20 38 27.3	20.2	704
2004 VY ₄	2002 05 10.33479	15 25 13.35	-24 44 07.3	18.9	644	2004 VL ₅	2004 09 17.42086	03 27 06.22	+20 38 34.0	19.8	704
2004 VY ₄	2002 05 10.36077	15 25 12.01	-24 43 59.8	19.0	644	2004 VL ₅	2004 09 17.43270	03 27 06.40	+20 38 40.1	20.2	704
2004 VY ₄	2002 05 10.39384	15 25 10.36	-24 43 50.2	19.2	644	2004 VL ₅	2004 09 25.43464	03 28 09.43	+21 45 43.0	19.2 R	699
2004 VY ₄	2002 06 08.23968	15 03 43.92	-22 07 16.0	19.6	704	2004 VL ₅	2004 09 25.44442	03 28 09.49	+21 45 49.1		699
2004 VY ₄	2002 06 08.25346	15 03 43.46	-22 07 12.2	19.7	704	2004 VL ₅	2004 09 25.45421	03 28 09.41	+21 45 53.4		699
2004 VY ₄	2002 06 08.28106	15 03 42.55	-22 07 02.9	19.8	704	2004 VL ₅	2004 09 25.46400	03 28 09.33	+21 45 58.2		699
2004 VY ₄	2002 06 08.29485	15 03 42.08	-22 06 58.8	19.5	704	2004 VL ₅	2004 10 09.45373	03 24 21.74	+23 34 28.9	19.1 R	699
2004 VY ₄	2003 08 01.29213	21 33 23.08	-03 02 02.7	19.2	704	2004 VL ₅	2004 10 09.46351	03 24 21.41	+23 34 31.9		699
2004 VY ₄	2003 08 01.30256	21 33 22.65	-03 02 04.4	19.4	704	2004 VL ₅	2004 10 09.47327	03 24 21.10	+23 34 36.3		699
2004 VY ₄	2003 08 01.31306	21 33 22.18	-03 02 04.1	19.6	704	2004 VL ₅	2004 10 09.48307	03 24 20.72	+23 34 40.6		699
2004 VY ₄	2003 08 01.33397	21 33 21.25	-03 02 05.9	19.6	704	2004 VL ₅	2004 10 21.27149	03 15 37.87	+24 51 23.1	19.4	704
2004 VY ₄	2003 09 18.17717	21 01 52.90	-05 22 16.5	19.2	704	2004 VL ₅	2004 10 21.28333	03 15 37.23	+24 51 29.0	19.4	704
2004 VY ₄	2003 09 18.18887	21 01 52.77	-05 22 19.0	19.8	704	2004 VL ₅	2004 10 21.29507	03 15 36.45	+24 51 33.3	19.7	704
2004 VY ₄	2003 09 18.22441	21 01 51.93	-05 22 25.8	19.7	704	2004 VL ₅	2004 10 21.30681	03 15 35.82	+24 51 36.1	19.5	704
2004 VY ₄	2004 10 21.27287	03 26 29.64	+25 46 39.1	19.6	704	2004 VL ₅	2004 10 21.31860	03 15 35.13	+24 51 40.3	19.5	704
2004 VY ₄	2004 10 21.28471	03 26 29.17	+25 46 37.0	20.0	704	2004 VL ₅	2004 10 21.32121	03 15 34.95	+24 51 41.5	19.1	704
2004 VY ₄	2004 10 21.29645	03 26 28.71	+25 46 33.2	19.8	704	2004 VL ₅	2004 10 21.33306	03 15 34.24	+24 51 46.0	19.5	704
2004 VY ₄	2004 10 21.30820	03 26 28.20	+25 46 30.1	20.3	704	2004 VL ₅	2004 10 21.34490	03 15 33.67	+24 51 50.7	19.9	704
2004 VY ₄	2004 10 21.31998	03 26 27.72	+25 46 29.6	19.5	704	2004 VL ₅	2004 10 21.35674	03 15 32.78	+24 51 55.1	19.3	704
2004 VA ₅	2004 09 13.35396	03 18 16.20	+26 18 40.0	20.0	704	2004 VL ₅	2004 10 21.36860	03 15 32.16	+24 51 58.4	19.2	704
2004 VA ₅	2004 09 13.36579	03 18 16.53	+26 18 40.6	19.9	704	2004 VL ₅	2004 11 04.30576	03 00 28.99	+25 55 45.7	18.3 R	699
2004 VA ₅	2004 09 13.40207	03 18 17.85	+26 18 44.1	20.5	704	2004 VL ₅	2004 11 04.32774	03 00 27.32	+25 55 49.2		699
2004 VA ₅	2004 11 21.18452	02 51 46.33	+18 39 04.2	18.2	704	2004 VL ₅	2004 11 04.34973	03 00 25.68	+25 55 54.4		699
2004 VA ₅	2004 11 21.18518	02 51 46.24	+18 39 05.1	17.8	704	2004 VL ₅	2004 11 04.37170	03 00 24.12	+25 55 59.0		699
2004 VA ₅	2004 11 21.20952	02 51 45.16	+18 38 49.1	19.0	704	2004 VL ₅	2004 11 19.19453	02 43 08.64	+26 27 22.9	19.2	704
2004 VA ₅	2004 11 21.21175	02 51 45.06	+18 38 47.4	18.3	704	2004 VL ₅	2004 11 19.20676	02 43 07.82	+26 27 22.9	19.3	704
2004 VA ₅	2004 11 21.23450	02 51 44.07	+18 38 31.3	19.1	704	2004 VL ₅	2004 11 19.21899	02 43 06.91	+26 27 24.0	19.3	704
2004 VA ₅	2004 11 21.23809	02 51 43.82	+18 38 30.4	18.1	704	2004 VL ₅	2004 11 19.23127	02 43 06.09	+26 27 24.4	19.5	704
2004 VA ₅	2004 12 02.21594	02 44 50.93	+16 44 06.3	18.3	644	2004 VL ₅	2004 11 19.24352	02 43 05.37	+26 27 25.1	19.5	704
2004 VA ₅	2004 12 02.23762	02 44 50.21	+16 43 53.7	18.2	644	2004 VL ₅	2004 11 20.06958	02 42 12.74	+26 28 10.4	18.5 R	699
2004 VA ₅	2004 12 02.25922	02 44 49.51	+16 43 41.1	18.1	644	2004 VL ₅	2004 11 20.07931	02 42 12.09	+26 28 11.7		699
2004 VB ₅	2004 09 18.37133	03 23 59.74	+26 20 25.9	19.8	704	2004 VL ₅	2004 11 20.08909	02 42 11.45	+26 28 12.2		699
2004 VB ₅	2004 09 18.38344	03 24 00.06	+26 20 26.0	19.7	704	2004 VL ₅	2004 11 20.09885	02 42 10.74	+26 28 12.9		699
2004 VB ₅	2004 09 18.39567	03 24 00.29	+26 20 25.2	20.1	704	2004 VL ₅	2004 12 02.27942	02 31 12.52	+26 33 05.5	18.4 R	703
2004 VB ₅	2004 09 18.40785	03 24 00.63	+26 20 24.3	20.4	704	2004 VL ₅	2004 12 02.28836	02 31 12.09	+26 33 05.5	18.5 R	703
2004 VB ₅	2004 09 18.42062	03 24 01.07	+26 20 23.0	20.3	704	2004 VL ₅	2004 12 02.29729	02 31 11.68	+26 33 05.9	19.4 R	703
2004 VC ₅	1999 03 22.29233	11 57 29.480	+00 45 21.98	20.79V	645	2004 VL ₅	2004 12 02.30623	02 31 11.34	+26 33 05.4	18.9 R	703
2004 VC ₅	1999 03 22.29580	11 57 29.265	+00 45 23.11	21.37	645	2004 VM ₅	2004 10 21.28396	03 16 43.61	+24 07 03.9	19.9	704
2004 VC ₅	2004 10 09.42219	03 32 24.47	+21 52 26.3	19.8 V	691	2004 VM ₅	2004 10 21.29570	03 16 42.88	+24 07 07.2	20.1	704
2004 VC ₅	2004 10 09.44950	03 32 23.94	+21 52 29.6	19.8 V	691	2004 VM ₅	2004 10 21.30745	03 16 42.18	+24 07 09.5	19.6	704
2004 VC ₅	2004 10 09.47735	03 32 23.41	+21 52 32.7	19.8 V	691	2004 VM ₅	2004 10 21.31923	03 16 41.46	+24 07 12.1	19.9	704
2004 VC ₅	2004 10 23.26730	03 25 01.40	+22 05 59.8	19.6 V	691	2004 VM ₅	2004 11 20.06958	02 43 25.98	+24 45 44.6	18.6 R	699
2004 VC ₅	2004 10 23.29574	03 24 59.99	+22 05 59.9	19.6 V	691	2004 VM ₅	2004 11 20.07931	02 43 25.16	+24 45 41.8		699
2004 VC ₅	2004 10 23.33554	03 24 57.99	+22 05 59.9	19.5 V	691	2004 VM ₅	2004 11 20.08909	02 43 24.61	+24 45 40.0		699
2004 VC ₅	2004 11 19.25769	02 58 08.79	+21 15 34.5	19.2	704	2004 VM ₅	2004 11 20.09885	02 43 24.00	+24 45 40.0		699
2004 VC ₅	2004 11 19.28213	02 58 07.26	+21 15 29.8	19.6	704	2004 VN ₅	2002 02 08.45688	11 08 27.23	+05 04 03.3	20.9 V	291
2004 VC ₅	2004 11 19.29437	02 58 06.45	+21 15 27.5	19.2	704	2004 VN ₅	2002 02 08.47743	11 08 26.13	+05 04 07.2	21.0 V	291
2004 VD ₅	2004 10 10.43502	03 37 35.40	+21 18 04.7	20.2 V	691	2004 VN ₅	2002 02 08.49858	11 08 25.00	+05 04 11.7	21.5 V	291
2004 VD ₅	2004 10 10.46265	03 37 34.38	+21 18 10.4	20.1 V	691	2004 VN ₅	2002 02 22.32320	10 54 44.97	+06 01 26.4	20.6	644
2004 VD ₅	2004 10 10.49020	03 37 33.34	+21 18 16.3	20.2 V	691	2004 VN ₅	2002 02 22.38919	10 54 40.52	+06 01 45.0	20.8	644
2004 VD ₅	2004 10 23.26730	03 27 45.94	+21 57 52.6	19.9 V	691	2004 VN ₅	2002 02 22.45682	10 54 36.01	+06 02 04.3	21.0	644
2004 VD ₅	2004 10 23.29574	03 27 44.33	+21 57 57.2	19.9 V	691	2004 VN ₅	2004 11 19.19462	02 48 23.85	+24 39 19.2	19.3	704
2004 VD ₅	2004 10 23.33554	03 27 42.05	+21 58 03.8	19.8 V	691	2004 VN ₅	2004 11 19.20685	02 48 23.09	+24 39 16.6	19.4	704
2004 VD ₅	2004 12 02.28270	02 45 27.31	+22 37 53.2	20.0 R	703	2004 VN ₅	2004 11 19.21908	02 48 22.39	+24 39 12.7	19.1	704
2004 VD ₅	2004 12 02.29162	02 45 26.78	+22 37 53.3	18.8 R	703	2004 VN ₅	2004 11 19.23137	02 48 21.78	+24 39 10.9	19.3	704
2004 VD ₅	2004 12 02.30057	02 45 26.28	+22 37 54.0	18.7 R	703	2004 VN ₅	2004 11 19.24362	02 48 21.13	+24 39 07.0	19.4	704
2004 VD ₅	2004 12 02.30950	02 45 25.80	+22 37 54.6	19.5 R	703	2004 VN ₅	2004 12 02.28270	02 40 08.25	+23 43 11.6	18.4 R	703
2004 VF ₅	2004 10 21.27149	03 11 39.85	+24 30 18.1	19.0	704	2004 VN ₅	2004 12 02.29162	02 40 07.92	+23 43 08.7	18.2 R	703
2004 VF ₅	2004 10 21.28333	03 11 39.30	+24 30 18.2	19.3	704	2004 VN ₅	2004 12 02.30057	02 40 07.68	+23 43 06.5	18.3 R	703
2004 VF ₅	2004 10 21.29507	03 11 38.79	+24 30 16.4	19.6	704	2004 VN ₅	2004 12 02.30950	02 40 07.46	+23 43 04.0	17.9 R	703
2004 VF ₅	2004 10 21.30681	03 11 38.29	+24 30 16.3	19.4	704	2004 VO ₅	2004 11 19.20705	02 44 39.72	+26 29 45.8	19.9	704
2004 VF ₅	2004 10 21.31860	03 11 37.70	+24 30 15.2	19.4	704	2004 VO ₅	2004 11 19.21933	02 44 39.08	+26 29 42.0	19.9	704
2004 VF ₅	2004 11 04.32204	03 00 15.42	+24 02 47.3	18.6 R	699	2004 VO ₅	2004 11 19.23157	02 44 38.41	+26 29 36.9	19.7	704
2004 VF ₅	2004 11 04.34403	03 00 14.24	+24 02 43.4		699	2004 VO ₅	2004 11 19.24381	02 44 37.69	+26 29 32.6	20.4	704
2004 VF ₅	2004 11 04.36600	03 00 13.04	+24 02 40.3		699	2004 VO ₅	2004 12 02.28218	02 34 22.95	+25 12 43.4	18.8 R	703
2004 VF ₅	2004 11 04.38803	03 00 11.75	+24 02 37.3		699	2004 VO ₅	2004 12 02.29109	02 34 22.67	+25 12 40.6	18.6 R	703
2004 VF ₅	2004 11 19.19501	02 47									

2004 VX ₅	2004 11 18.20580	03 07 00.88	+14 38 21.4	20.1	704	2004 VS ₆	2004 11 19.25662	03 30 56.20	+15 03 42.0	19.4	704
2004 VX ₅	2004 11 18.21799	03 07 00.10	+14 38 19.9	19.7	704	2004 VS ₆	2004 11 19.26884	03 30 55.51	+15 03 40.2	19.9	704
2004 VY ₅	1996 04 20.37692	15 10 05.07	-14 36 37.8		691	2004 VS ₆	2004 11 19.28107	03 30 54.75	+15 03 39.2	19.9	704
2004 VY ₅	1996 04 20.40459	15 10 03.82	-14 36 32.6		691	2004 VS ₆	2004 11 19.29329	03 30 54.06	+15 03 37.6	19.7	704
2004 VY ₅	1996 04 20.42621	15 10 02.90	-14 36 27.7	20.5 V	691	2004 VT ₆	2000 10 26.46476	03 50 30.58	+14 53 49.5	20.0 V	691
2004 VY ₅	1998 09 29.16723	22 48 17.57	-08 53 06.6	20.4 V	691	2004 VT ₆	2000 10 26.48692	03 50 29.62	+14 53 46.8	19.5 V	691
2004 VY ₅	1998 09 29.18816	22 48 16.79	-08 53 11.4	20.3 V	691	2004 VT ₆	2000 10 26.50911	03 50 28.72	+14 53 44.8	20.6 V	691
2004 VY ₅	1998 09 29.20924	22 48 16.00	-08 53 16.5	20.2 V	691	2004 VT ₆	2000 11 24.23870	03 24 22.07	+14 08 42.1	19.6 R	699
2004 VY ₅	1999 12 17.31413	06 13 09.72	+20 24 59.4	18.3	704	2004 VT ₆	2000 11 24.26210	03 24 20.68	+14 08 41.3		699
2004 VY ₅	1999 12 17.32904	06 13 08.92	+20 24 58.9	18.7	704	2004 VT ₆	2000 11 24.28560	03 24 19.26	+14 08 40.2		699
2004 VY ₅	1999 12 17.34390	06 13 08.10	+20 24 59.8	18.7	704	2004 VT ₆	2000 11 24.30910	03 24 17.80	+14 08 37.4		699
2004 VY ₅	2000 01 05.22301	05 56 20.69	+20 40 21.7	18.7	704	2004 VU ₆	2004 11 04.39613	03 45 31.44	+15 31 37.4	18.8 R	699
2004 VY ₅	2000 01 05.23763	05 56 19.96	+20 40 22.0	19.2	704	2004 VU ₆	2004 11 04.41317	03 45 30.37	+15 31 41.5		699
2004 VY ₅	2000 01 05.25227	05 56 19.18	+20 40 22.9	18.9	704	2004 VU ₆	2004 11 04.43020	03 45 29.37	+15 31 43.7		699
2004 VY ₅	2000 01 05.26684	05 56 18.47	+20 40 23.5	18.8	704	2004 VU ₆	2004 11 04.44724	03 45 28.30	+15 31 45.6		699
2004 VY ₅	2000 01 05.28151	05 56 17.71	+20 40 24.8	18.7	704	2004 VV ₆	1993 09 15.36620	00 29 52.08	+00 50 43.8	18.5 V	691
2004 VZ ₅	2004 10 10.45127	03 40 07.69	+16 05 52.2	21.0 V	691	2004 VV ₆	1993 09 15.39841	00 29 50.80	+00 50 30.5		691
2004 VZ ₅	2004 10 10.47904	03 40 07.17	+16 05 48.2	20.9 V	691	2004 VV ₆	1993 09 15.43104	00 29 49.47	+00 50 18.0		691
2004 VZ ₅	2004 10 10.50632	03 40 06.66	+16 05 44.2	20.9 V	691	2004 VZ ₆	2004 11 10.23194	03 36 46.47	+13 38 10.2	20.1 V	691
2004 VZ ₅	2004 10 23.41068	03 33 51.74	+15 28 49.9	20.2 V	691	2004 VZ ₆	2004 11 10.26418	03 36 44.43	+13 38 08.6	20.0 V	691
2004 VZ ₅	2004 10 23.43856	03 33 50.56	+15 28 44.0	20.1 V	691	2004 VZ ₆	2004 11 10.29014	03 36 42.80	+13 38 07.6	19.8 V	691
2004 VZ ₅	2004 10 23.48012	03 33 48.76	+15 28 35.3	20.1 V	691	2004 VZ ₆	2004 11 17.57198	03 29 11.10	+13 33 27.3	19.7 R	E12
2004 VA ₆	2000 11 01.21634	02 12 42.69	+15 29 28.0	18.8	704	2004 VZ ₆	2004 11 17.58037	03 29 10.58	+13 33 27.0	19.2 R	E12
2004 VA ₆	2000 11 01.22998	02 12 41.89	+15 29 22.5	19.0	704	2004 VZ ₆	2004 11 17.58876	03 29 10.02	+13 33 26.4	19.1 R	E12
2004 VA ₆	2000 11 01.24366	02 12 41.09	+15 29 16.5	18.8	704	2004 VZ ₆	2004 11 17.59715	03 29 09.52	+13 33 26.6	19.7 R	E12
2004 VA ₆	2000 11 01.27089	02 12 39.50	+15 29 05.6	19.0	704	2004 VZ ₆	2004 11 19.28400	03 27 25.56	+13 32 32.7	19.0 R	703
2004 VA ₆	2002 04 04.32557	12 35 56.66	-08 28 36.7	19.2	644	2004 VZ ₆	2004 11 19.29221	03 27 24.95	+13 32 32.8	19.6 R	703
2004 VA ₆	2002 04 04.33606	12 35 56.15	-08 28 31.8	20.0	644	2004 VZ ₆	2004 11 19.30050	03 27 24.53	+13 32 32.8	19.3 R	703
2004 VA ₆	2002 04 04.35146	12 35 55.32	-08 28 25.9	20.2	644	2004 VZ ₆	2004 11 19.30880	03 27 23.95	+13 32 31.2	19.4 R	703
2004 VA ₆	2002 04 15.20610	12 27 05.48	-07 13 41.6	20.4	644	2004 VD ₇	1996 03 27.38989	13 56 38.41	-07 07 44.8		691
2004 VA ₆	2002 04 15.27402	12 27 02.34	-07 13 14.1	20.3	644	2004 VD ₇	1996 03 27.41107	13 56 37.46	-07 07 38.2	20.9 V	691
2004 VA ₆	2002 04 15.33597	12 26 59.47	-07 12 49.3	20.9	644	2004 VD ₇	1996 03 27.43217	13 56 36.52	-07 07 31.3		691
2004 VA ₆	2004 10 08.36197	02 13 58.96	+16 34 44.8	19.2 R	699	2004 VD ₇	2000 08 06.32485	19 36 04.99	-20 20 09.4	20.6	608
2004 VA ₆	2004 10 08.37496	02 13 58.38	+16 34 41.5		699	2004 VD ₇	2000 08 06.33520	19 36 04.55	-20 20 12.7	20.7	608
2004 VA ₆	2004 10 08.38791	02 13 57.81	+16 34 37.9		699	2004 VD ₇	2000 08 06.40028	19 36 01.74	-20 20 30.3	20.4	608
2004 VA ₆	2004 10 08.40090	02 13 57.22	+16 34 34.3		699	2004 VD ₇	2003 05 25.19603	13 25 54.40	-03 54 04.1	21.3 V	291
2004 VA ₆	2004 10 21.26500	02 03 28.59	+15 21 30.8		704	2004 VD ₇	2003 05 25.19981	13 25 54.30	-03 54 04.1	21.1 V	291
2004 VA ₆	2004 10 21.27674	02 03 27.96	+15 21 26.2	19.4	704	2004 VD ₇	2003 05 25.20414	13 25 54.18	-03 54 03.4	21.1 V	291
2004 VA ₆	2004 10 21.28858	02 03 27.29	+15 21 21.8	19.5	704	2004 VE ₇	1994 09 05.34090	00 47 38.33	+00 44 30.7	19.0 V	691
2004 VA ₆	2004 10 21.30032	02 03 26.63	+15 21 17.9	19.4	704	2004 VE ₇	1994 09 05.36416	00 47 37.72	+00 44 21.9		691
2004 VA ₆	2004 10 21.31211	02 03 25.98	+15 21 12.3	19.6	704	2004 VE ₇	1994 09 05.38761	00 47 37.10	+00 44 12.8		691
2004 VA ₆	2004 10 24.22617	01 51 06.23	+13 46 28.7	18.9 R	699	2004 VE ₇	2003 05 05.28681	15 07 01.89	-11 35 03.8	19.7	704
2004 VA ₆	2004 11 04.24564	01 51 05.10	+13 46 20.6		699	2004 VE ₇	2003 05 05.29918	15 07 01.14	-11 34 58.9	19.4	704
2004 VA ₆	2004 11 04.26511	01 51 04.13	+13 46 12.3		699	2004 VE ₇	2003 05 05.31148	15 07 00.31	-11 34 55.3	19.6	704
2004 VA ₆	2004 11 04.28458	01 51 03.11	+13 46 04.9		699	2004 VE ₇	2003 05 05.32395	15 06 59.47	-11 34 51.2	19.8	704
2004 VA ₆	2004 11 18.19734	01 41 01.94	+12 16 39.0	19.8	704	2004 VE ₇	2003 05 26.18614	14 46 08.87	-10 10 17.8	21.3 V	691
2004 VA ₆	2004 11 18.20948	01 41 01.49	+12 16 34.6	20.0	704	2004 VE ₇	2003 05 26.21506	14 46 07.26	-10 10 12.5	21.6 V	691
2004 VA ₆	2004 11 18.22167	01 41 01.07	+12 16 30.7	19.9	704	2004 VE ₇	2003 05 26.24291	14 46 05.79	-10 10 07.9	21.6 V	691
2004 VB ₆	2004 10 23.41068	03 38 24.85	+15 55 36.4	20.2 V	691	2004 VE ₇	2004 11 04.39613	03 46 43.99	+12 59 56.1	18.9 R	699
2004 VB ₆	2004 10 23.43856	03 38 23.55	+15 55 33.5	20.2 V	691	2004 VE ₇	2004 11 04.41317	03 46 42.89	+12 59 53.0		699
2004 VB ₆	2004 10 23.48012	03 38 21.62	+15 55 28.7	20.3 V	691	2004 VE ₇	2004 11 04.43020	03 46 41.92	+12 59 49.0		699
2004 VD ₆	2002 04 14.34775	14 59 14.79	-16 46 43.5	18.9	704	2004 VE ₇	2004 11 04.44724	03 46 40.74	+12 59 44.9		699
2004 VD ₆	2002 04 14.36181	14 59 14.24	-16 46 36.5	19.2	704	2004 VK ₇	1995 04 23.22274	13 37 53.73	-04 10 13.1	20.2 V	691
2004 VD ₆	2002 04 14.37598	14 59 13.64	-16 46 29.7	19.2	704	2004 VK ₇	1995 04 23.24412	13 37 52.50	-04 10 06.9		691
2004 VD ₆	2002 04 14.39005	14 59 13.08	-16 46 22.9	19.3	704	2004 VK ₇	1995 04 23.26568	13 37 51.28	-04 10 01.2		691
2004 VD ₆	2002 04 14.40411	14 59 12.54	-16 46 17.9	19.3	704	2004 VK ₇	1997 12 21.37362	07 36 51.87	+20 56 51.9	19.5 V	691
2004 VD ₆	2002 04 18.47108	14 56 26.34	-16 13 36.7	19.7	644	2004 VK ₇	1997 12 21.39615	07 36 50.75	+20 56 57.5	19.4 V	691
2004 VD ₆	2002 04 18.48185	14 56 25.86	-16 13 31.0	19.6	644	2004 VK ₇	1997 12 21.43960	07 36 48.57	+20 57 07.9	19.4 V	691
2004 VD ₆	2002 04 18.49252	14 56 25.38	-16 13 25.9	19.6	644	2004 VK ₇	2000 09 24.27572	23 36 05.65	-08 38 52.3	19.8	704
2004 VD ₆	2002 05 09.28838	14 39 52.82	-13 12 13.0	18.7	704	2004 VK ₇	2000 09 24.30555	23 36 03.98	-08 39 03.5	19.7	704
2004 VD ₆	2002 05 09.30044	14 39 52.30	-13 12 06.6	19.3	704	2004 VK ₇	2000 09 24.32022	23 36 03.16	-08 39 09.8	19.9	704
2004 VD ₆	2002 05 09.31258	14 39 51.74	-13 12 01.7	18.7	704	2004 VK ₇	2000 09 26.28254	23 34 18.072	-08 50 38.54	19.70V	645
2004 VD ₆	2002 05 09.32483	14 39 51.11	-13 11 55.2	18.9	704	2004 VK ₇	2000 09 26.28601	23 34 17.882	-08 50 39.72	20.35	645
2004 VD ₆	2002 05 09.33742	14 39 50.47	-13 11 47.5	19.3	704	2004 VK ₇	2002 02 10.40198	11 48 48.87	+06 10 14.6	20.1	704
2004 VD ₆	2002 05 19.26092	14 32 29.62	-11 50 33.9	19.2	644	2004 VK ₇	2002 02 10.43057	11 48 47.92	+06 10 24.2	20.1	704
2004 VD ₆	2002 05 19.28186	14 32 28.73	-11 50 24.4	19.8	644	2004 VK ₇	2002 02 10.44481	11 48 47.57	+06 10 29.2	19.9	704
2004 VD ₆	2002 05 19.30204	14 32 27.89	-11 50 15.1	19.1	644	2004 VK ₇	2002 03 09.31234	11 27 57.56	+09 13 09.9	19.0	704
2004 VF ₆	2004 12 02.22271	03 03 06.98	+14 36 18.8	19.4	644	2004 VK ₇	2002 03 09.33228	11 27 56.39	+09 13 18.1	19.6	704
2004 VF ₆	2004 12 02.24366	03 03 05.94	+14 36 20.0	19.1	644	2004 VK ₇	2002 03 09.35216	11 27 55.23	+09 13 28.2	19.1	704
2004 VF ₆	2004 12 02.26464	03 03 04.93	+14 36 20.2	19.6	644	2004 VK ₇	2002 03 09.37189	11 27 53.99	+09 13 34.2	19.3	704
2004 VH ₆	2000 08 01.24456	19 42 39.21	-17 41 22.9								

2004 VC ₈	2003 05 29.34415	15 21 58.46	-16 12 06.4	21.2 V	291	2004 VA ₉	2002 03 15.26616	10 26 18.37	+03 54 17.2	20.3	704
2004 VC ₈	2003 06 01.07604	15 19 30.38	-16 06 11.2	19.0 R	1 807	2004 VA ₉	2002 03 15.27962	10 26 17.70	+03 54 24.6	20.1	704
2004 VC ₈	2003 06 01.16884	15 19 25.26	-16 05 59.9		1 807	2004 VA ₉	2003 06 06.28539	17 25 52.28	+13 45 00.3	18.3	704
2004 VC ₈	2004 10 23.28845	03 24 48.30	+15 02 37.7	20.0 V	691	2004 VA ₉	2003 06 06.30788	17 25 50.82	-13 44 55.8	18.7	704
2004 VC ₈	2004 10 23.32574	03 24 46.37	+15 02 32.4	19.6 V	691	2004 VA ₉	2003 06 06.31900	17 25 50.34	-13 44 52.9	18.5	704
2004 VC ₈	2004 10 23.35770	03 24 44.73	+15 02 27.8	19.8 V	691	2004 VA ₉	2003 06 06.33028	17 25 49.68	-13 44 50.7	18.6	704
2004 VC ₈	2004 11 18.19329	03 00 08.87	+13 57 11.9	19.4	704	2004 VU ₉	2004 11 03.48032	04 00 33.40	+08 48 31.1	19.1	644
2004 VC ₈	2004 11 18.20551	03 00 08.08	+13 57 10.8	19.7	704	2004 VU ₉	2004 11 03.48394	04 00 33.23	+08 48 29.5	19.6	644
2004 VC ₈	2004 11 18.21770	03 00 07.30	+13 57 09.3	19.9	704	2004 VU ₉	2004 11 03.50082	04 00 32.55	+08 48 22.1	19.2	644
2004 VC ₈	2004 11 18.22986	03 00 06.63	+13 57 07.1	19.9	704	2004 VU ₉	2004 11 03.50457	04 00 32.42	+08 48 20.5	19.4	644
2004 VD ₈	2004 10 23.27449	03 23 00.15	+13 29 24.1	20.2 V	291	2004 VU ₉	2004 11 03.52172	04 00 31.72	+08 48 12.9	19.4	644
2004 VD ₈	2004 10 23.28166	03 22 59.86	+13 29 23.2	20.1 V	291	2004 VU ₉	2004 11 03.52562	04 00 31.56	+08 48 10.6	19.2	644
2004 VD ₈	2004 10 23.28823	03 22 59.58	+13 29 22.2	20.1 V	291	2004 VV ₉	1999 10 13.24244	22 57 33.972	-00 25 08.05	20.24V	645
2004 VM ₈	2000 11 21.29795	04 42 44.23	+22 23 53.2	19.1	704	2004 VV ₉	1999 10 13.24591	22 57 33.839	-00 25 08.05	21.21	645
2004 VM ₈	2000 11 21.34179	04 42 40.97	+22 24 06.2	19.3	704	2004 VV ₉	1999 10 16.33219	22 55 48.258	-00 24 00.77	20.26V	645
2004 VM ₈	2000 11 21.35640	04 42 39.88	+22 24 09.9	19.6	704	2004 VV ₉	1999 10 16.33566	22 55 48.147	-00 24 00.61	21.32	645
2004 VM ₈	2003 03 31.43076	15 19 26.77	-09 40 02.9	21.2 V	691	2004 VV ₉	2000 12 29.27305	09 03 33.96	+34 18 56.0	19.8 R	699
2004 VM ₈	2003 03 31.46051	15 19 25.91	-09 40 00.3	21.1 V	691	2004 VV ₉	2000 12 29.29820	09 03 32.84	+34 18 59.3		699
2004 VM ₈	2003 03 31.49070	15 19 25.06	-09 39 58.7	21.1 V	691	2004 VV ₉	2000 12 29.32334	09 03 31.70	+34 19 05.2		699
2004 VM ₈	2003 04 30.35875	14 56 49.32	-08 51 57.2	20.8 V	691	2004 VV ₉	2000 12 29.34854	09 03 30.53	+34 19 07.8		699
2004 VM ₈	2003 04 30.39070	14 56 47.36	-08 51 54.1	20.6 V	691	2004 VV ₉	2001 01 05.30689	08 57 41.85	+34 33 49.4	18.0	704
2004 VM ₈	2003 04 30.41867	14 56 45.64	-08 51 51.7	20.9 V	691	2004 VV ₉	2001 01 05.35309	08 57 39.19	+34 33 53.9	18.7	704
2004 VM ₈	2003 06 01.26363	14 26 07.95	-08 38 48.1	21.4 V	691	2004 VV ₉	2001 01 05.36794	08 57 38.34	+34 33 55.2	18.4	704
2004 VM ₈	2003 06 01.29290	14 26 06.55	-08 38 49.4	21.5 V	691	2004 VV ₉	2001 01 18.38522	08 43 33.82	+34 45 19.2	19.5	704
2004 VM ₈	2003 06 01.31985	14 26 05.25	-08 38 51.5	21.7 V	691	2004 VV ₉	2001 01 18.40576	08 43 32.37	+34 45 18.7	19.5	704
2004 VN ₈	2004 09 12.35833	04 04 54.94	+14 14 16.7	19.7	704	2004 VV ₉	2001 01 18.42331	08 43 31.09	+34 45 19.0	19.9	704
2004 VN ₈	2004 09 12.36963	04 04 55.26	+14 14 16.1	19.5	704	2004 VV ₉	2004 09 25.31682	02 02 37.84	+28 47 11.8	18.8 R	699
2004 VN ₈	2004 09 12.38094	04 04 55.62	+14 14 15.6	20.4	704	2004 VV ₉	2004 09 25.32901	02 02 37.40	+28 47 14.4		699
2004 VN ₈	2004 10 09.31158	04 07 47.46	+14 04 11.7	19.6	704	2004 VV ₉	2004 09 25.34126	02 02 36.88	+28 47 19.9		699
2004 VN ₈	2004 10 09.33438	04 07 47.01	+14 04 10.5	19.8	704	2004 VV ₉	2004 09 25.35347	02 02 36.46	+28 47 23.4		699
2004 VN ₈	2004 10 09.34560	04 07 46.87	+14 04 09.9	19.9	704	2004 VY ₉	2002 04 08.28211	13 42 13.71	-05 53 55.6	21.6	644
2004 VN ₈	2004 10 09.35690	04 07 46.54	+14 04 10.0	20.0	704	2004 VY ₉	2002 04 08.36320	13 42 10.22	-05 53 31.9	21.8	644
2004 VN ₈	2004 11 04.39179	03 53 04.86	+13 29 50.2	18.5 R	703	2004 VY ₉	2002 04 08.42736	13 42 07.49	-05 53 12.5	21.4	644
2004 VN ₈	2004 11 04.39613	03 53 04.58	+13 29 49.1	18.5 R	699	2004 VY ₉	2002 04 14.32855	13 37 54.85	-05 24 02.8	21.9 V	691
2004 VN ₈	2004 11 04.40308	03 53 04.28	+13 29 49.0	18.5 R	703	2004 VY ₉	2002 04 14.34943	13 37 53.92	-05 23 56.6	21.9 V	691
2004 VN ₈	2004 11 04.41317	03 53 03.75	+13 29 47.4		699	2004 VY ₉	2002 04 14.37030	13 37 53.00	-05 23 56.6	21.8 V	691
2004 VN ₈	2004 11 04.41435	03 53 03.66	+13 29 47.9	18.5 R	703	2004 VB ₁₀	2000 11 29.45839	07 49 03.03	+25 01 27.1	19.0	704
2004 VN ₈	2004 11 04.42561	03 53 03.16	+13 29 47.2	18.3 R	703	2004 VB ₁₀	2000 11 29.47465	07 49 02.70	+25 01 31.7	19.4	704
2004 VN ₈	2004 11 04.43020	03 53 02.88	+13 29 47.2		699	2004 VB ₁₀	2000 11 29.49056	07 49 02.42	+25 01 37.4	19.2	704
2004 VN ₈	2004 11 04.44724	03 53 02.01	+13 29 45.9		699	2004 VB ₁₀	2000 11 29.50562	07 49 02.10	+25 01 42.4	19.5	704
2004 VO ₈	2004 08 11.77991	03 40 48.38	+19 11 13.9	19.4 R	E12	2004 VB ₁₀	2001 01 04.30388	07 21 33.80	+28 19 03.2	18.2	704
2004 VO ₈	2004 08 11.79113	03 40 48.95	+19 11 13.9	20.4 R	E12	2004 VB ₁₀	2001 01 04.31900	07 21 32.78	+28 19 07.5	18.9	704
2004 VO ₈	2004 08 11.80237	03 40 49.61	+19 11 14.2	19.9 R	E12	2004 VB ₁₀	2001 01 04.33411	07 21 31.83	+28 19 10.8	19.2	704
2004 VO ₈	2004 08 11.81362	03 40 50.53	+19 11 13.6	20.0 R	E12	2004 VB ₁₀	2001 01 04.34922	07 21 30.81	+28 19 15.6	19.2	704
2004 VO ₈	2004 08 23.41167	03 52 49.17	+19 02 00.1	19.1 R	699	2004 VB ₁₀	2001 01 04.36434	07 21 29.75	+28 19 20.7	18.8	704
2004 VO ₈	2004 08 23.42873	03 52 50.35	+19 01 57.9		699	2004 VB ₁₀	2002 03 11.49381	12 17 11.70	+14 24 00.1	19.8	644
2004 VO ₈	2004 08 23.44578	03 52 51.29	+19 01 56.7		699	2004 VB ₁₀	2002 03 11.50428	12 17 11.21	+14 24 03.7	20.5	644
2004 VO ₈	2004 08 23.46286	03 52 52.19	+19 01 56.4		699	2004 VB ₁₀	2002 03 11.51465	12 17 10.68	+14 24 07.1	20.1	644
2004 VR ₈	2004 11 19.29198	03 53 59.23	+13 32 40.7	17.8 R	693	2004 VB ₁₀	2002 03 20.28938	12 10 02.05	+15 13 02.2	19.2	704
2004 VR ₈	2004 11 19.29369	03 53 59.14	+13 32 41.0	17.8 R	693	2004 VB ₁₀	2002 03 20.30472	12 10 01.25	+15 13 06.8	19.0	704
2004 VR ₈	2004 11 19.29547	03 53 59.04	+13 32 41.2	17.8 R	693	2004 VB ₁₀	2002 03 20.33838	12 09 59.53	+15 13 18.4	19.4	704
2004 VR ₈	2004 11 19.29729	03 53 58.94	+13 32 41.5	17.8 R	693	2004 VB ₁₀	2002 04 01.40844	12 00 01.91	+16 04 25.7	20.4	644
2004 VR ₈	2004 11 19.30007	03 53 58.79	+13 32 41.9	17.8 R	693	2004 VB ₁₀	2002 04 01.41905	12 00 01.40	+16 04 28.1	20.5	644
2004 VR ₈	2004 11 20.92367	03 52 32.83	+13 36 35.5	17.5	A57	2004 VB ₁₀	2002 04 01.42951	12 00 00.86	+16 04 30.0	20.3	644
2004 VR ₈	2004 11 20.93744	03 52 32.07	+13 36 35.4	17.5	A57	2004 VB ₁₀	2004 08 13.36322	03 30 35.80	+08 39 55.7	19.6	704
2004 VR ₈	2004 11 20.95373	03 52 31.19	+13 36 38.0	17.8	A57	2004 VB ₁₀	2004 08 13.37331	03 30 36.47	+08 39 58.1	20.0	704
2004 VR ₈	2004 11 20.96564	03 52 30.54	+13 36 39.7	17.8	A57	2004 VB ₁₀	2004 08 13.38343	03 30 37.17	+08 39 59.7	19.9	704
2004 VR ₈	2004 11 21.86090	03 51 42.89	+13 38 50.8	18.2	130	2004 VB ₁₀	2004 08 13.39358	03 30 37.98	+08 40 02.5	19.4	704
2004 VR ₈	2004 11 21.86506	03 51 42.67	+13 38 51.7	18.3	130	2004 VB ₁₀	2004 09 22.35241	04 02 41.81	+09 41 02.8	19.2	704
2004 VR ₈	2004 11 21.86855	03 51 42.49	+13 38 52.1	18.1	130	2004 VB ₁₀	2004 09 22.36460	04 02 42.08	+09 41 01.1	19.9	704
2004 VR ₈	2004 11 21.87267	03 51 42.26	+13 38 52.3	18.3	130	2004 VB ₁₀	2004 09 22.37677	04 02 42.28	+09 41 03.0	20.2	704
2004 VR ₈	2004 11 26.00193	03 48 00.02	+13 49 31.8	17.9 R	118	2004 VB ₁₀	2004 09 22.38889	04 02 42.50	+09 41 04.5	20.1	704
2004 VR ₈	2004 11 26.00924	03 47 59.68	+13 49 31.9	17.6 R	118	2004 VB ₁₀	2004 09 22.40104	04 02 42.75	+09 41 03.1	19.3	704
2004 VR ₈	2004 11 26.01054	03 47 59.54	+13 49 32.8	18.1 R	118	2004 VB ₁₀	2004 12 03.19365	03 17 42.88	+10 25 23.4	18.4	704
2004 VR ₈	2004 11 30.07067	03 44 21.16	+14 00 52.1	17.8 R	118	2004 VB ₁₀	2004 12 03.20590	03 17 42.29	+10 25 25.1	19.0	704
2004 VR ₈	2004 11 30.07420	03 44 20.99	+14 00 52.3	18.0 R	118	2004 VB ₁₀	2004 12 03.21818	03 17 41.66	+10 25 26.2	18.5	704
2004 VR ₈	2004 11 30.07773	03 44 20.77	+14 00 53.3	17.5 R	118	2004 VC ₁₀	1993 02 17.45418	10 43 20.63	+08 44 24.0		691
2004 VR ₈	2004 11 30.08009	03 44 20.63	+14 00 53.7	18.0 R	118	2004 VC ₁₀	1993 02 17.46013	10 43 20.33	+08 44 26.5		691
2004 VR ₈	2004 12 03.99737	03 40 53.60	+14 12 41.2	18.5 R	927	2004 VC ₁₀	1993 02 17.46782	10 43 19.93	+08 44 29.7	19.8 V	691
2004 VR ₈	2004 12 04.01944	03 40 52.26	+14 12 45.2	18.7 R	927	2004 VC ₁₀	1993 02 17.47578	10 43 19.53	+08 44 32.9	</	

2004 VN ₁₀	2004 12 02.25550	02 00 20.86	+27 05 08.9	18.9 R	703	2004 VO ₁₁	2004 10 23.22539	03 09 46.86	+15 49 50.9	19.6 V	691
2004 VN ₁₀	2004 12 02.26373	02 00 20.60	+27 05 05.5	18.2 R	703	2004 VO ₁₁	2004 10 23.25442	03 09 45.49	+15 49 46.2	19.6 V	691
2004 VN ₁₀	2004 12 02.27191	02 00 20.40	+27 05 00.6	19.4 R	703	2004 VO ₁₁	2004 11 18.19182	02 47 15.21	+14 27 30.6	19.0	704
2004 VP ₁₀	2004 11 03.27306	02 50 51.94	+30 27 24.6	18.4 R	699	2004 VO ₁₁	2004 11 18.20403	02 47 14.58	+14 27 30.4	19.9	704
2004 VP ₁₀	2004 11 03.28940	02 50 50.65	+30 27 31.5		699	2004 VO ₁₁	2004 11 18.22836	02 47 13.21	+14 27 25.5	19.6	704
2004 VP ₁₀	2004 11 03.30576	02 50 49.27	+30 27 39.8		699	2004 VO ₁₁	2004 11 18.24053	02 47 12.52	+14 27 24.3	19.6	704
2004 VP ₁₀	2004 11 03.32212	02 50 47.90	+30 27 47.1		699	2004 VP ₁₁	2004 12 02.21594	02 36 00.09	+14 15 31.9	19.3	644
2004 VP ₁₀	2004 12 01.23252	02 17 21.59	+32 24 39.2	19.1	644	2004 VP ₁₁	2004 12 02.23762	02 35 59.15	+14 15 37.9	19.5	644
2004 VP ₁₀	2004 12 01.25377	02 17 20.49	+32 24 40.8	18.8	644	2004 VP ₁₁	2004 12 02.25922	02 35 58.17	+14 15 44.1	19.3	644
2004 VP ₁₀	2004 12 01.29039	02 17 18.61	+32 24 43.9	19.0	644	2004 VS ₁₁	2004 10 07.33844	03 25 35.80	+11 07 37.3	19.3 R	699
2004 VP ₁₀	2004 12 01.29421	02 17 18.25	+32 24 44.0	18.5 R	703	2004 VS ₁₁	2004 10 07.35467	03 25 35.44	+11 07 42.1		699
2004 VP ₁₀	2004 12 01.30249	02 17 17.95	+32 24 45.1	18.6 R	703	2004 VS ₁₁	2004 10 07.39251	03 25 34.42	+11 07 46.5		699
2004 VP ₁₀	2004 12 01.31075	02 17 17.47	+32 24 45.4	18.8 R	703	2004 VS ₁₁	2004 10 07.40873	03 25 33.99	+11 07 50.3		699
2004 VP ₁₀	2004 12 01.31918	02 17 17.06	+32 24 45.8	18.6 R	703	2004 VS ₁₁	2004 12 02.21453	02 38 22.02	+14 26 03.5	19.0	644
2004 VP ₁₀	2004 12 02.20742	02 16 35.17	+32 26 00.6	19.1	704	2004 VS ₁₁	2004 12 02.23641	02 38 21.00	+14 26 10.0	18.6	644
2004 VP ₁₀	2004 12 02.21954	02 16 34.58	+32 26 02.7	19.3	704	2004 VS ₁₁	2004 12 02.25794	02 38 19.94	+14 26 16.0	18.4	644
2004 VP ₁₀	2004 12 02.23165	02 16 33.99	+32 26 04.1	19.6	704	2004 VD ₁₂	2000 01 02.43057	08 53 41.80	+29 17 47.8	18.7	704
2004 VP ₁₀	2004 12 02.24516	02 16 33.23	+32 26 04.2	19.3	704	2004 VD ₁₂	2000 01 02.45045	08 53 40.91	+29 17 48.6	19.3	704
2004 VR ₁₀	2004 10 08.32769	03 03 56.11	+34 18 10.2	19.9	704	2004 VD ₁₂	2000 01 02.46931	08 53 40.06	+29 17 51.2	19.1	704
2004 VR ₁₀	2004 10 08.33857	03 03 55.65	+34 18 11.4	19.9	704	2004 VD ₁₂	2000 01 02.48682	08 53 39.40	+29 17 52.1	19.4	704
2004 VR ₁₀	2004 10 08.34944	03 03 55.28	+34 18 11.4	19.8	704	2004 VD ₁₂	2000 01 02.50262	08 53 38.68	+29 17 54.0	19.5	704
2004 VR ₁₀	2004 10 08.36032	03 03 54.97	+34 18 10.3	19.9	704	2004 VD ₁₂	2000 01 29.31369	08 29 08.05	+29 34 54.3	18.4	704
2004 VR ₁₀	2004 10 24.31076	02 52 28.00	+33 35 45.6	19.1	704	2004 VD ₁₂	2000 01 29.32885	08 29 07.01	+29 34 53.4	18.8	704
2004 VR ₁₀	2004 10 24.32264	02 52 27.35	+33 35 42.4	18.8	704	2004 VD ₁₂	2000 01 29.34539	08 29 06.03	+29 34 52.4	19.0	704
2004 VR ₁₀	2004 10 24.33452	02 52 26.64	+33 35 38.7	18.9	704	2004 VD ₁₂	2000 01 29.36024	08 29 05.07	+29 34 51.7	18.3	704
2004 VR ₁₀	2004 10 24.34641	02 52 26.07	+33 35 35.3	19.4	704	2004 VD ₁₂	2000 01 29.37524	08 29 04.13	+29 34 51.1	18.8	704
2004 VR ₁₀	2004 10 24.35830	02 52 25.33	+33 35 31.4	18.9	704	2004 VD ₁₂	2000 02 11.23924	08 16 55.21	+29 08 56.7	18.7	704
2004 VR ₁₀	2004 12 01.22890	02 20 05.07	+28 01 04.8	18.3	644	2004 VD ₁₂	2000 02 11.25418	08 16 54.38	+29 08 53.5	18.6	704
2004 VR ₁₀	2004 12 01.25017	02 20 04.37	+28 00 51.4	18.6	644	2004 VD ₁₂	2000 02 11.26881	08 16 53.70	+29 08 51.0	19.0	704
2004 VR ₁₀	2004 12 01.28045	02 20 03.37	+28 00 32.0	18.3	644	2004 VD ₁₂	2000 02 11.29808	08 16 52.13	+29 08 45.9	18.8	704
2004 VR ₁₀	2004 12 02.27889	02 19 33.52	+27 49 59.2	18.4 R	703	2004 VD ₁₂	2001 05 25.23366	14 32 20.82	-29 40 14.3	21.2	644
2004 VR ₁₀	2004 12 02.28782	02 19 33.19	+27 49 52.2	18.3 R	703	2004 VD ₁₂	2001 05 25.24612	14 32 20.23	-29 40 11.2	20.3	644
2004 VR ₁₀	2004 12 02.29676	02 19 32.96	+27 49 46.2	17.9 R	703	2004 VD ₁₂	2001 05 25.25698	14 32 19.80	-29 40 08.5	20.6	644
2004 VR ₁₀	2004 12 02.30569	02 19 32.71	+27 49 41.4	18.5 R	703	2004 VD ₁₂	2004 10 08.32144	04 04 48.96	+34 03 13.9	19.0	704
2004 VS ₁₀	2004 10 24.26143	02 44 00.73	+34 40 03.9	18.8	704	2004 VD ₁₂	2004 10 08.35407	04 04 48.58	+34 03 23.8	19.8	704
2004 VS ₁₀	2004 10 24.27333	02 44 00.14	+34 39 59.4	19.3	704	2004 VD ₁₂	2004 10 08.36495	04 04 48.35	+34 03 26.9	19.5	704
2004 VS ₁₀	2004 10 24.28517	02 43 59.46	+34 39 55.3	19.0	704	2004 VD ₁₂	2004 11 17.73032	03 37 25.37	+35 24 55.8	18.5 R	599
2004 VS ₁₀	2004 10 24.29697	02 43 58.92	+34 39 50.9	19.0	704	2004 VD ₁₂	2004 11 17.74079	03 37 24.70	+35 24 54.8	18.7 R	599
2004 VS ₁₀	2004 10 24.30882	02 43 58.27	+34 39 45.6	19.0	704	2004 VD ₁₂	2004 11 17.75123	03 37 24.07	+35 24 53.9	18.5 R	599
2004 VS ₁₀	2004 12 01.23010	02 17 04.62	+28 31 16.8	18.8	644	2004 VD ₁₂	2004 11 17.76169	03 37 23.41	+35 24 53.3	18.3 R	599
2004 VS ₁₀	2004 12 01.25138	02 17 04.15	+28 31 03.0	18.9	644	2004 VD ₁₂	2004 11 19.25950	03 35 51.41	+35 22 31.2	18.5	704
2004 VS ₁₀	2004 12 01.28487	02 17 03.39	+28 30 40.9	18.6	644	2004 VD ₁₂	2004 11 19.28726	03 35 49.72	+35 22 27.3	18.9	704
2004 VS ₁₀	2004 12 02.21665	02 16 45.50	+28 20 41.5	19.1	704	2004 VD ₁₂	2004 11 19.30007	03 35 48.81	+35 22 25.6	19.0	704
2004 VS ₁₀	2004 12 02.23259	02 16 45.07	+28 20 31.3	18.9	704	2004 VF ₁₂	1999 12 08.38149	06 53 20.96	+21 33 23.9	19.0	704
2004 VS ₁₀	2004 12 02.24541	02 16 44.84	+28 20 21.5	19.3	704	2004 VF ₁₂	1999 12 08.41912	06 53 19.27	+21 33 31.0	19.4	704
2004 VS ₁₀	2004 12 02.25967	02 16 44.48	+28 20 13.6	18.7	704	2004 VF ₁₂	1999 12 08.43164	06 53 18.81	+21 33 32.9	19.0	704
2004 VT ₁₀	2004 10 08.31692	02 56 41.84	+32 57 48.4	18.9	704	2004 VF ₁₂	2000 01 05.22785	06 29 23.70	+22 51 52.0	18.8	704
2004 VT ₁₀	2004 10 08.33867	02 56 41.14	+32 57 49.0	19.7	704	2004 VF ₁₂	2000 01 05.24247	06 29 22.91	+22 51 54.3	19.6	704
2004 VT ₁₀	2004 10 08.34954	02 56 40.81	+32 57 47.3	19.5	704	2004 VF ₁₂	2000 01 05.25710	06 29 22.07	+22 51 56.9	19.6	704
2004 VT ₁₀	2004 10 08.36042	02 56 40.41	+32 57 48.0	19.8	704	2004 VF ₁₂	2000 01 05.27168	06 29 21.28	+22 51 59.0	19.5	704
2004 VT ₁₀	2004 12 02.27836	02 14 07.66	+27 47 00.9	19.3 R	703	2004 VF ₁₂	2000 01 05.28633	06 29 20.43	+22 52 01.6	19.0	704
2004 VT ₁₀	2004 12 02.28729	02 14 07.44	+27 46 56.7	18.6 R	703	2004 VH ₁₂	2004 11 03.25976	03 57 39.46	+34 00 05.9	19.1	644
2004 VT ₁₀	2004 12 02.29623	02 14 07.21	+27 46 50.9	19.2 R	703	2004 VH ₁₂	2004 11 03.32517	03 57 36.02	+33 59 54.6	19.3	644
2004 VT ₁₀	2004 12 02.30516	02 14 06.93	+27 46 46.5	19.1 R	703	2004 VH ₁₂	2004 11 03.38800	03 57 32.67	+33 59 42.9	18.9	644
2004 VX ₁₀	2004 10 16.26665	02 33 42.66	+37 54 46.1	19.6	704	2004 VH ₁₂	2004 12 01.32863	03 31 07.61	+31 25 42.2	19.5 R	703
2004 VX ₁₀	2004 10 16.27782	02 33 42.12	+37 54 44.0	19.8	704	2004 VH ₁₂	2004 12 01.33693	03 31 07.06	+31 25 37.4	18.9 R	703
2004 VX ₁₀	2004 10 16.28899	02 33 41.66	+37 54 41.7	19.6	704	2004 VH ₁₂	2004 12 01.34520	03 31 06.76	+31 25 34.0	18.7 R	703
2004 VX ₁₀	2004 10 16.30016	02 33 41.21	+37 54 38.8	19.7	704	2004 VH ₁₂	2004 12 01.35347	03 31 06.29	+31 25 30.1	18.8 R	703
2004 VX ₁₀	2004 10 24.25966	02 27 28.27	+37 15 02.9	19.1	704	2004 VH ₁₂	2004 12 02.26546	03 30 18.98	+31 18 45.2	19.7	704
2004 VX ₁₀	2004 10 24.27156	02 27 27.54	+37 14 59.5	19.0	704	2004 VH ₁₂	2004 12 02.27892	03 30 18.19	+31 18 39.0	20.1	704
2004 VX ₁₀	2004 10 24.28340	02 27 26.91	+37 14 55.0	18.8	704	2004 VH ₁₂	2004 12 02.29144	03 30 17.61	+31 18 34.1	19.7	704
2004 VX ₁₀	2004 12 01.22000	02 03 30.74	+29 41 23.6	19.4	644	2004 VH ₁₂	2004 12 02.30364	03 30 17.03	+31 18 28.1	20.0	704
2004 VX ₁₀	2004 12 01.24120	02 03 30.55	+29 41 06.2	19.2	644	2004 VH ₁₂	2004 12 02.31620	03 30 16.32	+31 18 22.8	19.9	704
2004 VX ₁₀	2004 12 01.26297	02 03 30.33	+29 40 48.2	19.2	644	2004 VK ₁₂	2004 12 02.22836	02 54 53.60	+18 08 59.9	18.6	644
2004 VX ₁₀	2004 12 02.23069	02 03 25.58	+29 27 39.6	19.2	704	2004 VK ₁₂	2004 12 02.24874	02 54 52.53	+18 09 07.8	18.7	644
2004 VX ₁₀	2004 12 02.24420	02 03 25.45	+29 27 28.5	19.3	704	2004 VK ₁₂	2004 12 02.26964	02 54 51.45	+18 09 15.9	19.0	644
2004 VX ₁₀	2004 12 02.25629	02 03 25.31	+29 27 19.8	19.2	704	2004 VO ₁₂	2004 09 13.37047	04 17 42.41	+29 12 21.8	20.1	704
2004 VY ₁₀	2004 12 01.25741	02 00 22.78	+34 44 19.0	18.7 R	703	2004 VO ₁₂	2004 09 13.39427	04 17 43.62	+29 12 28.2	19.8	704
2004 VY ₁₀	2004 12 01.26566	02 00 22.61	+34 44 17.5	19.0 R	703	2004 VO ₁₂	2004 09 13.40661	04 17 44.33	+29 12 31.1	20.1	704
2004 VY ₁₀	2004 12 01.27393	02 00 22.14	+34 44								

2004 VQ ₁₂	2004 12 01.44416	03 24 35.10	+33 26 51.6	18.8	644	2004 VZ ₁₃	2002 03 20.35889	12 56 42.04	+11 14 09.8	18.9	704
2004 VQ ₁₂	2004 12 01.47744	03 24 32.82	+33 26 48.8	18.9	644	2004 VZ ₁₃	2002 03 20.37128	12 56 41.42	+11 14 13.2	19.2	704
2004 VQ ₁₂	2004 12 02.26412	03 23 40.33	+33 25 53.0	19.0	704	2004 VZ ₁₃	2002 03 20.38358	12 56 40.79	+11 14 16.8	19.7	704
2004 VQ ₁₂	2004 12 02.29010	03 23 38.41	+33 25 50.2	19.3	704	2004 VZ ₁₃	2002 03 20.39606	12 56 40.18	+11 14 20.3	19.3	704
2004 VQ ₁₂	2004 12 02.30230	03 23 37.61	+33 25 49.6	19.3	704	2004 VZ ₁₃	2002 03 20.40868	12 56 39.59	+11 14 24.6	19.5	704
2004 VQ ₁₂	2004 12 02.31486	03 23 36.74	+33 25 48.4	19.4	704	2004 VZ ₁₃	2002 04 01.50465	12 46 22.96	+12 05 39.4	19.4	644
2004 VR ₁₂	1999 11 01.36990	05 10 48.93	+36 20 07.5	19.5	704	2004 VZ ₁₃	2002 04 01.51524	12 46 22.38	+12 05 41.0	19.5	644
2004 VR ₁₂	1999 11 01.38734	05 10 48.39	+36 20 15.1	19.3	704	2004 VZ ₁₃	2002 04 01.52576	12 46 21.82	+12 05 43.6	19.6	644
2004 VR ₁₂	1999 11 01.40411	05 10 48.00	+36 20 21.1	19.5	704	2004 VZ ₁₃	2002 04 11.24241	12 37 55.23	+12 31 23.7	18.8 R	699
2004 VR ₁₂	1999 12 13.20800	04 31 08.47	+38 34 40.1	18.7	704	2004 VZ ₁₃	2002 04 11.26899	12 37 53.89	+12 31 25.4		699
2004 VR ₁₂	1999 12 13.22274	04 31 07.53	+38 34 39.9	18.8	704	2004 VZ ₁₃	2002 04 11.29545	12 37 52.44	+12 31 27.8		699
2004 VR ₁₂	1999 12 13.23747	04 31 06.51	+38 34 38.7	19.0	704	2004 VZ ₁₃	2002 04 11.32166	12 37 51.03	+12 31 29.4		699
2004 VR ₁₂	1999 12 13.25213	04 31 05.59	+38 34 38.8	19.0	704	2004 VZ ₁₃	2002 04 16.25165	12 33 47.73	+12 37 52.3	18.9	704
2004 VR ₁₂	1999 12 13.26688	04 31 04.53	+38 34 38.2	19.4	704	2004 VZ ₁₃	2002 04 16.26546	12 33 47.09	+12 37 50.2	19.2	704
2004 VR ₁₂	2001 02 16.30390	11 29 10.08	+15 04 01.9	18.9	704	2004 VZ ₁₃	2002 04 16.27933	12 33 46.37	+12 37 53.8	19.0	704
2004 VR ₁₂	2001 02 16.31796	11 29 09.41	+15 04 03.9	19.5	704	2004 VZ ₁₃	2002 04 16.29344	12 33 45.68	+12 37 55.1	18.7	704
2004 VR ₁₂	2001 02 16.33202	11 29 08.83	+15 04 07.8	19.6	704	2004 VZ ₁₃	2002 04 16.30717	12 33 45.02	+12 37 54.9	19.2	704
2004 VR ₁₂	2001 02 16.34607	11 29 08.16	+15 04 11.7	19.8	704	2004 VZ ₁₃	2002 05 06.15642	12 21 07.40	+12 15 17.7	19.7	644
2004 VR ₁₂	2001 02 16.36013	11 29 07.56	+15 04 14.8	19.4	704	2004 VZ ₁₃	2002 05 06.17724	12 21 06.81	+12 15 13.7	19.4	644
2004 VR ₁₂	2001 03 18.26040	11 03 42.28	+16 27 37.3	19.0 R	699	2004 VZ ₁₃	2002 05 06.19811	12 21 06.20	+12 15 09.9	19.5	644
2004 VR ₁₂	2001 03 18.30099	11 03 40.13	+16 27 40.8		699	2004 VZ ₁₃	2004 11 19.22178	03 47 38.89	+16 33 25.1	18.9 V	691
2004 VR ₁₂	2001 03 18.34153	11 03 38.06	+16 27 43.2		699	2004 VZ ₁₃	2004 11 19.24889	03 47 37.20	+16 33 26.2	18.7 V	691
2004 VR ₁₂	2001 03 18.38219	11 03 36.04	+16 27 46.3		699	2004 VZ ₁₃	2004 11 19.28057	03 47 35.23	+16 33 27.4	18.8 V	691
2004 VR ₁₂	2001 03 31.21647	10 54 00.34	+16 32 58.6	19.4	704	2004 VZ ₁₃	2004 11 20.25234	03 46 36.25	+16 34 01.0	17.9	704
2004 VR ₁₂	2001 03 31.23088	10 53 59.71	+16 32 58.7	19.1	704	2004 VZ ₁₃	2004 11 20.28953	03 46 34.05	+16 34 03.5	18.1	704
2004 VR ₁₂	2001 03 31.24520	10 53 59.15	+16 32 57.7	19.6	704	2004 VZ ₁₃	2004 11 20.30190	03 46 33.28	+16 34 03.2	18.3	704
2004 VR ₁₂	2002 06 09.16391	14 16 15.90	-23 06 04.7	19.2	704	2004 VA ₁₄	2004 11 04.39659	04 08 47.99	+16 03 55.8	19.2 R	703
2004 VR ₁₂	2002 06 09.17416	14 16 15.60	-23 06 03.2	19.3	704	2004 VA ₁₄	2004 11 04.40787	04 08 47.52	+16 03 51.3	19.4 R	703
2004 VR ₁₂	2002 06 09.18442	14 16 15.28	-23 06 01.9	19.2	704	2004 VA ₁₄	2004 11 04.41913	04 08 47.01	+16 03 46.3	18.4 R	703
2004 VR ₁₂	2002 06 09.20514	14 16 14.66	-23 05 59.5	19.3	704	2004 VA ₁₄	2004 11 04.43038	04 08 46.48	+16 03 42.3	20.1 R	703
2004 VR ₁₂	2004 09 10.36764	04 06 17.54	+27 00 12.4	19.6	704	2004 VA ₁₄	2004 11 04.44416	04 08 45.99	+16 03 38.2	19.8 V	291
2004 VR ₁₂	2004 09 10.37959	04 06 18.18	+27 00 16.4	19.6	704	2004 VA ₁₄	2004 11 04.44828	04 08 45.81	+16 03 36.6	19.7 V	291
2004 VR ₁₂	2004 09 10.39109	04 06 18.66	+27 00 22.0	19.9	704	2004 VA ₁₄	2004 11 04.45277	04 08 45.61	+16 03 35.0	19.7 V	291
2004 VR ₁₂	2004 09 10.40260	04 06 19.11	+27 00 28.0	19.3	704	2004 VB ₁₄	2004 11 19.25183	04 16 07.06	+27 32 07.3	18.4	704
2004 VR ₁₂	2004 10 08.45503	04 14 21.68	+30 24 13.9	19.4	644	2004 VB ₁₄	2004 11 19.26404	04 16 06.35	+27 32 02.5	19.0	704
2004 VR ₁₂	2004 10 08.46976	04 14 21.54	+30 24 20.0	19.4	644	2004 VB ₁₄	2004 11 19.27627	04 16 05.59	+27 31 56.0	19.0	704
2004 VR ₁₂	2004 10 08.47970	04 14 21.45	+30 24 23.8	19.5	644	2004 VB ₁₄	2004 11 19.28850	04 16 04.83	+27 31 50.8	18.9	704
2004 VR ₁₂	2004 10 24.31601	04 08 08.22	+32 01 09.0	18.2	704	2004 VB ₁₄	2004 11 19.30073	04 16 04.07	+27 31 44.2	18.9	704
2004 VR ₁₂	2004 10 24.32789	04 08 07.74	+32 01 13.9	18.5	704	2004 VB ₁₄	2004 11 21.31748	04 14 06.58	+27 15 24.5	18.7	704
2004 VR ₁₂	2004 10 24.35166	04 08 06.77	+32 01 20.6	18.6	704	2004 VB ₁₄	2004 11 21.34320	04 14 04.86	+27 15 11.3	19.6	704
2004 VR ₁₂	2004 10 24.36354	04 08 06.24	+32 01 24.7	18.8	704	2004 VB ₁₄	2004 11 21.35556	04 14 04.16	+27 15 05.6	17.8	704
2004 VR ₁₂	2004 11 19.26085	03 43 48.01	+33 26 42.3	19.0	704	2004 VB ₁₄	2004 11 21.36791	04 14 03.52	+27 14 59.2	18.7	704
2004 VR ₁₂	2004 11 19.27505	03 43 47.05	+33 26 44.7	19.3	704	2004 VB ₁₄	2004 12 02.26884	04 03 41.59	+25 42 01.9	18.3	704
2004 VR ₁₂	2004 11 19.28862	03 43 46.21	+33 26 45.2	19.2	704	2004 VB ₁₄	2004 12 02.28187	04 03 40.90	+25 41 55.7	18.8	704
2004 VR ₁₂	2004 11 19.30142	03 43 45.25	+33 26 44.8	19.2	704	2004 VB ₁₄	2004 12 02.29491	04 03 40.09	+25 41 48.1	18.9	704
2004 VR ₁₂	2004 11 19.31522	03 43 44.35	+33 26 45.4	19.1	704	2004 VB ₁₄	2004 12 02.30894	03 43 39.33	+25 41 41.2	18.5	704
2004 VR ₁₂	2004 12 01.32863	03 30 51.85	+33 26 02.8	18.2 R	703	2004 VB ₁₄	2004 12 02.31648	04 03 38.93	+25 41 37.2	18.1 R	703
2004 VR ₁₂	2004 12 01.33693	03 30 51.39	+33 26 02.4	17.6 R	703	2004 VB ₁₄	2004 12 02.32151	04 03 38.62	+25 41 34.3	18.7	704
2004 VR ₁₂	2004 12 01.34520	03 30 50.76	+33 26 02.1	17.8 R	703	2004 VB ₁₄	2004 12 02.32472	04 03 38.29	+25 41 33.0	17.2 R	703
2004 VR ₁₂	2004 12 01.35347	03 30 50.28	+33 26 02.1	17.9 R	703	2004 VB ₁₄	2004 12 02.33294	04 03 38.01	+25 41 29.0	17.7 R	703
2004 VR ₁₂	2004 12 02.26498	03 29 55.93	+33 25 04.5	19.2	704	2004 VB ₁₄	2004 12 02.34115	04 03 37.51	+25 41 23.8	17.8 R	703
2004 VR ₁₂	2004 12 02.27844	03 29 55.17	+33 25 03.3	18.9	704	2004 VD ₁₄	1997 10 31.34858	03 03 47.53	+15 43 02.6		704
2004 VR ₁₂	2004 12 02.29096	03 29 54.29	+33 25 02.2	19.5	704	2004 VD ₁₄	1997 10 31.38130	03 03 45.38	+15 43 03.2		704
2004 VR ₁₂	2004 12 02.30316	03 29 53.47	+33 25 01.4	19.3	704	2004 VD ₁₄	1997 10 31.39781	03 03 44.26	+15 43 03.5		704
2004 VR ₁₂	2004 12 02.31572	03 29 52.79	+33 24 59.7	19.2	704	2004 VD ₁₄	1997 10 31.41755	03 03 42.85	+15 43 03.9		704
2004 VV ₁₂	2004 11 10.32548	03 58 47.94	+13 34 13.1	20.0 V	691	2004 VD ₁₄	1997 11 06.14485	02 57 18.13	+15 46 38.0	19.3	704
2004 VV ₁₂	2004 11 10.35194	03 58 46.54	+13 33 59.9	19.9 V	691	2004 VD ₁₄	1997 11 06.16494	02 57 16.84	+15 46 38.2		704
2004 VV ₁₂	2004 11 10.37847	03 58 45.11	+13 33 46.6	19.9 V	691	2004 VD ₁₄	1997 11 06.18501	02 57 15.33	+15 46 38.5	19.4	704
2004 VX ₁₂	2000 12 25.15577	04 41 50.49	+19 40 41.9	20.2 V	691	2004 VD ₁₄	1997 11 06.20487	02 57 13.87	+15 46 38.8	19.4	704
2004 VX ₁₂	2000 12 25.17790	04 41 49.33	+19 40 43.2	20.2 V	691	2004 VD ₁₄	1997 11 06.22482	02 57 12.47	+15 46 39.1	19.0	704
2004 VX ₁₂	2000 12 25.20039	04 41 48.15	+19 40 44.3	20.2 V	691	2004 VD ₁₄	1997 11 08.24569	02 54 53.97	+15 47 43.0	18.6 R	816
2004 VX ₁₂	2003 05 02.35078	15 11 15.25	-11 29 58.2	20.6 V	691	2004 VD ₁₄	1997 11 08.25323	02 54 53.41	+15 47 42.9	18.4 R	816
2004 VX ₁₂	2003 05 02.37995	15 11 13.58	-11 29 52.1	20.4 V	691	2004 VD ₁₄	1997 11 08.26215	02 54 52.88	+15 47 43.5	18.4 R	816
2004 VX ₁₂	2003 05 02.40834	15 11 11.94	-11 29 46.2	20.4 V	691	2004 VF ₁₄	1991 11 06.45089	03 29 09.60	+15 47 13.5		691
2004 VX ₁₂	2003 05 26.18614	14 48 36.38	-10 20 24.5	20.7 V	691	2004 VF ₁₄	1991 11 06.47757	03 29 07.83	+15 47 18.2	19.9 V	691
2004 VX ₁₂	2003 05 26.21506	14 48 34.81	-10 20 21.1	20.9 V	691	2004 VF ₁₄	1991 11 06.49933	03 29 06.38	+15 47 22.4		691
2004 VX ₁₂	2003 05 26.24291	14 48 33.30	-10 20 17.7	20.7 V	691	2004 VF ₁₄	2002 03 12.45430	14 21 05.80	+00 05 43.1	21.1 V	691
2004 VC ₁₃	2004 12 02.32807	04 01 54.33	+12 41 31.6	19.0	644	2004 VF ₁₄	2002 03 12.48365	14 21 05.07	+00 05 47.1	21.3 V	691
2004 VC ₁₃	2004 12 02.35135	04 01 53.09	+12 41 31.8	19.2	644	2004 VF ₁₄	2002 03 12.51337	14 21 04.37	+00 05 50.7	20.8 V	691
2004 VC ₁₃	2004 12 02.37824	04 01 51.68									

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2004 VP ₁₄	2004 12 02.27093	04 00 31.08	+22 41 19.3	18.9	644	2004 VW ₁₄	2004 12 04.14098	04 32 08.03	+07 31 00.2	16.7 V	H97
2004 VP ₁₄	2004 12 02.29120	04 00 29.85	+22 41 12.9	18.7	644	2004 VW ₁₄	2004 12 04.16185	04 32 07.01	+07 30 38.6	16.7 V	H97
2004 VP ₁₄	2004 12 02.31119	04 00 28.64	+22 41 06.0	18.9	644	2004 VW ₁₄	2004 12 04.18281	04 32 05.98	+07 30 17.0	16.7 V	H97
2004 VP ₁₄	2004 12 02.31924	04 00 28.07	+22 41 01.3	17.8 R	703	2004 VY ₁₄	2004 11 20.15631	02 44 22.00	+13 05 03.3	22.0 V H	291
2004 VP ₁₄	2004 12 02.32745	04 00 27.63	+22 41 00.9	19.3 R	703	2004 VY ₁₄	2004 11 20.17648	02 44 19.95	+13 05 04.6	22.2 V H	291
2004 VP ₁₄	2004 12 02.33567	04 00 27.12	+22 40 57.6	18.7 R	703	2004 VY ₁₄	2004 11 20.18141	02 44 19.46	+13 05 06.5	21.8 V H	291
2004 VP ₁₄	2004 12 02.34390	04 00 26.58	+22 40 56.0	18.6 R	703	2004 VY ₁₄	2004 11 20.18621	02 44 18.99	+13 05 05.0	21.3 V H	291
2004 VR ₁₄	2004 12 02.25137	03 36 17.52	+22 42 02.7	19.2	644	2004 VA ₁₅	2004 11 26.06127	23 42 34.27	+04 48 41.2	19.5 R	448
2004 VR ₁₄	2004 12 02.27218	03 36 16.34	+22 42 00.0	19.1	644	2004 VA ₁₅	2004 11 26.07518	23 42 36.45	+04 49 29.0	20.1 R	448
2004 VR ₁₄	2004 12 02.29259	03 36 15.21	+22 41 57.2	19.1	644	2004 VA ₁₅	2004 11 26.08246	23 42 37.68	+04 49 53.6	20.0 R	448
2004 VS ₁₄	2004 11 20.76458	03 57 36.87	+25 25 31.3	19.2 R	599	2004 VE ₁₅	2004 11 19.28418	04 21 37.42	+01 49 19.0	19.9 R	683
2004 VS ₁₄	2004 11 20.77243	03 57 36.26	+25 25 29.0	18.7 R	599	2004 VE ₁₅	2004 11 19.29754	04 21 36.71	+01 49 21.7	20.7 R	683
2004 VS ₁₄	2004 11 20.78030	03 57 35.83	+25 25 27.1	19.1 R	599	2004 VE ₁₅	2004 11 19.31094	04 21 35.80	+01 49 22.0	20.2 R	683
2004 VS ₁₄	2004 11 20.78815	03 57 35.37	+25 25 24.8	19.0 R	599	2004 VE ₁₅	2004 11 20.28083	04 20 43.80	+01 51 49.6	19.9 R	683
2004 VS ₁₄	2004 12 02.31869	03 46 28.98	+24 32 24.7	17.8 R	703	2004 VE ₁₅	2004 11 20.29420	04 20 42.99	+01 51 52.0	21.1 R	683
2004 VS ₁₄	2004 12 02.32692	03 46 28.45	+24 32 20.7	18.5 R	703	2004 VE ₁₅	2004 11 20.30758	04 20 42.16	+01 51 52.8	20.0 R	683
2004 VS ₁₄	2004 12 02.33514	03 46 28.00	+24 32 18.7	18.8 R	703	2004 VM ₁₅	2004 11 19.21038	03 30 21.82	+19 04 49.0	19.7 V	691
2004 VS ₁₄	2004 12 02.34337	03 46 27.53	+24 32 16.0	19.0 R	703	2004 VM ₁₅	2004 11 19.24091	03 30 19.90	+19 04 33.8	19.8 V	691
2004 VT ₁₄	2004 09 23.35060	04 12 12.27	+26 21 14.6	19.6	704	2004 VM ₁₅	2004 11 19.27217	03 30 17.94	+19 04 18.4	20.2 V	691
2004 VT ₁₄	2004 09 23.36250	04 12 12.86	+26 21 17.8	20.1	704	2004 VM ₁₅	2004 12 03.80226	03 16 51.76	+17 07 11.9	20.1 R	118
2004 VT ₁₄	2004 09 23.39818	04 12 14.60	+26 21 23.3	19.9	704	2004 VM ₁₅	2004 12 03.82122	03 16 50.81	+17 07 03.3		118
2004 VT ₁₄	2004 12 02.26817	03 53 24.68	+24 06 49.4	18.5	704	2004 VM ₁₅	2004 12 03.85318	03 16 49.22	+17 06 48.9		118
2004 VT ₁₄	2004 12 02.26836	03 53 24.64	+24 06 50.5	18.3	644	2004 VM ₁₅	2004 12 03.85788	03 16 48.99	+17 06 46.9		118
2004 VT ₁₄	2004 12 02.28121	03 53 23.68	+24 06 45.2	18.7	704	2004 VM ₁₅	2004 12 03.86494	03 16 48.62	+17 06 43.7		118
2004 VT ₁₄	2004 12 02.28994	03 53 23.34	+24 06 41.8	18.4	644	2004 VP ₁₅	2004 11 20.79595	03 58 59.69	+20 10 20.3	18.0 R	599
2004 VT ₁₄	2004 12 02.29374	03 53 22.95	+24 06 40.6	18.8	704	2004 VP ₁₅	2004 11 20.80824	03 58 58.93	+20 10 20.7	18.1 R	599
2004 VT ₁₄	2004 12 02.30823	03 53 22.11	+24 06 34.2	19.0	704	2004 VP ₁₅	2004 11 20.82056	03 58 58.10	+20 10 17.6	18.2 R	599
2004 VT ₁₄	2004 12 02.31000	03 53 22.13	+24 06 32.9	18.0	644	2004 VP ₁₅	2004 11 20.83287	03 58 57.35	+20 10 17.5	18.5 R	599
2004 VT ₁₄	2004 12 02.31924	03 53 21.52	+24 06 29.7	18.1 R	703	2004 VQ ₁₅	2003 05 10.15651	13 23 56.62	-09 57 16.5	21.4 V	691
2004 VT ₁₄	2004 12 02.32085	03 53 21.29	+24 06 31.1	18.7	704	2004 VQ ₁₅	2003 05 10.18270	13 23 55.32	-09 57 10.1	20.8 V	691
2004 VT ₁₄	2004 12 02.32745	03 53 20.98	+24 06 26.9	17.8 R	703	2004 VQ ₁₅	2003 05 10.20908	13 23 53.95	-09 57 03.9	21.4 V I	691
2004 VT ₁₄	2004 12 02.33567	03 53 20.35	+24 06 21.4	17.4 R	703	2004 VQ ₁₅	2004 12 02.29485	02 33 13.75	+17 40 27.9	19.7 V	291
2004 VT ₁₄	2004 12 02.34390	03 53 19.98	+24 06 18.7	17.3 R	703	2004 VQ ₁₅	2004 12 02.30410	02 33 13.41	+17 40 26.3	20.5 V	291
2004 VW ₁₄	2004 11 19.29370	04 35 46.52	+10 28 57.6		670	2004 VQ ₁₅	2004 12 02.31350	02 33 13.04	+17 40 25.1	19.8 V	291
2004 VW ₁₄	2004 11 19.31718	04 35 46.25	+10 28 44.6		670	2004 VS ₁₅	2003 06 02.14882	15 41 05.85	-22 17 32.0	20.0 R I	807
2004 VW ₁₄	2004 11 19.36742	04 35 45.61	+10 28 18.9		670	2004 VS ₁₅	2003 06 02.21447	15 41 01.94	-22 17 14.1		807
2004 VW ₁₄	2004 11 19.43700	04 35 44.87	+10 27 41.1		670	2004 VS ₁₅	2004 11 09.42993	04 19 42.82	+25 36 16.1	17.7 R	703
2004 VW ₁₄	2004 11 23.25731	04 35 30.15	+09 51 40.7	17.8 V	G72	2004 VS ₁₅	2004 11 09.43828	04 19 42.25	+25 36 10.1	18.7 R	703
2004 VW ₁₄	2004 11 23.26050	04 35 30.11	+09 51 39.3	18.3 V	G72	2004 VS ₁₅	2004 11 09.44667	04 19 41.82	+25 36 08.5	19.2 R	703
2004 VW ₁₄	2004 11 23.26367	04 35 30.03	+09 51 37.1	17.5 V	G72	2004 VS ₁₅	2004 11 09.45501	04 19 41.46	+25 36 04.3	18.6 R	703
2004 VW ₁₄	2004 11 23.26682	04 35 29.98	+09 51 35.1	17.7 V	G72	2004 VS ₁₅	2004 12 02.26836	03 57 53.58	+23 23 33.8	18.8	644
2004 VW ₁₄	2004 11 23.27000	04 35 29.94	+09 51 33.3	17.5 V	G72	2004 VS ₁₅	2004 12 02.28994	03 57 52.34	+23 23 25.5	19.0	644
2004 VW ₁₄	2004 11 23.27661	04 35 29.81	+09 51 29.9	17.7 V	G72	2004 VS ₁₅	2004 12 02.31000	03 57 51.22	+23 23 17.7	19.0	644
2004 VW ₁₄	2004 11 23.28296	04 35 29.71	+09 51 25.9	18.0 V	G72	2004 VS ₁₅	2004 12 02.31924	03 57 50.57	+23 23 14.1	19.1 R	703
2004 VW ₁₄	2004 11 23.28617	04 35 29.59	+09 51 23.8	17.3 V	G72	2004 VS ₁₅	2004 12 02.32745	03 57 50.08	+23 23 10.7	18.6 R	703
2004 VW ₁₄	2004 11 23.28933	04 35 29.53	+09 51 22.2	17.8 V	G72	2004 VS ₁₅	2004 12 02.33567	03 57 49.62	+23 23 08.0	18.9 R	703
2004 VW ₁₄	2004 11 23.60719	04 35 26.257	+09 48 47.41	17.3 R 1	413	2004 VS ₁₅	2004 12 02.34390	03 57 49.20	+23 23 05.1	18.9 R	703
2004 VW ₁₄	2004 11 23.60904	04 35 26.215	+09 48 46.34	17.2 R 1	413	2004 VU ₁₅	1999 10 10.33914	03 56 29.75	+12 57 28.5	19.3	704
2004 VW ₁₄	2004 11 23.61089	04 35 26.175	+09 48 45.14	17.3 R 1	413	2004 VU ₁₅	1999 10 10.35489	03 56 29.36	+12 57 30.8	19.6	704
2004 VW ₁₄	2004 11 23.91429	04 35 24.49	+09 44 53.2	16.9 V	A16	2004 VU ₁₅	1999 10 10.37050	03 56 29.04	+12 57 29.5	19.8	704
2004 VW ₁₄	2004 11 23.91947	04 35 24.39	+09 44 50.6	17.2 V	A16	2004 VU ₁₅	1999 10 10.38649	03 56 28.67	+12 57 32.0	20.1	704
2004 VW ₁₄	2004 11 23.92459	04 35 24.29	+09 44 47.5	17.2 V	A16	2004 VU ₁₅	1999 12 06.23268	03 11 51.45	+13 39 24.7	18.5	704
2004 VW ₁₄	2004 11 23.92970	04 35 24.20	+09 44 44.5	17.5 V	A16	2004 VU ₁₅	1999 12 06.24705	03 11 50.83	+13 39 27.0	19.0	704
2004 VW ₁₄	2004 11 23.93449	04 35 24.12	+09 44 41.5	17.1 V	A16	2004 VU ₁₅	1999 12 06.26144	03 11 50.13	+13 39 27.3	18.7	704
2004 VW ₁₄	2004 11 25.27477	04 35 09.80	+09 30 38.6	17.0 R	H41	2004 VU ₁₅	1999 12 06.27587	03 11 49.39	+13 39 27.7	18.4	704
2004 VW ₁₄	2004 11 25.27635	04 35 09.79	+09 30 38.4	17.0 R	H41	2004 VU ₁₅	2004 10 07.33110	01 55 05.74	-03 31 51.3	19.4	704
2004 VW ₁₄	2004 11 25.27765	04 35 09.77	+09 30 38.2	17.0 R	H41	2004 VU ₁₅	2004 10 07.34172	01 55 05.22	-03 31 53.1	19.8	704
2004 VW ₁₄	2004 11 25.27912	04 35 09.73	+09 30 36.4	16.9 R	H41	2004 VU ₁₅	2004 10 07.35235	01 55 04.68	-03 31 54.0	19.4	704
2004 VW ₁₄	2004 11 25.28032	04 35 09.70	+09 30 35.9	17.0 R	H41	2004 VU ₁₅	2004 10 07.36297	01 55 04.19	-03 31 55.7	19.5	704
2004 VW ₁₄	2004 11 26.11311	04 34 58.24	+09 21 15.5	17.0 R	118	2004 VU ₁₅	2004 10 07.37359	01 55 03.66	-03 31 58.6	19.3	704
2004 VW ₁₄	2004 11 26.11546	04 34 58.21	+09 21 14.0	17.0 R	118	2004 VE ₁₆	2004 11 12.25816	04 20 59.50	-01 12 27.5	19.0	704
2004 VW ₁₄	2004 11 26.11782	04 34 58.19	+09 21 12.3	17.0 R	118	2004 VE ₁₆	2004 11 12.27008	04 20 58.78	-01 12 24.9	19.0	704
2004 VW ₁₄	2004 11 26.12017	04 34 58.12	+09 21 10.5	17.2 R	118	2004 VE ₁₆	2004 11 12.28201	04 20 58.09	-01 12 26.4	19.6	704
2004 VW ₁₄	2004 11 26.12638	04 34 57.99	+09 21 06.2	17.1 R	118	2004 VE ₁₆	2004 11 12.29394	04 20 57.37	-01 12 25.5	19.4	704
2004 VW ₁₄	2004 11 30.31722	04 33 47.68	+08 29 34.7	16.8 R	G72	2004 VE ₁₆	2004 11 19.33127	04 14 10.41	-00 58 29.5	18.1 R	699
2004 VW ₁₄	2004 11 30.31912	04 33 47.59	+08 29 33.3	16.4 R	G72	2004 VE ₁₆	2004 11 19.34099	04 14 09.82	-00 58 27.9		699
2004 VW ₁₄	2004 11 30.32105	04 33 47.52	+08 29 31.7	16.5 R	G72	2004 VE ₁₆	2004 11 19.35070	04 14 09.19	-00 58 25.7		699
2004 VW ₁₄	2004 11 30.32297	04 33 47.45	+08 29 30.1	16.6 R	G72	2004 VE ₁₆	2004 11 19.36042	04 14 08.56	-00 58 24.2		699
2004 VW ₁₄	2004 11 30.32619	04 33 47.34	+08 29 27.6	16.7 R	G72	2004 VE ₁₆	2004 11 19.51018	04 13 59.57	-00 57 56.1	19.3	608
2004 VW ₁₄	2004 1										

2004 VW ₁₆	2000 09 23.29984	23 20 10.30	+03 13 34.7	19.1	704	2004 VD ₁₇	2004 11 17.99896	05 02 27.51	+15 29 54.8	15.5	A70
2004 VW ₁₆	2000 09 23.31455	23 20 09.65	+03 13 29.2	19.5	704	2004 VD ₁₇	2004 11 19.30493	04 53 36.49	+15 11 29.2		670
2004 VW ₁₆	2000 10 07.19470	23 11 00.37	+01 47 42.8	19.7 V	691	2004 VD ₁₇	2004 11 19.35343	04 53 17.09	+15 10 49.7		670
2004 VW ₁₆	2000 10 07.21534	23 10 59.68	+01 47 35.3	19.8 V	691	2004 VD ₁₇	2004 11 19.42514	04 52 48.49	+15 09 49.8		670
2004 VW ₁₆	2000 10 07.23607	23 10 59.01	+01 47 28.0	20.2 V	691	2004 VD ₁₇	2004 11 19.49506	04 52 20.98	+15 08 50.1		670
2004 VZ ₁₆	2000 11 21.32029	03 32 21.35	+17 12 23.9	19.2	704	2004 VD ₁₇	2004 11 19.91153	04 49 49.93	+15 03 00.0	16.3 R	J95
2004 VZ ₁₆	2000 11 21.33491	03 32 20.56	+17 12 14.1	19.2	704	2004 VD ₁₇	2004 11 19.91264	04 49 49.51	+15 02 58.3	15.5 R	J95
2004 VZ ₁₆	2000 11 21.34951	03 32 19.66	+17 12 05.9	19.2	704	2004 VD ₁₇	2004 11 19.93231	04 49 41.91	+15 02 48.7	16.5	130
2004 VZ ₁₆	2003 05 05.40549	16 31 41.84	-18 55 31.4	19.6	704	2004 VD ₁₇	2004 11 19.93347	04 49 41.48	+15 02 47.6	16.5	130
2004 VZ ₁₆	2003 05 05.41810	16 31 41.22	-18 55 26.4	19.7	704	2004 VD ₁₇	2004 11 19.93464	04 49 41.05	+15 02 46.6	16.4	130
2004 VZ ₁₆	2003 05 05.43047	16 31 40.76	-18 55 20.3	20.3	704	2004 VD ₁₇	2004 11 19.93554	04 49 41.08	+15 02 49.8	16.3 R	176
2004 VZ ₁₆	2003 05 05.44300	16 31 40.25	-18 55 14.8	20.3	704	2004 VD ₁₇	2004 11 19.93619	04 49 40.47	+15 02 45.5	16.6	130
2004 VZ ₁₆	2003 05 30.27368	16 10 54.14	-15 21 59.3	18.0	704	2004 VD ₁₇	2004 11 19.93648	04 49 40.73	+15 02 49.1	16.2 R	176
2004 VZ ₁₆	2003 05 30.28422	16 10 53.56	-15 21 53.6	18.9	704	2004 VD ₁₇	2004 11 19.93743	04 49 40.38	+15 02 48.4	16.1 R	176
2004 VZ ₁₆	2003 05 30.29469	16 10 52.90	-15 21 47.4	18.9	704	2004 VD ₁₇	2004 11 19.93814	04 49 39.74	+15 02 44.0	16.4	130
2004 VZ ₁₆	2004 10 09.45129	02 48 46.87	+23 02 09.0	19.2 R	699	2004 VD ₁₇	2004 11 19.93838	04 49 40.03	+15 02 47.7	16.1 R	176
2004 VZ ₁₆	2004 10 09.46107	02 48 46.35	+23 02 05.6		699	2004 VD ₁₇	2004 11 19.93934	04 49 39.67	+15 02 47.0	16.2 R	176
2004 VZ ₁₆	2004 10 09.47083	02 48 46.15	+23 02 01.2		699	2004 VD ₁₇	2004 11 19.94562	04 49 37.35	+15 02 40.8	15.9 R	A06
2004 VZ ₁₆	2004 10 09.48063	02 48 45.61	+23 01 56.9		699	2004 VD ₁₇	2004 11 19.94994	04 49 35.71	+15 02 37.8	15.8 R	A06
2004 VZ ₁₆	2004 10 15.30140	02 44 42.04	+22 16 48.2	19.8	704	2004 VD ₁₇	2004 11 19.95350	04 49 34.34	+15 02 35.2	16.3 R	A06
2004 VZ ₁₆	2004 10 15.31247	02 44 41.51	+22 16 43.0	20.0	704	2004 VD ₁₇	2004 11 20.10208	04 48 41.45	+15 00 34.0	16.2 R	932
2004 VZ ₁₆	2004 10 15.33462	02 44 40.39	+22 16 31.6	20.3	704	2004 VD ₁₇	2004 11 20.12082	04 48 34.56	+15 00 20.0	15.8 R	932
2004 VZ ₁₆	2004 10 21.26883	02 39 54.31	+21 23 59.4	20.0	704	2004 VD ₁₇	2004 11 20.12221	04 48 34.04	+15 00 18.9	16.0 R	932
2004 VZ ₁₆	2004 10 21.28065	02 39 53.61	+21 23 53.2	20.2	704	2004 VD ₁₇	2004 11 20.32429	04 47 19.57	+14 57 41.4	16.2 R	932
2004 VZ ₁₆	2004 10 21.29241	02 39 52.96	+21 23 45.6	20.1	704	2004 VD ₁₇	2004 11 20.32639	04 47 18.81	+14 57 39.8	15.9 R	932
2004 VZ ₁₆	2004 10 21.30415	02 39 52.33	+21 23 39.3	19.9	704	2004 VD ₁₇	2004 11 20.32656	04 47 20.08	+14 57 47.0	16.2	704
2004 VZ ₁₆	2004 10 21.31594	02 39 51.72	+21 23 32.8	19.9	704	2004 VD ₁₇	2004 11 20.32917	04 47 17.82	+14 57 37.3	16.1 R	932
2004 VB ₁₇	2004 11 23.39295	05 38 56.10	-02 07 58.0	19.3 V	G72	2004 VD ₁₇	2004 11 20.34009	04 47 15.07	+14 57 36.5	16.7	704
2004 VB ₁₇	2004 11 23.39608	05 38 56.03	-02 08 09.7	19.7 V	G72	2004 VD ₁₇	2004 11 20.34044	04 47 14.92	+14 57 36.7	17.0 V 3	H06
2004 VB ₁₇	2004 11 23.39920	05 38 55.97	-02 08 30.7	18.8 V	G72	2004 VD ₁₇	2004 11 20.35373	04 47 10.07	+14 57 25.8	16.4	704
2004 VB ₁₇	2004 11 23.40231	05 38 55.94	-02 08 47.4	20.3 V	G72	2004 VD ₁₇	2004 11 20.35926	04 47 08.01	+14 57 21.8	16.5 V 3	H06
2004 VB ₁₇	2004 11 23.40543	05 38 55.89	-02 09 03.7	20.1 V	G72	2004 VD ₁₇	2004 11 20.36648	04 47 05.44	+14 57 15.8	16.7	704
2004 VB ₁₇	2004 11 23.41067	05 38 55.86	-02 09 30.7	18.8 V	G72	2004 VD ₁₇	2004 11 20.37883	04 47 00.66	+14 57 09.2	16.6 V 3	H06
2004 VB ₁₇	2004 11 23.41223	05 38 55.81	-02 09 39.7	18.9 V	G72	2004 VD ₁₇	2004 11 20.61443	04 45 40.80	+14 54 02.8	16.6 V	379
2004 VB ₁₇	2004 11 23.41692	05 38 55.71	-02 10 04.8	18.9 V	G72	2004 VD ₁₇	2004 11 20.61593	04 45 40.26	+14 54 01.9	16.7 V	379
2004 VB ₁₇	2004 11 23.41847	05 38 55.66	-02 10 12.2	18.8 V	G72	2004 VD ₁₇	2004 11 20.61742	04 45 39.74	+14 54 00.7	16.2 V	379
2004 VB ₁₇	2004 11 23.42160	05 38 55.58	-02 10 29.6	18.7 V	G72	2004 VD ₁₇	2004 11 20.62041	04 45 38.70	+14 53 58.7	16.7 V	379
2004 VB ₁₇	2004 11 23.42627	05 38 55.56	-02 10 54.0	18.8 V	G72	2004 VD ₁₇	2004 11 20.93639	04 43 52.34	+14 49 51.1	16.6 V	198
2004 VB ₁₇	2004 11 23.42940	05 38 55.51	-02 11 10.1	19.9 V	G72	2004 VD ₁₇	2004 11 20.93749	04 43 51.95	+14 49 51.3	15.9 R	108
2004 VB ₁₇	2004 11 27.44229	05 38 16.03	-07 50 47.3	19.0 R	448	2004 VD ₁₇	2004 11 20.93958	04 43 51.21	+14 49 50.1	16.1 R	108
2004 VB ₁₇	2004 11 27.45125	05 38 15.83	-07 51 30.8	19.3 R	448	2004 VD ₁₇	2004 11 20.93966	04 43 51.22	+14 49 46.7	16.8 V	198
2004 VB ₁₇	2004 11 27.46026	05 38 15.64	-07 52 15.1	18.7 R	448	2004 VD ₁₇	2004 11 20.94292	04 43 50.10	+14 49 44.3	16.8 V	198
2004 VC ₁₇	2004 11 15.31284	05 04 17.86	+07 01 06.3		670	2004 VD ₁₇	2004 11 20.94317	04 43 50.03	+14 49 46.8	16.2 R	108
2004 VC ₁₇	2004 11 15.31998	05 04 12.61	+07 00 45.6		670	2004 VD ₁₇	2004 11 20.94572	04 43 49.11	+14 49 45.5	16.1 R	108
2004 VC ₁₇	2004 11 15.33013	05 04 05.17	+07 00 16.2		670	2004 VD ₁₇	2004 11 20.95090	04 43 47.34	+14 49 38.5	16.8 V	198
2004 VC ₁₇	2004 11 15.35344	05 03 48.00	+06 59 08.3		670	2004 VD ₁₇	2004 11 20.95380	04 43 46.35	+14 49 36.4	16.7 V	198
2004 VC ₁₇	2004 11 16.98353	04 46 03.60	+05 46 39.2	16.8 V	A48	2004 VD ₁₇	2004 11 20.95975	04 43 44.27	+14 49 34.7	16.0 V	A56
2004 VC ₁₇	2004 11 16.98574	04 46 02.29	+05 46 33.0	16.9 V	A48	2004 VD ₁₇	2004 11 20.96462	04 43 42.64	+14 49 31.5	16.0 V	A56
2004 VC ₁₇	2004 11 16.98795	04 46 00.93	+05 46 28.0	16.7 V	A48	2004 VD ₁₇	2004 11 20.96999	04 43 40.73	+14 49 27.5	16.0 V	A56
2004 VC ₁₇	2004 11 19.27766	04 26 10.18	+04 25 22.8		670	2004 VD ₁₇	2004 11 20.97843	04 43 37.80	+14 49 21.0	16.1 V	A56
2004 VC ₁₇	2004 11 19.30008	04 25 59.74	+04 24 42.0		670	2004 VD ₁₇	2004 11 21.14515	04 42 44.95	+14 47 20.2	16.3 R	715
2004 VC ₁₇	2004 11 19.32714	04 25 47.07	+04 23 52.1		670	2004 VD ₁₇	2004 11 21.14921	04 42 43.59	+14 47 17.3	16.2 R	715
2004 VC ₁₇	2004 11 19.37439	04 25 25.12	+04 22 25.5		670	2004 VD ₁₇	2004 11 21.15327	04 42 42.24	+14 47 15.4	16.4 R	715
2004 VC ₁₇	2004 11 19.94245	04 21 17.29	+04 05 34.5	16.9	130	2004 VD ₁₇	2004 11 21.15733	04 42 40.87	+14 47 12.3	16.4 R	715
2004 VC ₁₇	2004 11 19.94498	04 21 16.19	+04 05 30.4	16.7	130	2004 VD ₁₇	2004 11 21.48160	04 40 53.77	+14 43 28.5	16.8	608
2004 VC ₁₇	2004 11 19.94633	04 21 15.61	+04 05 28.1	16.7	130	2004 VD ₁₇	2004 11 21.49198	04 40 50.28	+14 43 20.9	16.8	608
2004 VC ₁₇	2004 11 19.94769	04 21 15.03	+04 05 26.0	17.0	130	2004 VD ₁₇	2004 11 21.50240	04 40 46.79	+14 43 13.1	16.9	608
2004 VC ₁₇	2004 11 20.95653	04 14 29.47	+03 38 27.8	16.3 R	108	2004 VD ₁₇	2004 11 21.59523	04 40 18.96	+14 41 55.8	16.4 V	379
2004 VC ₁₇	2004 11 20.95822	04 14 28.90	+03 38 24.7	16.1 R	108	2004 VD ₁₇	2004 11 21.59672	04 40 18.43	+14 41 55.0	16.3 V	379
2004 VC ₁₇	2004 11 20.96053	04 14 27.99	+03 38 18.5	16.0 R	108	2004 VD ₁₇	2004 11 21.60568	04 40 15.45	+14 41 48.4	16.1 V	379
2004 VC ₁₇	2004 11 20.96250	04 14 27.15	+03 38 16.1	16.3 R	108	2004 VD ₁₇	2004 11 21.61016	04 40 13.99	+14 41 45.7	16.3 V	379
2004 VC ₁₇	2004 11 20.98473	04 14 18.55	+03 37 42.9	16.3 V	A56	2004 VD ₁₇	2004 11 21.920787	04 38 38.10	+14 37 58.9	16.2 R	160
2004 VC ₁₇	2004 11 20.98789	04 14 17.29	+03 37 38.3	16.5 V	A56	2004 VD ₁₇	2004 11 21.921169	04 38 37.96	+14 37 58.6	16.3 R	160
2004 VC ₁₇	2004 11 20.99458	04 14 14.68	+03 37 28.9	16.1 V	A56	2004 VD ₁₇	2004 11 21.921968	04 38 37.71	+14 37 57.7	16.1 R	160
2004 VC ₁₇	2004 11 21.00124	04 14 12.11	+03 37 18.2	16.2 V	A56	2004 VD ₁₇	2004 11 21.922361	04 38 37.61	+14 37 57.8	16.4 R	160
2004 VC ₁₇	2004 11 23.94417	03 58 10.67	+02 35 28.2	16.7 V	A16	2004 VD ₁₇	2004 11 21.923148	04 38 37.34	+14 37 57.2	16.2 R	160
2004 VC ₁₇	2004 11 23.94690	03 58 09.81	+02 35 25.3	17.0 V	A16	2004 VD ₁₇	2004 11 21.923553	04 38 37.20	+14 37 57.0	16.1 R	160
2004 VC ₁₇	2004 11 23.95216	03 58 08.31	+02 35 19.7	17.2 V	A16	2004 VD ₁₇	2004 11 21.924352	04 38 36.96	+14 37 56.3	16.2 R	160
2004 VC ₁₇	2004 11 23.95737	03 58 06.83	+02 35 14.4	17.1 V	A16	2004 VD ₁₇	2004 11 21.925556	04 38 36.59	+14 37 55.6	16.2 R	160
2004 VC ₁₇	2004 11 23.96256	03 58 05.33</									

2004 VD ₁₇	2004 11 25.26141	04 23 44.32	+14 03 39.5	16.6 R	H41	2004 VP ₁₇	2004 11 19.24440	03 26 36.70	+15 36 33.0	18.9	704
2004 VD ₁₇	2004 11 25.26399	04 23 43.70	+14 03 37.5	16.3 R	H41	2004 VP ₁₇	2004 11 19.26884	03 26 35.10	+15 36 30.9	20.1	704
2004 VD ₁₇	2004 11 25.26488	04 23 43.52	+14 03 37.3	16.7 R	H41	2004 VP ₁₇	2004 11 19.28107	03 26 34.19	+15 36 29.0	19.3	704
2004 VD ₁₇	2004 11 26.09306	04 20 35.91	+13 56 16.6	16.5 R	118	2004 VP ₁₇	2004 11 19.29329	03 26 33.41	+15 36 28.1	19.3	704
2004 VD ₁₇	2004 11 26.09541	04 20 35.40	+13 56 15.2	16.5 R	118	2004 VQ ₁₇	2001 01 26.31381	10 09 44.86	+04 37 36.7	19.1	704
2004 VD ₁₇	2004 11 26.09894	04 20 34.58	+13 56 13.4	16.5 R	118	2004 VQ ₁₇	2001 01 26.32869	10 09 44.23	+04 37 40.2	19.5	704
2004 VD ₁₇	2004 11 26.10245	04 20 33.80	+13 56 11.4	16.5 R	118	2004 VQ ₁₇	2001 01 26.34359	10 09 43.69	+04 37 43.3	19.5	704
2004 VD ₁₇	2004 11 27.40731	04 16 04.25	+13 46 00.9	16.8 R	448	2004 VQ ₁₇	2001 01 26.35849	10 09 43.14	+04 37 45.0	19.6	704
2004 VD ₁₇	2004 11 27.41890	04 16 01.89	+13 45 55.3	16.8 R	448	2004 VQ ₁₇	2001 01 26.37339	10 09 42.65	+04 37 49.5	19.6	704
2004 VD ₁₇	2004 11 27.42251	04 16 01.15	+13 45 53.3	17.0 R	448	2004 VQ ₁₇	2001 03 24.22857	09 32 42.50	+09 33 39.4	20.4	608
2004 VD ₁₇	2004 11 28.27633	04 13 20.45	+13 39 46.9	16.7 R	H41	2004 VQ ₁₇	2001 03 24.23952	09 32 42.31	+09 33 42.8	20.6	608
2004 VD ₁₇	2004 11 28.27742	04 13 20.29	+13 39 46.8	16.8 R	H41	2004 VQ ₁₇	2001 03 24.25032	09 32 42.10	+09 33 45.5	20.6	608
2004 VD ₁₇	2004 11 28.27839	04 13 20.08	+13 39 46.2	16.6 R	H41	2004 VQ ₁₇	2002 06 02.27263	16 19 50.66	-14 46 25.0	19.0	644
2004 VD ₁₇	2004 11 28.27933	04 13 19.89	+13 39 45.4	16.8 R	H41	2004 VQ ₁₇	2002 06 02.29774	16 19 49.32	-14 46 19.9	20.4	644
2004 VD ₁₇	2004 11 28.28046	04 13 19.65	+13 39 45.1	16.8 R	H41	2004 VQ ₁₇	2002 06 02.32069	16 19 48.14	-14 46 16.3	20.2	644
2004 VD ₁₇	2004 11 29.21111	04 10 35.34	+13 33 33.7	16.7 R	932	2004 VQ ₁₇	2002 06 09.31382	16 14 10.33	-14 28 34.5	19.1	704
2004 VD ₁₇	2004 11 29.22014	04 10 33.70	+13 33 30.3	16.8 R	932	2004 VQ ₁₇	2002 06 09.32761	16 14 09.70	-14 28 32.8	19.4	704
2004 VD ₁₇	2004 11 29.24236	04 10 29.69	+13 33 21.5	17.1 R	932	2004 VQ ₁₇	2002 06 09.34141	16 14 09.07	-14 28 30.7	19.7	704
2004 VD ₁₇	2004 11 30.08723	04 08 10.02	+13 28 11.8	17.2 R	118	2004 VQ ₁₇	2004 10 10.45127	03 38 15.29	+15 35 59.5	20.2 V	691
2004 VD ₁₇	2004 11 30.08843	04 08 09.84	+13 28 11.4	17.1 R	118	2004 VQ ₁₇	2004 10 10.47904	03 38 14.61	+15 35 53.7	19.9 V	691
2004 VD ₁₇	2004 11 30.10206	04 08 07.58	+13 28 06.4	17.3 R	118	2004 VQ ₁₇	2004 10 10.50632	03 38 13.95	+15 35 47.6	20.0 V	691
2004 VD ₁₇	2004 11 30.40885	04 07 19.21	+13 26 29.9	16.7 R	2 H06	2004 VV ₁₇	2004 10 09.27137	03 07 41.10	+12 57 37.7	19.6	704
2004 VD ₁₇	2004 11 30.41255	04 07 18.64	+13 26 28.5	16.7 R	2 H06	2004 VV ₁₇	2004 10 09.28274	03 07 40.61	+12 57 38.7	19.6	704
2004 VD ₁₇	2004 11 30.41623	04 07 18.02	+13 26 27.0	16.6 R	2 H06	2004 VV ₁₇	2004 10 09.29413	03 07 40.08	+12 57 39.7	19.6	704
2004 VD ₁₇	2004 12 01.01898	04 05 47.68	+13 23 05.4	17.4 R	J95	2004 VV ₁₇	2004 10 09.30580	03 07 39.53	+12 57 40.3	19.5	704
2004 VD ₁₇	2004 12 01.02747	04 05 46.36	+13 23 02.7	17.5 R	J95	2004 VV ₁₇	2000 11 24.34865	07 34 46.37	+26 43 19.7	18.8 R	699
2004 VD ₁₇	2004 12 01.03694	04 05 44.89	+13 22 59.7	17.4 R	J95	2004 VV ₁₇	2000 11 24.36734	07 34 46.50	+26 43 24.8		699
2004 VD ₁₇	2004 12 01.92799	04 03 38.25	+13 18 34.2	17.6 R	J95	2004 VV ₁₇	2000 11 24.38605	07 34 46.83	+26 43 31.0		699
2004 VD ₁₇	2004 12 01.93592	04 03 37.10	+13 18 31.9	17.5 R	J95	2004 VV ₁₇	2000 11 24.40476	07 34 46.88	+26 43 36.3		699
2004 VD ₁₇	2004 12 01.94354	04 03 35.98	+13 18 29.9	17.3 R	J95	2004 VV ₁₇	2000 12 20.30802	07 27 31.26	+29 21 32.7	19.3	704
2004 VD ₁₇	2004 12 02.16849	04 03 05.86	+13 17 34.4	17.4 R	3 H06	2004 VV ₁₇	2000 12 20.32328	07 27 30.49	+29 21 24.2	19.0	704
2004 VD ₁₇	2004 12 02.19261	04 03 02.37	+13 17 28.2	17.4 V	3 H06	2004 VV ₁₇	2000 12 20.35336	07 27 29.08	+29 21 45.1	19.2	704
2004 VD ₁₇	2004 12 02.21639	04 02 58.93	+13 17 22.0	17.3 V	3 H06	2004 VV ₁₇	2001 01 04.30361	07 13 38.45	+30 50 30.9	18.7	704
2004 VD ₁₇	2004 12 02.22222	04 02 57.24	+13 17 16.1	17.5 R	932	2004 VV ₁₇	2001 01 04.31873	07 13 37.54	+30 50 36.6	18.2	704
2004 VD ₁₇	2004 12 02.23194	04 02 55.84	+13 17 13.4	17.4 R	932	2004 VV ₁₇	2001 01 04.33384	07 13 36.49	+30 50 42.2	18.3	704
2004 VD ₁₇	2004 12 02.24029	04 02 54.65	+13 17 11.1	17.4 R	932	2004 VV ₁₇	2001 01 04.34896	07 13 35.56	+30 50 45.7	18.5	704
2004 VD ₁₇	2004 12 02.28650	04 02 48.47	+13 17 01.3	17.8 R	H41	2004 VV ₁₇	2001 01 04.36407	07 13 34.55	+30 50 50.7	18.2	704
2004 VD ₁₇	2004 12 02.28796	04 02 48.21	+13 17 00.8	17.5 R	H41	2004 VV ₁₇	2002 05 17.26943	15 27 57.39	-18 00 38.2	20.4	644
2004 VD ₁₇	2004 12 02.28937	04 02 48.01	+13 17 00.4	17.6 R	H41	2004 VV ₁₇	2002 05 17.35084	15 27 52.50	-18 00 29.3	20.5	644
2004 VD ₁₇	2004 12 02.29190	04 02 47.65	+13 16 59.5	17.8 R	H41	2004 VV ₁₇	2002 05 17.41324	15 27 48.77	-18 00 22.5	20.3	644
2004 VD ₁₇	2004 12 02.29341	04 02 47.44	+13 16 59.5	17.8 R	H41	2004 VV ₁₇	2004 11 20.33363	04 37 04.05	+23 06 44.3	18.6 V	691
2004 VD ₁₇	2004 12 02.85014	04 01 35.58	+13 14 27.2	16.9 V	A16	2004 VV ₁₇	2004 11 20.36103	04 37 02.41	+23 06 40.9	18.5 V	691
2004 VD ₁₇	2004 12 02.85570	04 01 34.84	+13 14 26.9	17.9 V	A16	2004 VV ₁₇	2004 11 20.39200	04 37 00.56	+23 06 49.9	18.6 V	691
2004 VD ₁₇	2004 12 02.98362	04 01 17.64	+13 13 56.7	17.6 V	170	2004 VV ₁₇	2004 11 22.31737	04 35 09.44	+23 12 04.1	18.2	704
2004 VD ₁₇	2004 12 02.98615	04 01 17.28	+13 13 55.9	17.7 V	170	2004 VV ₁₇	2004 11 22.33109	04 35 08.56	+23 12 05.8	18.6	704
2004 VD ₁₇	2004 12 02.98906	04 01 16.87	+13 13 55.0	17.5 V	170	2004 VV ₁₇	2004 11 22.34420	04 35 07.74	+23 12 07.9	18.6	704
2004 VD ₁₇	2004 12 03.06173	04 01 07.25	+13 13 32.6	17.5 R	J95	2004 VV ₁₇	2004 11 22.35822	04 35 06.84	+23 12 10.1	18.5	704
2004 VD ₁₇	2004 12 03.06575	04 01 06.72	+13 13 31.6	17.6 R	J95	2004 VV ₁₇	2004 12 02.27129	04 24 51.94	+23 36 08.4	18.3	704
2004 VD ₁₇	2004 12 03.07164	04 01 07.50	+13 13 33.9	17.5 R	932	2004 VV ₁₇	2004 12 02.28432	04 24 51.05	+23 36 10.9	18.8	704
2004 VD ₁₇	2004 12 03.07164	04 01 05.93	+13 13 30.2	17.6 R	J95	2004 VV ₁₇	2004 12 02.29736	04 24 50.22	+23 36 12.7	18.5	704
2004 VD ₁₇	2004 12 03.07708	04 01 06.77	+13 13 32.6	17.4 R	932	2004 VV ₁₇	2004 12 02.31144	04 24 49.25	+23 36 11.7	19.7	704
2004 VD ₁₇	2004 12 03.07708	04 01 05.21	+13 13 28.6	17.7 R	J95	2004 VV ₁₇	2004 12 02.32396	04 24 48.37	+23 36 16.0	18.6	704
2004 VD ₁₇	2004 12 03.11806	04 01 01.25	+13 13 23.2	17.5 R	932	2004 VZ ₁₇	2004 11 04.35398	02 37 32.88	+18 11 26.1	19.3 R	703
2004 VD ₁₇	2004 12 03.24720	04 00 44.72	+13 12 55.7	17.1	704	2004 VZ ₁₇	2004 11 04.36366	02 37 32.42	+18 11 20.2	18.7 R	703
2004 VD ₁₇	2004 12 03.26018	04 00 42.96	+13 12 52.6	17.7	704	2004 VZ ₁₇	2004 11 04.37340	02 37 32.05	+18 11 13.5	18.9 R	703
2004 VD ₁₇	2004 12 03.26101	04 00 42.60	+13 12 49.5	17.6 R	734	2004 VZ ₁₇	2004 11 04.38321	02 37 31.56	+18 11 06.9	19.2 R	703
2004 VD ₁₇	2004 12 03.26248	04 00 42.42	+13 12 49.2	17.5 R	734	2004 VE ₁₈	2004 10 08.41564	03 10 50.08	+20 10 53.1	20.3 V	691
2004 VD ₁₇	2004 12 03.26394	04 00 42.23	+13 12 48.8	17.6 R	734	2004 VE ₁₈	2004 10 08.44275	03 10 49.34	+20 10 53.3	20.3 V	691
2004 VD ₁₇	2004 12 03.26541	04 00 42.04	+13 12 48.6	17.6 R	734	2004 VE ₁₈	2004 10 08.46959	03 10 48.60	+20 10 52.9	20.2 V	691
2004 VD ₁₇	2004 12 03.26686	04 00 41.83	+13 12 48.2	17.6 R	734	2004 VE ₁₈	2004 10 15.36590	03 07 09.74	+20 07 41.2	19.3 R	1 695
2004 VD ₁₇	2004 12 03.26832	04 00 41.65	+13 12 47.9	17.6 R	734	2004 VE ₁₈	2004 10 15.47876	03 07 05.01	+20 07 33.6		1 695
2004 VD ₁₇	2004 12 03.26978	04 00 41.46	+13 12 47.5	17.5 R	734	2004 VE ₁₈	2004 10 18.39993	03 05 03.65	+20 03 50.8	18.8 R	1 695
2004 VD ₁₇	2004 12 03.27123	04 00 41.27	+13 12 47.0	17.6 R	734	2004 VE ₁₈	2004 10 18.46965	03 05 00.36	+20 03 43.9		1 695
2004 VD ₁₇	2004 12 03.27270	04 00 41.05	+13 12 46.6	17.5 R	734	2004 VE ₁₈	2004 11 04.35452	02 49 48.85	+19 19 04.5	18.2 R	703
2004 VD ₁₇	2004 12 03.27416	04 00 40.89	+13 12 46.2	17.4 R	734	2004 VE ₁₈	2004 11 04.36419	02 49 48.18	+19 19 02.0	18.0 R	703
2004 VD ₁₇	2004 12 03.27665	04 00 40.81	+13 12 46.3	17.7	704	2004 VE ₁₈	2004 11 04.37392	02 49 47.63	+19 19 00.8	18.7 R	703
2004 VD ₁₇	2004 12 03.29054	04 00 38.84	+13 12 44.9	17.7	704	2004 VE ₁₈	2004 11 04.38376	02 49 47.01	+19 18 58.5	18.7 R	703
2004 VD ₁₇	2004 12 03.33870	04 00 32.21	+13 12 31.3	17.5 R	H41	2004 VF ₁₈	2004 10 08.42370	03 13 44.75	+18 44 36.6	21.0 V	691
2004 VD ₁₇	2004 12 03.34285	04 00 31.65	+13 12 29.9	17.8 R	H41	2004 VF ₁₈	2004 10 08.45056	03 13 44.01			

2004 VM ₁₈	2004 10 23.17991	03 12 50.58	+20 17 48.1	19.9 V	691	2004 VK ₁₉	2004 10 07.50207	04 01 50.07	+16 56 34.0	19.4 V	691
2004 VM ₁₈	2004 10 23.21234	03 12 49.17	+20 17 44.3	19.8 V	691	2004 VK ₁₉	2004 10 15.42228	03 59 43.69	+16 46 20.2	19.3 V	691
2004 VM ₁₈	2004 10 23.24109	03 12 47.90	+20 17 41.0	19.8 V	691	2004 VK ₁₉	2004 10 15.44900	03 59 43.11	+16 46 17.8	19.3 V	691
2004 VM ₁₈	2004 11 04.35506	03 02 55.00	+19 43 56.3	17.7 R	703	2004 VK ₁₉	2004 10 15.47597	03 59 42.48	+16 46 15.4	19.3 V	691
2004 VM ₁₈	2004 11 04.36473	03 02 54.46	+19 43 53.9	18.4 R	703	2004 VM ₁₉	2004 11 04.39712	03 59 51.97	+16 23 58.8	19.6 R	703
2004 VM ₁₈	2004 11 04.37446	03 02 53.92	+19 43 52.6	18.5 R	703	2004 VM ₁₉	2004 11 04.40839	03 59 51.21	+16 23 57.8	19.2 R	703
2004 VM ₁₈	2004 11 04.38429	03 02 53.41	+19 43 50.2	18.9 R	703	2004 VM ₁₉	2004 11 04.41966	03 59 50.60	+16 23 56.9	19.1 R	703
2004 VN ₁₈	2004 10 13.40776	03 23 21.64	+21 32 11.5	20.1 V	691	2004 VM ₁₉	2004 11 04.43093	03 59 49.92	+16 23 55.2	18.9 R	703
2004 VN ₁₈	2004 10 13.43542	03 23 20.76	+21 32 03.2	20.0 V	691	2004 VO ₁₉	2004 11 19.21820	03 46 38.45	+19 47 43.3	19.0 V	691
2004 VN ₁₈	2004 10 13.46233	03 23 19.90	+21 31 55.4	20.1 V	691	2004 VO ₁₉	2004 11 19.24620	03 46 37.01	+19 47 31.0	19.1 V	691
2004 VN ₁₈	2004 10 23.17991	03 17 09.69	+20 35 37.2	19.9 V	691	2004 VO ₁₉	2004 11 19.27780	03 46 35.36	+19 47 17.1	19.1 V	691
2004 VN ₁₈	2004 10 23.21234	03 17 08.12	+20 35 24.7	19.8 V	691	2004 VO ₁₉	2004 12 03.30770	03 35 25.09	+18 05 25.8	19.1 R	G92
2004 VN ₁₈	2004 10 23.24109	03 17 06.76	+20 35 13.6	19.8 V	691	2004 VO ₁₉	2004 12 03.33486	03 35 23.79	+18 05 13.9	19.2 R	G92
2004 VO ₁₈	2004 10 15.39730	03 22 43.17	+18 37 40.4	19.2 R	G96	2004 VO ₁₉	2004 12 03.36332	03 35 22.52	+18 05 02.6	19.2 R	G92
2004 VO ₁₈	2004 10 15.40389	03 22 42.91	+18 37 40.7	19.2 R	G96	2004 VP ₁₉	2004 11 20.85561	03 56 52.76	+20 09 53.6	18.2 R	599
2004 VO ₁₈	2004 10 15.41046	03 22 42.65	+18 37 40.9	19.3 R	G96	2004 VP ₁₉	2004 11 20.86392	03 56 52.26	+20 09 50.6	17.8 R	599
2004 VO ₁₈	2004 10 15.41795	03 22 42.37	+18 37 41.1	19.3 R	G96	2004 VP ₁₉	2004 11 20.87895	03 56 51.44	+20 09 45.2	18.5 R	599
2004 VO ₁₈	2004 10 20.24780	03 19 29.50	+18 40 34.1	19.9	704	2004 VP ₁₉	2004 11 21.00844	03 56 43.97	+20 08 59.0	18.4 R	599
2004 VO ₁₈	2004 10 20.25749	03 19 29.08	+18 40 35.0	20.2	704	2004 VP ₁₉	2004 11 21.02374	03 56 43.07	+20 08 53.1	18.5 R	599
2004 VO ₁₈	2004 10 20.26733	03 19 28.54	+18 40 36.8	19.9	704	2004 VP ₁₉	2004 11 21.03134	03 56 42.60	+20 08 50.8	18.5 R	599
2004 VO ₁₈	2004 10 20.27703	03 19 28.16	+18 40 34.4	20.4	704	2004 VP ₁₉	2004 11 22.05385	03 55 45.95	+20 02 41.3	18.1 R	599
2004 VO ₁₈	2004 10 20.28671	03 19 27.84	+18 40 35.8	20.3	704	2004 VP ₁₉	2004 11 22.06149	03 55 45.52	+20 02 38.5	18.2 R	599
2004 VO ₁₈	2004 11 04.35559	03 07 34.88	+18 42 09.3	18.2 R	703	2004 VP ₁₉	2004 11 22.06909	03 55 45.11	+20 02 35.5	17.7 R	599
2004 VO ₁₈	2004 11 04.36526	03 07 34.47	+18 42 08.0	18.8 R	703	2004 VP ₁₉	2004 11 22.07487	03 55 44.73	+20 02 33.6	17.9 R	599
2004 VO ₁₈	2004 11 04.37500	03 07 33.95	+18 42 07.8	19.3 R	703	2004 VR ₁₉	2004 10 19.29631	04 14 33.58	+20 45 27.6	19.4	704
2004 VO ₁₈	2004 11 04.38484	03 07 33.41	+18 42 09.3	18.6 R	703	2004 VR ₁₉	2004 10 19.30828	04 14 33.10	+20 45 23.2	19.8	704
2004 VP ₁₈	2000 12 27.16247	05 23 03.15	+23 25 09.8	20.3 V	691	2004 VR ₁₉	2004 10 19.33274	04 14 32.29	+20 45 12.7	20.1	704
2004 VP ₁₈	2000 12 27.18563	05 23 01.80	+23 25 07.9	20.6 V	691	2004 VR ₁₉	2004 11 05.47351	04 02 41.19	+18 38 24.6	19.0	644
2004 VP ₁₈	2000 12 27.20923	05 23 00.42	+23 25 06.0	20.3 V	691	2004 VR ₁₉	2004 11 05.49620	04 02 39.98	+18 38 13.7	19.1	644
2004 VP ₁₈	2004 10 09.42502	03 26 38.90	+20 21 53.4	20.2 V	691	2004 VR ₁₉	2004 11 05.51881	04 02 38.80	+18 38 02.4	19.0	644
2004 VP ₁₈	2004 10 09.45230	03 26 38.16	+20 21 51.1	20.2 V	691	2004 VR ₁₉	2004 11 17.82801	03 51 14.31	+16 55 44.7	18.5 R	599
2004 VP ₁₈	2004 10 09.48010	03 26 37.43	+20 21 49.0	20.2 V	691	2004 VR ₁₉	2004 11 17.83880	03 51 13.74	+16 55 39.2	18.9 R	599
2004 VP ₁₈	2004 10 23.18509	03 18 25.85	+19 52 18.0	20.1 V	691	2004 VR ₁₉	2004 11 17.84956	03 51 13.04	+16 55 33.7	18.6 R	599
2004 VP ₁₈	2004 10 23.21744	03 18 24.35	+19 52 12.5	20.2 V	691	2004 VR ₁₉	2004 11 17.86037	03 51 12.43	+16 55 28.5	18.7 R	599
2004 VP ₁₈	2004 10 23.24639	03 18 23.00	+19 52 07.7	19.8 V	691	2004 VR ₁₉	2004 11 19.28726	03 49 50.14	+16 43 35.2	18.5 R	703
2004 VV ₁₈	2004 11 04.35452	02 55 01.83	+17 08 43.5	19.2 R	703	2004 VR ₁₉	2004 11 19.29553	03 49 49.60	+16 43 31.7	18.5 R	703
2004 VV ₁₈	2004 11 04.36419	02 55 01.33	+17 08 43.5	18.4 R	703	2004 VR ₁₉	2004 11 19.30378	03 49 49.02	+16 43 27.5	18.4 R	703
2004 VV ₁₈	2004 11 04.37392	02 55 00.74	+17 08 40.3	19.4 R	703	2004 VR ₁₉	2004 11 19.31207	03 49 48.69	+16 43 23.7	18.5 R	703
2004 VV ₁₈	2004 11 04.38376	02 55 00.23	+17 08 40.9	19.7 R	703	2004 VS ₁₉	2004 11 19.47866	03 55 05.08	+19 18 20.1	19.9	608
2004 VY ₁₈	2004 11 20.28374	03 14 28.15	+17 44 13.8	19.5 V	691	2004 VS ₁₉	2004 11 19.48931	03 55 04.43	+19 18 17.2	20.8	608
2004 VY ₁₈	2004 11 20.31604	03 14 26.45	+17 44 06.7	19.4 V	691	2004 VS ₁₉	2004 11 19.50030	03 55 03.72	+19 18 13.9	19.9	608
2004 VY ₁₈	2004 11 20.32683	03 14 25.89	+17 44 04.3	19.5 V	691	2004 VT ₁₉	2004 10 07.43818	03 59 51.09	+20 23 29.2	20.5 V	691
2004 VZ ₁₈	1993 03 19.15104	12 30 54.30	-04 28 40.9	19.2	809	2004 VT ₁₉	2004 10 07.46520	03 59 51.06	+20 23 19.0	20.4 V	691
2004 VZ ₁₈	1993 03 24.11771	12 26 49.49	-04 02 48.9	20.4	809	2004 VT ₁₉	2004 10 07.49145	03 59 51.05	+20 23 09.1	20.5 V	691
2004 VZ ₁₈	1993 03 28.24069	12 23 22.66	-03 40 51.5	20.6 V	691	2004 VT ₁₉	2004 10 15.41701	03 59 03.50	+19 28 47.8	20.2 V	691
2004 VZ ₁₈	1993 03 28.26785	12 23 21.34	-03 40 42.9		691	2004 VT ₁₉	2004 10 15.44375	03 59 03.10	+19 28 35.9	20.2 V	691
2004 VZ ₁₈	1993 03 28.29491	12 23 19.89	-03 40 31.9		691	2004 VT ₁₉	2004 10 15.47055	03 59 02.69	+19 28 23.7	20.1 V	691
2004 VZ ₁₈	2000 12 30.33287	06 55 45.66	+22 42 16.1	19.4	704	2004 VX ₁₉	2002 05 11.29693	15 40 33.90	-22 12 15.0	19.5	704
2004 VZ ₁₈	2000 12 30.34826	06 55 44.70	+22 42 17.8	19.3	704	2004 VX ₁₉	2002 05 11.31150	15 40 33.11	-22 12 15.2	19.3	704
2004 VZ ₁₈	2000 12 30.36346	06 55 43.77	+22 42 18.6	19.7	704	2004 VX ₁₉	2002 05 11.32607	15 40 32.20	-22 12 16.8	20.2	704
2004 VZ ₁₈	2002 04 09.05013	13 12 50.83	-08 49 37.2	18.9 R	1 807	2004 VX ₁₉	2002 05 11.34068	15 40 31.45	-22 12 16.8	20.0	704
2004 VZ ₁₈	2002 04 09.15254	13 12 45.49	-08 49 06.2		1 807	2004 VX ₁₉	2002 05 11.35529	15 40 30.50	-22 12 16.2	20.0	704
2004 VZ ₁₈	2002 04 14.26933	13 08 27.09	-08 22 40.2	19.8	704	2004 VX ₁₉	2004 10 06.45109	02 58 45.43	+13 30 36.4	20.4 V	691
2004 VZ ₁₈	2002 04 14.28339	13 08 26.43	-08 22 36.3	19.8	704	2004 VX ₁₉	2004 10 06.47847	02 58 44.44	+13 30 37.0	20.3 V	691
2004 VZ ₁₈	2002 04 14.29745	13 08 25.70	-08 22 31.0	20.4	704	2004 VX ₁₉	2004 10 06.50591	02 58 43.46	+13 30 37.7	20.5 V	691
2004 VZ ₁₈	2002 04 14.31153	13 08 24.97	-08 22 27.5	20.0	704	2004 VX ₁₉	2004 10 14.38547	02 53 29.54	+13 32 54.4	20.1 V	691
2004 VZ ₁₈	2004 10 24.20609	03 38 54.36	+20 19 19.6	20.3 V	291	2004 VX ₁₉	2004 10 14.41362	02 53 28.16	+13 32 54.8	20.2 V	691
2004 VZ ₁₈	2004 10 24.21245	03 38 54.07	+20 19 18.8	20.1 V	291	2004 VX ₁₉	2004 10 14.44557	02 53 26.69	+13 32 54.7	20.0 V	691
2004 VZ ₁₈	2004 10 24.21851	03 38 53.81	+20 19 17.8	19.8 V	291	2004 VF ₂₀	2004 10 09.31230	03 07 22.70	+13 24 56.0	20.3	704
2004 VZ ₁₈	2004 10 24.25887	03 38 52.05	+20 19 12.4	19.8 V	291	2004 VF ₂₀	2004 10 09.32315	03 07 22.29	+13 24 53.1	20.3	704
2004 VZ ₁₈	2004 10 24.26874	03 38 51.62	+20 19 11.0	19.7 V	291	2004 VF ₂₀	2004 10 09.33402	03 07 21.89	+13 24 51.2	20.6	704
2004 VZ ₁₈	2004 10 24.27566	03 38 51.33	+20 19 10.2	19.8 V	291	2004 VP ₂₀	2004 12 02.21594	02 36 22.51	+14 05 19.7	19.8	644
2004 VZ ₁₈	2004 11 19.19554	03 16 01.74	+18 53 33.8	19.2 V	691	2004 VP ₂₀	2004 12 02.23762	02 36 21.70	+14 05 17.7	20.1	644
2004 VZ ₁₈	2004 11 19.20114	03 16 01.44	+18 53 32.2	19.4 V	691	2004 VP ₂₀	2004 12 02.25922	02 36 20.90	+14 05 16.1	19.9	644
2004 VZ ₁₈	2004 11 19.23563	03 15 59.45	+18 53 24.2	19.9 V	691	2004 VQ ₂₀	2004 12 02.21594	02 36 28.72	+14 12 40.9	19.5	644
2004 VB ₁₉	2004 11 04.31796	03 44 13.47	+18 05 01.5	19.0 R	699	2004 VQ ₂₀	2004 12 02.23762	02 36 27.85	+14 12 41.5	19.5	644
2004 VB ₁₉	2004 11 04.33998	03 44 12.26	+18 04 57.1		699	2004 VQ ₂₀	2004 12 02.25922	02 36 26.97	+14 12 42.1	19.3	644
2004 VB ₁₉	2004 11 04.36194	03 44 11.00	+18 04 53.9		699	2004 VW ₂₀	2004 12 02.18366	02 08 49.30	+15 26 55.8	20.0	644
2004 VB ₁₉	2004 11 04.38395	03 44 09.89	+18 04 51.3		699	2004 VW ₂₀	2004 12 02.20510	02 08 48.76	+15 26		

2004 VQ ₂₁	2004 11 19.30549	03 28 12.82	+17 37 58.8	18.4 R	703	2004 VO ₂₂	2004 10 23.34398	03 29 48.69	+20 39 51.9	19.8 V	691
2004 VQ ₂₁	2004 11 19.31377	03 28 12.40	+17 37 59.2	18.4 R	703	2004 VQ ₂₂	2000 11 29.38657	06 46 03.42	+25 27 32.9	19.0	704
2004 VQ ₂₁	2004 11 20.27791	03 27 24.37	+17 39 17.8	19.2 V	691	2004 VQ ₂₂	2000 11 29.40249	06 46 02.76	+25 27 35.1	19.2	704
2004 VQ ₂₁	2004 11 20.29020	03 27 23.74	+17 39 18.7	19.3 V	691	2004 VQ ₂₂	2000 11 29.43534	06 46 01.43	+25 27 39.0	19.0	704
2004 VQ ₂₁	2004 11 20.32145	03 27 22.13	+17 39 21.1	19.3 V	691	2004 VQ ₂₂	2000 11 29.45011	06 46 00.85	+25 27 39.3	19.6	704
2004 VR ₂₁	2004 10 07.44658	03 56 03.48	+16 46 56.1	20.3 V	691	2004 VQ ₂₂	2000 12 30.32917	06 17 17.40	+26 10 54.2	19.4	704
2004 VR ₂₁	2004 10 07.44917	03 56 03.47	+16 46 56.5	20.1 V	691	2004 VQ ₂₂	2000 12 30.34455	06 17 16.39	+26 10 54.2	19.7	704
2004 VR ₂₁	2004 10 07.47302	03 56 03.65	+16 46 59.3	20.2 V	691	2004 VQ ₂₂	2000 12 30.35975	06 17 15.43	+26 10 56.1	19.6	704
2004 VR ₂₁	2004 10 07.47558	03 56 03.66	+16 46 59.5	20.2 V	691	2004 VQ ₂₂	2002 03 24.31796	13 07 04.17	-05 56 51.2	20.6 V	691
2004 VR ₂₁	2004 10 07.49951	03 56 03.83	+16 47 02.2	20.1 V	691	2004 VQ ₂₂	2002 03 24.33898	13 07 03.12	-05 56 45.3	20.8 V	691
2004 VR ₂₁	2004 10 07.50207	03 56 03.84	+16 47 02.4	20.2 V	691	2004 VQ ₂₂	2002 03 24.36005	13 07 02.12	-05 56 39.6	20.7 V	691
2004 VR ₂₁	2004 10 15.42228	03 56 05.67	+17 00 14.3	19.9 V	691	2004 VQ ₂₂	2002 04 05.22545	12 57 04.14	-05 01 23.9	19.0 R	699
2004 VR ₂₁	2004 10 15.44900	03 56 05.32	+17 00 16.4	19.8 V	691	2004 VQ ₂₂	2002 04 05.24214	12 57 03.30	-05 01 20.4		699
2004 VR ₂₁	2004 10 15.47597	03 56 05.00	+17 00 18.6	20.1 V	691	2004 VQ ₂₂	2002 04 05.25781	12 57 02.49	-05 01 15.1	19.3	644
2004 VR ₂₁	2004 11 04.31796	03 45 47.87	+17 20 01.3	19.0 R	699	2004 VQ ₂₂	2002 04 05.25876	12 57 02.37	-05 01 14.5		699
2004 VR ₂₁	2004 11 04.33998	03 45 46.54	+17 20 01.0		699	2004 VQ ₂₂	2002 04 05.27560	12 57 01.58	-05 01 10.2		699
2004 VR ₂₁	2004 11 04.36194	03 45 45.40	+17 20 01.6		699	2004 VQ ₂₂	2002 04 05.32624	12 56 58.84	-05 00 55.7	19.2	644
2004 VR ₂₁	2004 11 04.38395	03 45 44.14	+17 20 02.3		699	2004 VQ ₂₂	2002 04 05.38881	12 56 55.50	-05 00 37.8	19.7	644
2004 VR ₂₁	2004 11 20.27791	03 30 29.11	+17 27 44.8	19.2 V	691	2004 VQ ₂₂	2002 04 20.21090	12 44 39.77	-03 53 35.4	20.3	644
2004 VR ₂₁	2004 11 20.29020	03 30 28.32	+17 27 45.1	19.2 V	691	2004 VQ ₂₂	2002 04 20.28692	12 44 36.27	-03 53 16.9	20.5	644
2004 VR ₂₁	2004 11 20.32145	03 30 26.32	+17 27 46.1	19.0 V	691	2004 VQ ₂₂	2002 04 20.35294	12 44 33.08	-03 53 00.7	20.7	644
2004 VS ₂₁	2004 10 15.42228	04 02 40.96	+18 02 08.1	19.4 V	691	2004 VQ ₂₂	2004 10 14.28292	03 46 13.47	+20 25 46.1	19.1	704
2004 VS ₂₁	2004 10 15.44900	04 02 40.57	+18 02 07.8	19.6 V	691	2004 VQ ₂₂	2004 10 14.29238	03 46 13.26	+20 25 46.0	19.7	704
2004 VS ₂₁	2004 10 15.47597	04 02 40.16	+18 02 07.5	19.6 V	691	2004 VQ ₂₂	2004 10 14.31135	03 46 12.71	+20 25 46.8	19.5	704
2004 VS ₂₁	2004 10 24.29425	03 59 27.09	+17 58 13.6	18.6 R	699	2004 VQ ₂₂	2004 10 14.32083	03 46 12.42	+20 25 45.2	19.9	704
2004 VS ₂₁	2004 10 24.30645	03 59 26.70	+17 58 12.3		699	2004 VQ ₂₂	2004 10 14.47251	03 46 08.13	+20 25 43.3	19.7 V	691
2004 VS ₂₁	2004 10 24.31866	03 59 26.26	+17 58 13.1		699	2004 VQ ₂₂	2004 10 14.49355	03 46 07.53	+20 25 42.4	19.7 V	691
2004 VS ₂₁	2004 10 24.33087	03 59 25.85	+17 58 11.5		699	2004 VQ ₂₂	2004 10 14.50997	03 46 07.07	+20 25 42.0	19.5 V	691
2004 VS ₂₁	2004 11 20.27486	03 36 24.81	+17 21 37.3	18.7 V	691	2004 VQ ₂₂	2004 11 20.90109	03 47 18.39	+18 50 02.5	18.4 R	599
2004 VS ₂₁	2004 11 20.28711	03 36 24.04	+17 21 36.1	18.5 V	691	2004 VQ ₂₂	2004 11 20.91042	03 47 17.91	+18 50 00.3	18.3 R	599
2004 VS ₂₁	2004 11 20.31875	03 36 22.03	+17 21 33.2	18.5 V	691	2004 VQ ₂₂	2004 11 20.91813	03 47 17.50	+18 49 58.4	18.2 R	599
2004 VS ₂₁	2004 12 02.37457	03 25 03.22	+17 05 43.2	18.5 R	G92	2004 VQ ₂₂	2004 11 20.88873	03 48 37.77	+20 39 44.7	18.2 R	599
2004 VS ₂₁	2004 12 02.39917	03 25 01.93	+17 05 41.4	18.9 R	G92	2004 VQ ₂₂	2004 11 20.89802	03 48 37.22	+20 39 42.2	18.2 R	599
2004 VS ₂₁	2004 12 02.42372	03 25 00.68	+17 05 38.8	18.1 R	G92	2004 VQ ₂₂	2004 11 20.91508	03 48 36.26	+20 39 37.9	18.3 R	599
2004 VT ₂₁	2004 11 19.21312	03 38 05.32	+18 47 58.0	19.0 V	691	2004 VQ ₂₂	2004 09 09.36166	04 18 59.22	+22 40 47.4	19.9	704
2004 VT ₂₁	2004 11 19.24361	03 38 03.35	+18 47 57.7	18.9 V	691	2004 VQ ₂₂	2004 09 09.37297	04 19 00.29	+22 40 48.2	19.7	704
2004 VT ₂₁	2004 11 19.27497	03 38 01.33	+18 47 57.4	19.0 V	691	2004 VQ ₂₂	2004 09 09.38429	04 19 01.42	+22 40 51.0	19.8	704
2004 VU ₂₁	2004 11 19.21820	03 41 48.54	+19 25 39.8	18.9 V	691	2004 VQ ₂₂	2004 09 17.39142	04 31 09.48	+22 56 40.5	19.6	704
2004 VU ₂₁	2004 11 19.24620	03 41 46.61	+19 25 41.7	19.0 V	691	2004 VQ ₂₂	2004 09 17.40326	04 31 10.46	+22 56 41.9	19.8	704
2004 VU ₂₁	2004 11 19.27780	03 41 44.42	+19 25 43.6	19.1 V	691	2004 VQ ₂₂	2004 09 17.41513	04 31 11.42	+22 56 43.1	19.8	704
2004 VV ₂₁	2004 10 20.25229	04 10 49.99	+17 39 22.0	19.5	704	2004 VQ ₂₂	2004 10 09.32068	04 55 32.78	+23 00 53.5	20.6	704
2004 VV ₂₁	2004 10 20.26198	04 10 49.68	+17 39 22.4	20.0	704	2004 VQ ₂₂	2004 10 09.33154	04 55 33.25	+23 00 52.6	20.4	704
2004 VV ₂₁	2004 10 20.27182	04 10 49.26	+17 39 21.5	20.0	704	2004 VQ ₂₂	2004 10 09.34256	04 55 33.65	+23 00 53.1	20.4	704
2004 VV ₂₁	2004 10 20.29120	04 10 48.63	+17 39 20.8	19.9	704	2004 VQ ₂₂	2004 10 09.35341	04 55 34.20	+23 00 52.1	20.2	704
2004 VV ₂₁	2004 11 04.31634	04 00 21.61	+17 31 22.8	19.4 R	699	2004 VQ ₂₂	2004 11 18.25228	04 54 04.32	+21 11 05.1	18.3	704
2004 VV ₂₁	2004 11 04.33836	04 00 20.26	+17 31 21.8		699	2004 VQ ₂₂	2004 11 18.26449	04 54 03.67	+21 11 02.5	18.8	704
2004 VV ₂₁	2004 11 04.36031	04 00 19.17	+17 31 19.5		699	2004 VQ ₂₂	2004 11 18.27674	04 54 03.06	+21 10 59.1	18.7	704
2004 VV ₂₁	2004 11 04.38232	04 00 18.03	+17 31 17.1		699	2004 VQ ₂₂	2004 11 18.28895	04 54 02.53	+21 10 57.5	18.3	704
2004 VV ₂₁	2004 11 17.82493	03 48 50.30	+19 10 18.7	18.7 R	599	2004 VQ ₂₂	2004 11 18.30126	04 54 01.88	+21 10 54.6	18.8	704
2004 VV ₂₁	2004 11 17.83574	03 48 49.69	+19 10 18.7	18.6 R	599	2004 VQ ₂₂	2004 11 20.31079	04 52 28.41	+21 02 30.1	18.4	704
2004 VV ₂₁	2004 11 17.84650	03 48 49.07	+19 10 18.9	18.4 R	599	2004 VQ ₂₂	2004 11 20.32314	04 52 27.72	+21 02 26.9	18.8	704
2004 VV ₂₁	2004 11 19.28998	03 47 27.68	+19 10 29.5	18.5 R	703	2004 VQ ₂₂	2004 11 20.34715	04 52 26.53	+21 02 23.3	18.4 V	691
2004 VV ₂₁	2004 11 19.29829	03 47 27.24	+19 10 29.3	18.3 R	703	2004 VQ ₂₂	2004 11 20.34784	04 52 26.48	+21 02 22.8	18.2	704
2004 VV ₂₁	2004 11 19.30657	03 47 26.71	+19 10 29.5	18.8 R	703	2004 VQ ₂₂	2004 11 20.36023	04 52 25.76	+21 02 19.6	18.8	704
2004 VV ₂₁	2004 11 19.31485	03 47 26.28	+19 10 29.4	18.1 R	703	2004 VQ ₂₂	2004 11 20.37643	04 52 25.02	+21 02 15.8	18.5 V	691
2004 VX ₂₁	2004 11 17.82801	03 50 53.34	+17 25 59.1	18.1 R	599	2004 VQ ₂₂	2004 11 20.40541	04 52 23.54	+21 02 08.4	18.6 V	691
2004 VX ₂₁	2004 11 17.83880	03 50 52.65	+17 25 59.1	18.2 R	599	2004 VQ ₂₂	2004 12 02.45132	04 41 50.82	+20 10 36.7	18.1	644
2004 VX ₂₁	2004 11 17.84956	03 50 51.97	+17 25 59.3	18.0 R	599	2004 VQ ₂₂	2004 12 02.47344	04 41 49.56	+20 10 30.8	18.1	644
2004 VX ₂₁	2004 11 17.86037	03 50 51.27	+17 25 59.5	18.1 R	599	2004 VQ ₂₂	2004 12 02.49468	04 41 48.39	+20 10 25.2	18.3	644
2004 VX ₂₁	2004 11 19.28998	03 49 22.47	+17 26 05.2	17.6 R	703	2004 VQ ₂₂	2004 12 02.27110	04 33 51.43	+26 26 48.3	18.6	704
2004 VX ₂₁	2004 11 19.29829	03 49 21.94	+17 26 05.5	17.7 R	703	2004 VQ ₂₂	2004 12 02.28413	04 33 50.53	+26 26 51.7	19.5	704
2004 VX ₂₁	2004 11 19.30657	03 49 21.40	+17 26 05.1	17.7 R	703	2004 VQ ₂₂	2004 12 02.29717	04 33 49.65	+26 26 54.8	19.5	704
2004 VX ₂₁	2004 11 19.31485	03 49 20.89	+17 26 05.0	17.6 R	703	2004 VQ ₂₂	2004 12 02.31125	04 33 48.69	+26 26 58.3	19.2	704
2004 VX ₂₁	2004 11 20.89495	03 47 42.67	+17 26 11.7	17.9 R	599	2004 VQ ₂₂	2004 12 02.32377	04 33 47.83	+26 27 01.3	19.4	704
2004 VX ₂₁	2004 11 20.90421	03 47 42.09	+17 26 11.8	18.0 R	599	2004 VQ ₂₂	2004 12 02.35344	04 33 45.85	+26 27 08.6	17.8 R	703
2004 VX ₂₁	2004 11 20.92118	03 47 40.96	+17 26 11.8	18.1 R	599	2004 VQ ₂₂	2004 12 02.36166	04 33 45.32	+26 27 11.1	17.4 R	703
2004 VX ₂₁	2004 12 02.37341	03 36 11.05	+17 29 30.4	18.9 R	G92	2004 VQ ₂₂	2004 12 02.36987	04 33 44.76	+26 27 13.4	18.4 R	703
2004 VX ₂₁	2004 12 02.39800	03 36 09.64	+17 29 31.3	19.1 R	G92	2004 VQ ₂₂	2004 12 02.37809	04 33 44.23	+26 27 15.1	17.9 R	703
2004 VX ₂₁	2004 12 02.42254	03 36 08.20	+17 29 31.3	18.7 R	G92	2004 VQ ₂₂	2004 12 02.42097	04 33 41.44</			

2004 VK ₂₃	1999 10 21.27267	03 08 47.59	+16 01 32.4	19.3	704	2004 VO ₂₄	2000 12 27.29506	08 37 54.86	+23 38 56.2	699
2004 VK ₂₃	1999 10 21.28819	03 08 46.98	+16 01 28.5	19.4	704	2004 VO ₂₄	2000 12 27.31079	08 37 54.19	+23 38 56.7	699
2004 VK ₂₃	1999 10 21.30360	03 08 46.32	+16 01 23.8	19.3	704	2004 VO ₂₄	2001 01 04.31067	08 31 31.73	+23 51 52.6	18.9 704
2004 VK ₂₃	2002 04 08.34644	14 49 01.49	-15 20 35.7	20.8 V	291	2004 VO ₂₄	2001 01 04.35601	08 31 29.16	+23 51 56.6	19.3 704
2004 VK ₂₃	2002 04 08.36764	14 49 00.71	-15 20 30.2	20.8 V	291	2004 VO ₂₄	2001 01 04.37112	08 31 28.33	+23 51 58.8	19.0 704
2004 VK ₂₃	2002 04 08.38825	14 48 59.93	-15 20 25.6	20.8 V	291	2004 VO ₂₄	2001 01 19.32706	08 16 40.87	+24 13 04.2	18.5 704
2004 VK ₂₃	2002 04 14.34568	14 45 07.92	-14 54 44.9	19.1	704	2004 VO ₂₄	2001 01 19.34322	08 16 39.80	+24 13 05.1	19.5 704
2004 VK ₂₃	2002 04 14.37390	14 45 06.74	-14 54 37.5	19.8	704	2004 VO ₂₄	2001 01 19.35860	08 16 38.86	+24 13 05.9	19.2 704
2004 VK ₂₃	2002 04 14.38797	14 45 06.16	-14 54 32.5	19.7	704	2004 VO ₂₄	2001 01 19.37398	08 16 37.90	+24 13 07.2	19.5 704
2004 VK ₂₃	2002 04 14.40204	14 45 05.52	-14 54 29.1	19.5	704	2004 VO ₂₄	2001 01 19.38938	08 16 36.84	+24 13 07.8	19.1 704
2004 VN ₂₃	2004 11 18.89068	03 59 02.74	+20 19 25.3	17.6 R	599	2004 VO ₂₄	2001 02 01.22715	08 03 32.47	+24 19 45.8	18.8 R 699
2004 VN ₂₃	2004 11 18.90017	03 59 02.24	+20 19 19.4	17.6 R	599	2004 VO ₂₄	2001 02 01.27367	08 03 29.66	+24 19 44.4	699
2004 VN ₂₃	2004 11 18.91906	03 59 01.28	+20 19 08.5	17.3 R	599	2004 VO ₂₄	2001 02 01.32329	08 03 26.76	+24 19 45.5	699
2004 VN ₂₃	2004 11 20.27759	03 57 56.69	+20 05 50.3	18.1	704	2004 VO ₂₄	2001 02 01.37083	08 03 23.92	+24 19 44.6	699
2004 VN ₂₃	2004 11 20.28995	03 57 56.06	+20 05 42.4	18.2	704	2004 VO ₂₄	2004 10 08.34602	03 27 26.88	+28 17 56.2	19.7 704
2004 VN ₂₃	2004 11 20.30232	03 57 55.49	+20 05 35.8	18.2	704	2004 VO ₂₄	2004 10 08.36031	03 27 26.52	+28 17 59.9	20.6 704
2004 VN ₂₃	2004 11 20.85561	03 57 29.42	+20 00 06.4	18.0 R	599	2004 VO ₂₄	2004 10 08.37186	03 27 26.18	+28 17 58.8	20.8 704
2004 VN ₂₃	2004 11 20.86392	03 57 29.02	+20 00 01.4	17.6 R	599	2004 VO ₂₄	2004 10 08.38569	03 27 26.01	+28 18 02.6	20.0 704
2004 VN ₂₃	2004 11 20.87895	03 57 28.31	+19 59 52.6	18.0 R	599	2004 VO ₂₄	2004 10 08.40075	03 27 25.51	+28 18 03.7	19.9 704
2004 VN ₂₃	2004 11 21.00844	03 57 21.64	+19 58 36.8	18.5 R	599	2004 VO ₂₄	2004 10 23.36947	03 18 47.64	+28 36 43.9	19.5 704
2004 VN ₂₃	2004 11 21.02374	03 57 20.83	+19 58 27.1	18.2 R	599	2004 VO ₂₄	2004 10 23.38127	03 18 47.06	+28 36 44.0	19.7 704
2004 VN ₂₃	2004 11 21.03134	03 57 20.45	+19 58 22.9	17.6 R	599	2004 VO ₂₄	2004 10 23.39307	03 18 46.48	+28 36 43.6	19.5 704
2004 VO ₂₃	2004 09 18.38651	04 03 45.04	+25 26 09.0	20.5	704	2004 VO ₂₄	2004 10 23.40495	03 18 45.89	+28 36 42.4	20.4 704
2004 VO ₂₃	2004 09 18.39873	04 03 45.79	+25 26 10.8	20.1	704	2004 VO ₂₄	2004 11 19.24499	02 53 37.70	+27 29 37.5	18.4 704
2004 VO ₂₃	2004 09 18.42369	04 03 47.10	+25 26 13.7	20.2	704	2004 VO ₂₄	2004 11 19.25721	02 53 36.98	+27 29 34.2	19.0 704
2004 VO ₂₃	2004 09 23.36240	04 08 11.92	+25 29 14.9	20.2	704	2004 VO ₂₄	2004 11 19.26943	02 53 36.28	+27 29 30.4	18.7 704
2004 VO ₂₃	2004 09 23.37431	04 08 12.39	+25 29 15.4	20.0	704	2004 VO ₂₄	2004 11 19.28166	02 53 35.56	+27 29 27.6	18.7 704
2004 VO ₂₃	2004 09 23.39808	04 08 13.47	+25 29 15.3	20.2	704	2004 VO ₂₄	2004 11 19.29389	02 53 34.82	+27 29 24.1	18.7 704
2004 VO ₂₃	2004 11 19.47921	03 51 57.74	+21 09 56.3	19.2	608	2004 VO ₂₄	2004 12 02.27995	02 43 11.02	+26 25 35.2	18.6 R 703
2004 VO ₂₃	2004 11 19.48984	03 51 57.05	+21 09 50.9	18.8	608	2004 VO ₂₄	2004 12 02.28889	02 43 10.63	+26 25 32.6	19.8 R 703
2004 VO ₂₃	2004 11 19.50084	03 51 56.29	+21 09 44.8	19.3	608	2004 VO ₂₄	2004 12 02.29784	02 43 10.25	+26 25 28.6	18.4 R 703
2004 VO ₂₃	2004 09 22.39337	04 41 22.91	+15 28 04.4	19.5 R	699	2004 VO ₂₄	2004 12 02.30676	02 43 09.89	+26 25 26.8	18.8 R 703
2004 VO ₂₃	2004 09 22.41133	04 41 23.35	+15 28 08.7		699	2004 VT ₂₄	2004 09 13.35459	03 15 47.05	+22 12 38.3	19.7 704
2004 VO ₂₃	2004 09 22.42926	04 41 23.85	+15 28 12.0		699	2004 VT ₂₄	2004 09 13.36600	03 15 47.37	+22 12 44.0	20.0 704
2004 VO ₂₃	2004 09 22.44723	04 41 24.38	+15 28 14.6		699	2004 VT ₂₄	2004 09 13.37740	03 15 47.56	+22 12 49.5	19.9 704
2004 VO ₂₃	2004 12 02.33047	04 05 05.10	+19 31 33.1	18.0	644	2004 VT ₂₄	2004 09 13.38882	03 15 47.85	+22 12 54.8	20.0 704
2004 VO ₂₃	2004 12 02.35376	04 05 03.52	+19 31 37.8	18.0	644	2004 VT ₂₄	2004 09 18.37089	03 17 19.74	+22 46 05.9	19.6 704
2004 VO ₂₃	2004 12 02.38065	04 05 01.71	+19 31 43.1	18.4	644	2004 VT ₂₄	2004 09 18.38300	03 17 19.86	+22 46 11.7	20.4 704
2004 VU ₂₃	1993 11 21.26550	02 23 52.70	+19 07 22.2		691	2004 VT ₂₄	2004 09 18.39522	03 17 20.02	+22 46 15.3	20.3 704
2004 VU ₂₃	1993 11 21.29910	02 23 51.32	+19 06 31.9	19.1 V	691	2004 VT ₂₄	2004 09 18.40741	03 17 20.19	+22 46 19.8	20.3 704
2004 VU ₂₃	1993 11 21.33270	02 23 50.12	+19 05 40.9		691	2004 VT ₂₄	2004 09 18.42018	03 17 20.29	+22 46 25.4	20.0 704
2004 VU ₂₃	2004 10 21.32591	04 28 12.27	+27 50 48.7	19.7	704	2004 VT ₂₄	2004 10 09.44885	03 13 00.87	+24 31 56.6	18.9 R 699
2004 VU ₂₃	2004 10 21.33776	04 28 12.10	+27 50 38.5	20.3	704	2004 VT ₂₄	2004 10 09.45863	03 13 00.49	+24 31 58.6	699
2004 VU ₂₃	2004 10 21.34959	04 28 11.84	+27 50 24.9	20.2	704	2004 VT ₂₄	2004 10 09.46840	03 13 00.10	+24 32 00.7	699
2004 VU ₂₃	2004 10 21.36144	04 28 11.57	+27 50 15.6	19.9	704	2004 VT ₂₄	2004 10 09.47818	03 12 59.60	+24 32 02.0	699
2004 VU ₂₃	2004 10 21.37330	04 28 11.32	+27 50 04.6	19.4	704	2004 VT ₂₄	2004 10 21.27107	03 03 15.95	+24 58 35.4	18.9 704
2004 VB ₂₄	1993 04 15.22069	12 14 41.10	-02 16 34.7		691	2004 VT ₂₄	2004 10 21.28290	03 03 15.16	+24 58 35.6	19.3 704
2004 VB ₂₄	1993 04 15.25124	12 14 39.89	-02 16 18.4	20.2 V	691	2004 VT ₂₄	2004 10 21.29465	03 03 14.42	+24 58 35.9	19.5 704
2004 VB ₂₄	1993 04 15.27821	12 14 38.83	-02 16 05.3		691	2004 VT ₂₄	2004 10 21.30639	03 03 13.67	+24 58 37.8	19.5 704
2004 VB ₂₄	2000 12 23.30735	07 26 48.10	-00 06 53.7	18.8	704	2004 VT ₂₄	2004 10 21.31818	03 03 12.95	+24 58 38.1	19.4 704
2004 VB ₂₄	2000 12 23.32261	07 26 47.51	-00 06 54.2	19.1	704	2004 VT ₂₄	2004 11 06.23540	02 45 22.77	+24 50 04.7	19.0 R 703
2004 VB ₂₄	2000 12 23.33823	07 26 46.67	-00 06 57.4	18.6	704	2004 VT ₂₄	2004 11 06.24112	02 45 22.25	+24 50 05.4	18.1 R 703
2004 VB ₂₄	2000 12 23.37066	07 26 45.05	-00 06 59.9	18.5	704	2004 VT ₂₄	2004 11 06.24681	02 45 21.99	+24 50 05.8	18.4 R 703
2004 VB ₂₄	2001 01 26.23237	06 58 04.12	+01 26 56.7	18.6	704	2004 VT ₂₄	2004 11 06.25250	02 45 21.47	+24 50 04.9	18.5 R 703
2004 VB ₂₄	2001 01 26.24744	06 58 03.50	+01 27 03.1	19.1	704	2004 VT ₂₄	2004 11 19.19327	02 31 22.15	+24 13 34.2	19.7 704
2004 VB ₂₄	2001 01 26.26240	06 58 02.90	+01 27 08.8	18.8	704	2004 VT ₂₄	2004 11 19.20550	02 31 21.59	+24 13 30.9	19.9 704
2004 VB ₂₄	2001 01 26.27737	06 58 02.22	+01 27 14.9	18.7	704	2004 VT ₂₄	2004 11 19.21773	02 31 20.79	+24 13 27.8	20.2 704
2004 VB ₂₄	2001 01 26.29232	06 58 01.61	+01 27 20.7	18.6	704	2004 VT ₂₄	2004 11 19.23002	02 31 20.04	+24 13 27.1	19.6 704
2004 VB ₂₄	2004 12 01.20377	03 12 48.27	+01 46 11.7	20.3 R	683	2004 VT ₂₄	2004 11 20.07850	02 30 32.81	+24 10 32.5	19.0 R 699
2004 VB ₂₄	2004 12 01.21712	03 12 47.59	+01 46 09.2	19.7 R	683	2004 VT ₂₄	2004 11 20.08826	02 30 32.27	+24 10 30.7	699
2004 VB ₂₄	2004 12 01.23053	03 12 47.11	+01 46 03.3	20.2 R	683	2004 VT ₂₄	2004 11 20.09804	02 30 31.61	+24 10 27.9	699
2004 VB ₂₄	2004 12 02.20061	03 12 10.87	+01 41 30.2	19.9 R	683	2004 VT ₂₄	2004 11 20.10781	02 30 31.03	+24 10 26.8	699
2004 VB ₂₄	2004 12 02.21397	03 12 10.33	+01 41 28.4	19.6 R	683	2004 VT ₂₄	2004 12 02.28164	02 21 34.50	+23 29 01.8	19.2 R 703
2004 VB ₂₄	2004 12 02.22737	03 12 09.81	+01 41 24.5	20.4 R	683	2004 VT ₂₄	2004 12 02.29057	02 21 34.27	+23 28 59.2	19.0 R 703
2004 VC ₂₄	2004 09 22.41795	04 24 51.53	+08 15 06.9	20.1	704	2004 VT ₂₄	2004 12 02.29950	02 21 33.87	+23 28 58.6	18.8 R 703
2004 VC ₂₄	2004 09 22.43035	04 24 51.77	+08 15 03.0	20.1	704	2004 VT ₂₄	2004 12 02.30844	02 21 33.65	+23 28 56.9	18.8 R 703
2004 VC ₂₄	2004 09 22.44273	04 24 52.09	+08 14 58.7	20.6	704	2004 VV ₂₄	2004 11 19.25798	03 08 09.35	+25 07 57.6	19.9 704
2004 VC ₂₄	2004 11 30.26551	03 59 52.43	+04 51 53.6	18.6	644	2004 VV ₂₄	2004 11 19.27020	03 08 08.51	+25 07 57.7	19.8 704
2004 VC ₂₄	2004 11 30.29292	03 59 50.92	+04 51 55.7	19.5	644	2004 VV ₂₄	2004 11 19.28243	03 08 07.76	+25 07 54.5	19.6 704
2004 VC ₂₄	2004 11 30.33481	03 59 48.60	+04 51 57.9	18.9	644	2004 VV ₂₄	2004 11 20.19194	03 07 11.81	+25 05 09.0	19.7 V 691
2004 VC ₂₄	2004 12 02.19624	03 58 11.17	+04 54 10.1	19.0 V	850	2004 VV ₂₄	2004 11 20.21604	03 07 10.27	+25 05 04.8	19.5 V 691
2004 VC ₂₄	2004 12 02.2									

2004 VA ₂₅	2003 08 24.26192	22 05 00.25	-28 00 08.1	18.4	644	2004 VP ₂₅	2004 10 07.95443	04 30 44.82	+24 03 20.3	19.7 V	A50
2004 VA ₂₅	2003 08 24.28181	22 04 59.24	-28 00 12.1	18.3	644	2004 VP ₂₅	2004 10 07.95620	04 30 44.90	+24 03 18.1	20.0 V	A50
2004 VA ₂₅	2003 10 18.09239	21 41 44.55	-26 35 33.9	19.2 R	699	2004 VP ₂₅	2004 10 07.97828	04 30 45.06	+24 03 28.1	20.1 V	A50
2004 VA ₂₅	2003 10 18.10579	21 41 44.77	-26 35 30.6		699	2004 VP ₂₅	2004 10 07.98005	04 30 45.20	+24 03 28.2	19.6 V	A50
2004 VA ₂₅	2003 10 18.11916	21 41 44.75	-26 35 25.9		699	2004 VP ₂₅	2004 12 02.31595	03 53 39.63	+27 12 42.8	18.4 R	703
2004 VA ₂₅	2003 10 18.13254	21 41 44.61	-26 35 20.4		699	2004 VP ₂₅	2004 12 02.32418	03 53 39.03	+27 12 43.6	19.1 R	703
2004 VA ₂₅	2004 11 17.91552	03 57 29.76	+22 13 44.0	18.6 R	599	2004 VP ₂₅	2004 12 02.33241	03 53 38.37	+27 12 43.4	19.2 R	703
2004 VA ₂₅	2004 11 17.92545	03 57 29.18	+22 13 44.5	18.7 R	599	2004 VP ₂₅	2004 12 02.34061	03 53 37.83	+27 12 42.0	18.9 R	703
2004 VA ₂₅	2004 11 17.93388	03 57 28.63	+22 13 44.5	18.5 R	599	2004 VQ ₂₅	2002 03 21.33980	12 26 58.36	-02 37 57.7	20.8 V	291
2004 VA ₂₅	2004 11 17.94392	03 57 28.12	+22 13 45.1	18.4 R	599	2004 VQ ₂₅	2002 03 21.36000	12 26 57.27	-02 37 52.0	21.0 V	291
2004 VA ₂₅	2004 11 18.85066	03 56 35.49	+22 14 13.3	18.5 R	599	2004 VQ ₂₅	2002 03 21.38233	12 26 56.09	-02 37 46.0	20.9 V	291
2004 VA ₂₅	2004 11 18.89453	03 56 34.93	+22 14 12.1	18.3 R	599	2004 VQ ₂₅	2002 04 04.22505	12 14 57.33	-01 33 32.1	21.0 V	691
2004 VA ₂₅	2004 11 18.90399	03 56 34.29	+22 14 12.7	17.5 R	599	2004 VQ ₂₅	2002 04 04.24607	12 14 56.24	-01 33 26.4	20.8 V	691
2004 VA ₂₅	2004 11 20.85233	03 54 44.85	+22 15 04.2	19.3 R	599	2004 VQ ₂₅	2002 04 04.26718	12 14 55.13	-01 33 20.7	21.4 V	691
2004 VA ₂₅	2004 11 20.86892	03 54 43.90	+22 15 04.4	18.8 R	599	2004 VQ ₂₅	2004 10 13.41037	03 31 18.48	+21 36 18.7	20.2 V	691
2004 VA ₂₅	2004 11 21.01219	03 54 35.66	+22 15 08.2	18.5 R	599	2004 VQ ₂₅	2004 10 13.43812	03 31 17.54	+21 36 18.5	20.2 V	691
2004 VA ₂₅	2004 11 21.02749	03 54 34.75	+22 15 08.6	18.4 R	599	2004 VQ ₂₅	2004 10 13.46492	03 31 16.65	+21 36 18.2	20.3 V	691
2004 VA ₂₅	2004 11 21.03509	03 54 34.31	+22 15 08.8	18.3 R	599	2004 VS ₂₅	2004 10 14.46965	03 43 21.92	+21 34 17.6	19.9 V	691
2004 VA ₂₅	2004 11 22.07297	03 53 35.80	+22 15 31.4	18.8 R	599	2004 VS ₂₅	2004 10 14.49091	03 43 21.31	+21 34 20.4	19.6 V	691
2004 VA ₂₅	2004 11 22.08057	03 53 35.39	+22 15 31.7	19.1 R	599	2004 VS ₂₅	2004 10 14.50729	03 43 20.82	+21 34 22.7	19.5 V	691
2004 VC ₂₅	1994 11 29.09972	02 15 19.40	+13 22 35.0		691	2004 VS ₂₅	2004 11 04.32040	03 28 38.17	+22 06 14.0	19.0 R	699
2004 VC ₂₅	1994 11 29.12329	02 15 18.63	+13 22 26.9	19.6 V	691	2004 VS ₂₅	2004 11 04.34241	03 28 36.92	+22 06 14.8		699
2004 VC ₂₅	1994 11 29.14690	02 15 18.04	+13 22 19.7		691	2004 VS ₂₅	2004 11 04.36438	03 28 35.77	+22 06 16.2		699
2004 VC ₂₅	2002 01 12.28289	09 14 04.46	+09 43 00.4	20.4	644	2004 VS ₂₅	2004 11 04.38641	03 28 34.50	+22 06 16.3		699
2004 VC ₂₅	2002 01 12.35009	09 14 00.95	+09 43 07.4	20.0	644	2004 VS ₂₅	2004 11 19.24662	03 14 50.17	+22 09 19.8	19.4	704
2004 VC ₂₅	2002 01 12.41393	09 13 57.60	+09 43 14.8	20.5	644	2004 VS ₂₅	2004 11 19.25884	03 14 49.52	+22 09 19.7	19.5	704
2004 VC ₂₅	2002 02 06.29083	08 48 36.65	+11 12 38.8	20.4	644	2004 VS ₂₅	2004 11 19.27106	03 14 48.84	+22 09 19.9	19.4	704
2004 VC ₂₅	2002 02 06.31209	08 48 35.24	+11 12 44.7	20.2	644	2004 VS ₂₅	2004 11 19.28329	03 14 48.16	+22 09 19.4	19.3	704
2004 VC ₂₅	2002 02 06.33303	08 48 33.89	+11 12 50.7	20.4	644	2004 VS ₂₅	2004 11 19.29552	03 14 47.46	+22 09 19.4	19.2	704
2004 VC ₂₅	2004 11 07.25595	04 09 37.52	+20 31 28.5	19.8	704	2004 VZ ₂₅	2004 11 17.82187	03 50 47.77	+20 25 16.6	18.6 R	599
2004 VC ₂₅	2004 11 07.29194	04 09 35.70	+20 31 14.9	20.1	704	2004 VZ ₂₅	2004 11 17.83266	03 50 47.09	+20 25 13.7	18.4 R	599
2004 VC ₂₅	2004 11 07.30409	04 09 35.09	+20 31 10.7	19.6	704	2004 VZ ₂₅	2004 11 17.84345	03 50 46.38	+20 25 11.0	18.7 R	599
2004 VC ₂₅	2004 11 17.92047	04 00 04.98	+19 29 50.6	18.6 R	599	2004 VZ ₂₅	2004 11 17.85424	03 50 45.70	+20 25 08.1	18.6 R	599
2004 VC ₂₅	2004 11 17.93041	04 00 04.37	+19 29 47.0	18.8 R	599	2004 VZ ₂₅	2004 11 20.89026	03 47 37.23	+20 11 27.1	18.3 R	599
2004 VC ₂₅	2004 11 17.94054	04 00 03.76	+19 29 43.4	18.7 R	599	2004 VZ ₂₅	2004 11 20.89957	03 47 36.64	+20 11 24.5	18.3 R	599
2004 VC ₂₅	2004 11 17.94885	04 00 03.24	+19 29 40.4	18.6 R	599	2004 VZ ₂₅	2004 11 20.90883	03 47 36.05	+20 11 22.3	18.5 R	599
2004 VC ₂₅	2004 11 18.89265	03 59 07.80	+19 23 54.4	18.5 R	599	2004 VZ ₂₅	2004 11 20.91660	03 47 35.52	+20 11 19.8	18.4 R	599
2004 VC ₂₅	2004 11 18.90212	03 59 07.19	+19 23 51.8	18.6 R	599	2004 VA ₂₆	2004 11 20.88720	03 47 49.38	+21 55 16.2	19.1 R	599
2004 VC ₂₅	2004 11 18.92103	03 59 06.17	+19 23 44.4	18.7 R	599	2004 VA ₂₆	2004 11 20.89648	03 47 48.82	+21 55 14.9	18.8 R	599
2004 VC ₂₅	2004 11 19.29052	03 58 44.27	+19 21 30.0	18.6 R	703	2004 VA ₂₆	2004 11 20.90574	03 47 48.22	+21 55 13.2	18.9 R	599
2004 VC ₂₅	2004 11 19.29883	03 58 43.72	+19 21 26.9	18.5 R	703	2004 VB ₂₆	2004 11 17.87885	03 52 39.28	+19 46 46.3	18.4 R	599
2004 VC ₂₅	2004 11 19.30710	03 58 43.24	+19 21 23.8	18.1 R	703	2004 VB ₂₆	2004 11 17.89872	03 52 38.05	+19 46 37.2	18.4 R	599
2004 VC ₂₅	2004 11 19.31541	03 58 42.68	+19 21 20.3	18.4 R	703	2004 VB ₂₆	2004 11 17.90867	03 52 37.41	+19 46 32.9	18.4 R	599
2004 VC ₂₅	2004 11 20.86557	03 57 11.07	+19 11 49.6	19.2 R	599	2004 VB ₂₆	2004 11 20.90109	03 49 39.01	+19 23 26.5	18.6 R	599
2004 VC ₂₅	2004 11 20.87228	03 57 10.68	+19 11 45.1	18.7 R	599	2004 VB ₂₆	2004 11 20.91042	03 49 38.45	+19 23 22.2	18.8 R	599
2004 VC ₂₅	2004 11 22.05198	03 55 59.92	+19 04 29.1	18.9 R	599	2004 VB ₂₆	2004 11 20.91813	03 49 37.94	+19 23 18.6	18.6 R	599
2004 VC ₂₅	2004 11 22.06721	03 55 59.00	+19 04 23.0	18.3 R	599	2004 VE ₂₆	2004 10 07.42770	04 04 00.57	+23 23 57.6	19.8 V	691
2004 VE ₂₅	2004 10 21.27351	03 33 12.44	+24 30 50.2	19.6	704	2004 VE ₂₆	2004 10 07.45472	04 04 00.44	+23 24 05.8	20.1 V	691
2004 VE ₂₅	2004 10 21.28534	03 33 12.06	+24 30 49.6	19.9	704	2004 VE ₂₆	2004 10 07.48106	04 04 00.30	+23 24 14.0	20.0 V	691
2004 VE ₂₅	2004 10 21.29709	03 33 11.56	+24 30 46.8	20.2	704	2004 VE ₂₆	2004 10 15.40077	04 02 30.81	+24 04 06.8	19.8 V	691
2004 VE ₂₅	2004 10 21.32062	03 33 10.53	+24 30 43.7	20.0	704	2004 VE ₂₆	2004 10 15.42781	04 02 30.21	+24 04 16.5	19.7 V	691
2004 VE ₂₅	2004 11 19.24566	03 08 56.10	+22 33 48.4	19.1	704	2004 VE ₂₆	2004 10 15.45454	04 02 29.62	+24 04 24.2	19.8 V	691
2004 VE ₂₅	2004 11 19.25788	03 08 55.37	+22 33 45.6	19.5	704	2004 VE ₂₆	2004 11 20.20011	03 33 40.13	+25 58 22.9	19.2 V	691
2004 VE ₂₅	2004 11 19.27010	03 08 54.73	+22 33 40.9	20.0	704	2004 VE ₂₆	2004 11 20.22701	03 33 38.35	+25 58 25.1	19.1 V	691
2004 VE ₂₅	2004 11 19.28233	03 08 54.14	+22 33 37.6	19.5	704	2004 VE ₂₆	2004 11 20.25382	03 33 36.58	+25 58 27.1	19.1 V	691
2004 VE ₂₅	2004 11 19.29456	03 08 53.41	+22 33 33.3	19.8	704	2004 VN ₂₆	2004 12 01.23392	02 34 43.44	+22 46 48.5	19.6	644
2004 VE ₂₅	2004 12 02.22836	02 58 34.91	+21 24 53.0	19.7	644	2004 VN ₂₆	2004 12 01.25501	02 34 42.52	+22 46 44.5	19.1	644
2004 VE ₂₅	2004 12 02.24874	02 58 34.02	+21 24 46.7	19.5	644	2004 VN ₂₆	2004 12 01.29160	02 34 40.96	+22 46 38.0	19.7	644
2004 VE ₂₅	2004 12 02.26964	02 58 33.09	+21 24 40.4	19.5	644	2004 VN ₂₆	2004 12 02.28218	02 34 00.44	+22 43 47.8	19.3 R	703
2004 VG ₂₅	2004 10 21.27340	03 33 19.34	+23 34 48.5	19.5	704	2004 VN ₂₆	2004 12 02.29109	02 34 00.07	+22 43 46.1	18.9 R	703
2004 VG ₂₅	2004 10 21.28524	03 33 19.02	+23 34 47.1	20.1	704	2004 VN ₂₆	2004 12 02.30003	02 33 59.72	+22 43 43.7	18.7 R	703
2004 VG ₂₅	2004 10 21.29698	03 33 18.57	+23 34 44.9	20.0	704	2004 VN ₂₆	2004 12 02.30896	02 33 59.32	+22 43 43.0	18.5 R	703
2004 VG ₂₅	2004 10 21.30872	03 33 18.16	+23 34 42.6	20.2	704	2004 VP ₂₆	2002 01 14.36745	08 04 08.200	+26 48 13.13	20.06V	645
2004 VG ₂₅	2004 10 21.32051	03 33 17.78	+23 34 40.7	19.3	704	2004 VP ₂₆	2002 01 14.37092	08 04 07.934	+26 48 13.51	20.97	645
2004 VG ₂₅	2004 11 19.24556	03 10 21.64	+21 02 09.4	19.6	704	2004 VP ₂₆	2002 02 07.14496	07 37 20.62	+27 00 13.6	20.7 V	291
2004 VG ₂₅	2004 11 19.25778	03 10 20.94	+21 02 05.7	19.4	704	2004 VP ₂₆	2002 02 07.16750	07 37 19.37	+27 00 12.6	20.6 V	291
2004 VG ₂₅	2004 11 19.27000	03 10 20.28	+21 02 00.5	19.6	704	2004 VP ₂₆	2002 02 07.19088	07 37 18.05	+27 00 11.4	20.5 V	291
2004 VG ₂₅	2004 11 19.28223	03 10 19.69	+21 01 55.8	20.0	704	2004 VP ₂₆	2004 09 23.34766	03 32 17.74	+25 54 29.2	19.4	704
2004 VL ₂₅	2000 11 30.37282	05 45 52.85	+27 29 18.3	18.8	704	2004 VP ₂₆	2004 09 23.35955	03 32 17.80	+25 54 33.7	19.6	704

2004 VR ₂₆	2000 07 29.36313	21 47 34.43	-21 12 23.1	18.3 R	699	2004 VZ ₂₆	2004 10 14.29380	04 09 46.65	+23 18 09.1	19.4	704
2004 VR ₂₆	2000 07 29.38245	21 47 33.41	-21 12 26.3		699	2004 VZ ₂₆	2004 10 14.30329	04 09 46.45	+23 18 15.0	19.5	704
2004 VR ₂₆	2000 07 29.40177	21 47 32.33	-21 12 29.5		699	2004 VZ ₂₆	2004 10 14.31276	04 09 46.15	+23 18 22.1	19.8	704
2004 VR ₂₆	2000 07 29.42113	21 47 31.41	-21 12 32.6		699	2004 VZ ₂₆	2004 10 21.32420	04 05 09.68	+24 27 39.4	19.6	704
2004 VR ₂₆	2000 08 26.28261	21 20 14.24	-21 55 44.5	19.2	704	2004 VZ ₂₆	2004 10 21.33605	04 05 09.28	+24 27 46.7	19.8	704
2004 VR ₂₆	2000 08 26.30950	21 20 12.63	-21 55 44.1	19.3	704	2004 VZ ₂₆	2004 10 21.34789	04 05 08.69	+24 27 52.5	19.8	704
2004 VR ₂₆	2000 08 26.32295	21 20 11.79	-21 55 42.7	19.8	704	2004 VZ ₂₆	2004 10 21.35974	04 05 08.09	+24 27 58.2	19.8	704
2004 VR ₂₆	2004 11 19.24518	03 00 47.44	+25 13 14.3	19.6	704	2004 VZ ₂₆	2004 10 21.37159	04 05 07.60	+24 28 07.4	19.7	704
2004 VR ₂₆	2004 11 19.25740	03 00 46.72	+25 13 11.7	19.6	704	2004 VZ ₂₆	2004 11 19.24749	03 32 44.67	+28 42 06.5	18.4	704
2004 VR ₂₆	2004 11 19.26962	03 00 45.90	+25 13 09.8	20.0	704	2004 VZ ₂₆	2004 11 19.25971	03 32 43.70	+28 42 12.2	18.7	704
2004 VR ₂₆	2004 11 19.28185	03 00 45.02	+25 13 07.4	19.7	704	2004 VZ ₂₆	2004 11 19.27193	03 32 42.68	+28 42 17.3	19.0	704
2004 VR ₂₆	2004 11 19.29408	03 00 44.35	+25 13 04.3	19.7	704	2004 VZ ₂₆	2004 11 19.28416	03 32 41.71	+28 42 22.5	18.7	704
2004 VR ₂₆	2004 12 02.28270	02 48 33.91	+24 26 18.4	19.2 R	703	2004 VZ ₂₆	2004 11 19.29639	03 32 40.67	+28 42 27.4	18.9	704
2004 VR ₂₆	2004 12 02.29162	02 48 33.57	+24 26 16.4	19.1 R	703	2004 VZ ₂₆	2004 12 02.26441	03 16 06.18	+30 01 43.4	18.8	704
2004 VR ₂₆	2004 12 02.30057	02 48 33.21	+24 26 14.9	19.0 R	703	2004 VZ ₂₆	2004 12 02.27786	03 16 05.22	+30 01 47.6	19.3	704
2004 VR ₂₆	2004 12 02.30950	02 48 32.70	+24 26 13.5	19.5 R	703	2004 VZ ₂₆	2004 12 02.29038	03 16 04.22	+30 01 51.1	19.3	704
2004 VT ₂₆	2001 03 29.36480	13 21 26.33	-22 35 09.3	20.7	608	2004 VZ ₂₆	2004 12 02.30258	03 16 03.38	+30 01 55.3	18.9	704
2004 VT ₂₆	2001 03 29.37607	13 21 25.80	-22 35 06.8	20.4	608	2004 VZ ₂₆	2004 12 02.31514	03 16 02.34	+30 01 58.3	19.2	704
2004 VT ₂₆	2001 03 29.38731	13 21 25.28	-22 35 03.5	20.1	608	2004 VA ₂₇	2004 09 23.34942	03 55 55.47	+24 47 40.5	19.7	704
2004 VT ₂₆	2001 04 26.24716	13 00 45.33	-19 36 29.3	19.1 R	699	2004 VA ₂₇	2004 09 23.36131	03 55 56.03	+24 47 44.4	19.9	704
2004 VT ₂₆	2001 04 26.26683	13 00 44.61	-19 36 19.3		699	2004 VA ₂₇	2004 09 23.38512	03 55 57.20	+24 47 50.6	19.9	704
2004 VT ₂₆	2001 04 26.28633	13 00 43.88	-19 36 11.6		699	2004 VA ₂₇	2004 09 23.39699	03 55 57.65	+24 47 53.0	19.8	704
2004 VT ₂₆	2001 04 26.30579	13 00 42.96	-19 36 01.3		699	2004 VA ₂₇	2004 11 19.24961	03 47 09.69	+25 55 55.7	18.0	704
2004 VT ₂₆	2004 10 21.32143	03 37 32.65	+26 48 20.0	19.2	704	2004 VA ₂₇	2004 11 19.26182	03 47 08.96	+25 55 53.9	18.3	704
2004 VT ₂₆	2004 10 21.33328	03 37 32.25	+26 48 17.2	19.8	704	2004 VA ₂₇	2004 11 19.27404	03 47 08.27	+25 55 52.0	18.5	704
2004 VT ₂₆	2004 10 21.34511	03 37 31.83	+26 48 15.1	19.6	704	2004 VA ₂₇	2004 11 19.28627	03 47 07.64	+25 55 50.4	18.8	704
2004 VT ₂₆	2004 10 21.35696	03 37 31.39	+26 48 13.3	19.4	704	2004 VA ₂₇	2004 12 02.26582	03 35 39.74	+25 09 18.9	18.3	704
2004 VT ₂₆	2004 11 04.30738	03 27 30.50	+25 52 13.9	18.5 R	699	2004 VA ₂₇	2004 12 02.27937	03 35 39.01	+25 09 15.6	18.5	704
2004 VT ₂₆	2004 11 04.32938	03 27 29.39	+25 52 07.2		699	2004 VA ₂₇	2004 12 02.29189	03 35 38.38	+25 09 12.2	18.7	704
2004 VT ₂₆	2004 11 04.35136	03 27 28.28	+25 52 01.2		699	2004 VA ₂₇	2004 12 02.31900	03 35 36.84	+25 09 06.2	18.9	704
2004 VT ₂₆	2004 11 04.37334	03 27 27.13	+25 51 53.6		699	2004 VC ₂₇	2004 11 19.25076	04 04 29.65	+25 03 09.9	19.1	704
2004 VT ₂₆	2004 11 19.24643	03 14 40.83	+24 25 51.1	18.9	704	2004 VC ₂₇	2004 11 19.26298	04 04 28.83	+25 03 08.0	19.7	704
2004 VT ₂₆	2004 11 19.25865	03 14 40.20	+24 25 47.0	19.3	704	2004 VC ₂₇	2004 11 19.27520	04 04 28.02	+25 03 03.0	20.0	704
2004 VT ₂₆	2004 11 19.27087	03 14 39.55	+24 25 41.7	19.4	704	2004 VC ₂₇	2004 11 19.28743	04 04 27.22	+25 02 58.8	19.5	704
2004 VT ₂₆	2004 11 19.28310	03 14 38.93	+24 25 36.9	19.2	704	2004 VC ₂₇	2004 12 02.31869	03 50 49.80	+23 38 55.8	18.9 R	703
2004 VT ₂₆	2004 11 19.29533	03 14 38.22	+24 25 31.6	18.9	704	2004 VC ₂₇	2004 12 02.32692	03 50 49.32	+23 38 51.7	17.8 R	703
2004 VT ₂₆	2004 12 02.31709	03 04 15.45	+22 58 33.8	18.9 R	703	2004 VC ₂₇	2004 12 02.33514	03 50 48.75	+23 38 48.6	18.9 R	703
2004 VT ₂₆	2004 12 02.32532	03 04 15.14	+22 58 30.0	18.5 R	703	2004 VC ₂₇	2004 12 02.34337	03 50 48.24	+23 38 45.4	19.1 R	703
2004 VT ₂₆	2004 12 02.33355	03 04 14.76	+22 58 26.6	18.8 R	703	2004 VD ₂₇	2004 11 19.25904	03 16 24.05	+23 47 26.4	19.8	704
2004 VT ₂₆	2004 12 02.34176	03 04 14.39	+22 58 24.0	18.4 R	703	2004 VD ₂₇	2004 11 19.27126	03 16 23.36	+23 47 22.6	19.5	704
2004 VU ₂₆	2004 11 19.25846	03 18 32.30	+27 47 00.1	20.0	704	2004 VD ₂₇	2004 11 19.28349	03 16 22.71	+23 47 18.0	19.7	704
2004 VU ₂₆	2004 11 19.27068	03 18 31.60	+27 47 00.2	20.1	704	2004 VD ₂₇	2004 11 20.21347	03 15 34.87	+23 42 11.4	19.7 V	691
2004 VU ₂₆	2004 11 19.28291	03 18 30.91	+27 46 59.3	19.8	704	2004 VD ₂₇	2004 11 20.24050	03 15 33.43	+23 42 02.6	19.6 V	691
2004 VU ₂₆	2004 12 02.31435	03 06 31.61	+27 27 10.2	19.3 R	703	2004 VD ₂₇	2004 11 20.26773	03 15 31.98	+23 41 53.6	19.6 V	691
2004 VU ₂₆	2004 12 02.32257	03 06 31.13	+27 27 10.1	19.5 R	703	2004 VG ₂₇	2004 10 14.87391	02 57 22.23	+23 24 55.6	19.3 R	152
2004 VU ₂₆	2004 12 02.33081	03 06 30.71	+27 27 08.4	18.9 R	703	2004 VG ₂₇	2004 10 14.89723	02 57 21.31	+23 24 53.9	20.1 R	152
2004 VU ₂₆	2004 12 02.33902	03 06 30.30	+27 27 06.4	19.4 R	703	2004 VG ₂₇	2004 10 14.92043	02 57 20.31	+23 24 52.6	19.9 R	152
2004 VV ₂₆	1992 09 22.14375	23 40 57.47	-08 02 31.1	18.7	4 809	2004 VG ₂₇	2004 10 21.26969	02 52 24.88	+23 09 33.6	19.3	704
2004 VV ₂₆	1992 09 22.15694	23 40 56.73	-08 02 33.3		4 809	2004 VG ₂₇	2004 10 21.28150	02 52 24.19	+23 09 31.2	20.1	704
2004 VV ₂₆	1992 09 22.17014	23 40 55.95	-08 02 37.6		4 809	2004 VG ₂₇	2004 10 21.29326	02 52 23.65	+23 09 28.4	20.3	704
2004 VV ₂₆	1998 10 11.26273	01 25 50.76	+09 07 47.6	18.4 R	699	2004 VG ₂₇	2004 11 19.21734	02 24 19.03	+20 39 54.2	19.9	704
2004 VV ₂₆	1998 10 11.28262	01 25 49.76	+09 07 45.8		699	2004 VG ₂₇	2004 11 19.22963	02 24 18.32	+20 39 47.9	19.6	704
2004 VV ₂₆	1998 10 11.30248	01 25 48.67	+09 07 43.1		699	2004 VG ₂₇	2004 11 19.24188	02 24 17.77	+20 39 44.6	19.4	704
2004 VV ₂₆	1998 10 17.39721	01 20 37.53	+08 54 49.5	18.8 R	699	2004 VV ₂₇	1998 08 27.39176	00 03 23.18	+14 41 18.3	19.7	704
2004 VV ₂₆	1998 10 17.40715	01 20 37.15	+08 54 47.8		699	2004 VV ₂₇	1998 08 27.39183	00 03 23.22	+14 41 20.2	19.4	704
2004 VV ₂₆	1998 10 17.42112	01 20 36.27	+08 54 45.4		699	2004 VV ₂₇	1998 08 27.40924	00 03 22.71	+14 41 18.3	19.7	704
2004 VV ₂₆	2000 01 03.37253	09 59 16.51	+24 05 57.4	18.2	704	2004 VV ₂₇	1998 08 27.42667	00 03 22.24	+14 41 18.4	19.6	704
2004 VV ₂₆	2000 01 03.38737	09 59 16.15	+24 06 00.2	18.9	704	2004 VV ₂₇	1998 08 27.42675	00 03 22.01	+14 41 16.5	19.5	704
2004 VV ₂₆	2000 01 03.40220	09 59 15.91	+24 06 03.9	18.8	704	2004 VV ₂₇	1998 08 27.44426	00 03 21.66	+14 41 15.9	19.5	704
2004 VV ₂₆	2000 01 03.41706	09 59 15.63	+24 06 06.6	18.8	704	2004 VV ₂₇	1998 08 27.46166	00 03 21.29	+14 41 14.0	19.6	704
2004 VV ₂₆	2000 01 03.43194	09 59 15.42	+24 06 11.1	18.8	704	2004 VV ₂₇	1998 08 27.46174	00 03 21.02	+14 41 16.1	19.8	704
2004 VV ₂₆	2003 08 30.37492	22 10 58.58	-20 50 18.6	20.6	608	2004 VV ₂₇	1998 09 18.34815	23 49 37.16	+13 26 00.0	19.2 R	699
2004 VV ₂₆	2003 08 30.38556	22 10 57.99	-20 50 19.9	20.3	608	2004 VV ₂₇	1998 09 18.37297	23 49 36.18	+13 25 50.8		699
2004 VV ₂₆	2003 08 30.39601	22 10 57.44	-20 50 20.1	20.5	608	2004 VV ₂₇	1998 09 18.39781	23 49 34.97	+13 25 43.3		699
2004 VV ₂₆	2004 11 20.19460	03 19 48.52	+26 01 54.7	18.3 V	691	2004 VV ₂₇	2003 07 30.27434	20 47 10.77	-04 17 01.5	17.9	644
2004 VV ₂₆	2004 11 20.22178	03 19 46.93	+26 01 53.2	18.0 V	691	2004 VV ₂₇	2003 07 30.27573	20 47 10.70	-04 17 02.3	18.0	644
2004 VV ₂₆	2004 11 20.24858	03 19 45.37	+26 01 51.9	18.0 V	691	2004 VV ₂₇	2003 07 30.29424	20 47 09.80	-04 17 03.8	17.8	644
2004 VV ₂₆	2004 12 02.20731	03 09 07.84	+25 46 34.0	18.2	704	2004 VV ₂₇	2003 07 30.29563	20 47 09.71	-04 17 03.9	18.0	644
2004 VV ₂₆	2004 12 02.22368	03 09 07.06	+25 46 32.2	18.5	704	2004 VV ₂₇	2003 07 30.31728	20 47 08.68	-04 17 05.7	17.6	644
2004 VV ₂₆	2004 12 02.25046	03 09 0									

2004 VA ₂₈	2004 11 19.20425	02 13 35.30	+20 55 46.9	20.1	704	2004 VB ₂₉	1996 12 13.23922	03 37 38.82	+19 15 13.3	20.4 V	691
2004 VA ₂₈	2004 11 19.22876	02 13 34.16	+20 55 42.6	19.8	704	2004 VB ₂₉	1996 12 13.26884	03 37 37.34	+19 15 11.6	20.4 V	691
2004 VA ₂₈	2004 11 19.24101	02 13 33.54	+20 55 41.4	19.8	704	2004 VB ₂₉	1996 12 13.29133	03 37 36.25	+19 15 09.9	20.4 V	691
2004 VA ₂₈	2004 12 02.20794	02 05 30.17	+20 30 42.2	19.4	644	2004 VB ₂₉	2000 11 02.43949	03 47 40.08	+18 12 18.1	20.3 V	691
2004 VA ₂₈	2004 12 02.22965	02 05 29.54	+20 30 39.7	19.7	644	2004 VB ₂₉	2000 11 02.47408	03 47 38.16	+18 12 14.7	20.6 V	691
2004 VA ₂₈	2004 12 02.24997	02 05 28.95	+20 30 37.9	19.5	644	2004 VB ₂₉	2000 11 02.49608	03 47 36.97	+18 12 12.5	20.4 V	691
2004 VD ₂₈	2004 10 21.28195	02 57 39.83	+23 43 02.7	20.2	704	2004 VB ₂₉	2002 03 11.37448	11 09 07.85	+12 22 18.1	20.1	644
2004 VD ₂₈	2004 10 21.29369	02 57 39.14	+23 43 01.0	20.1	704	2004 VB ₂₉	2002 03 11.38488	11 09 07.23	+12 22 21.6	19.8	644
2004 VE ₂₈	2004 10 21.30543	02 57 38.43	+23 42 58.6	20.2	704	2004 VB ₂₉	2002 03 11.39536	11 09 06.62	+12 22 24.3	19.8	644
2004 VE ₂₈	2004 10 04.43900	03 10 00.53	+21 12 27.7	19.7 V	691	2004 VB ₂₉	2004 10 11.34584	03 35 41.09	+16 38 46.3	19.8 R 24	695
2004 VE ₂₈	2004 10 04.46908	03 09 59.65	+21 12 30.3	19.5 V	691	2004 VB ₂₉	2004 10 11.43145	03 35 38.35	+16 38 41.1	24	695
2004 VE ₂₈	2004 10 04.49664	03 09 58.84	+21 12 32.4	19.5 V	691	2004 VD ₂₉	2004 10 10.45127	03 36 42.62	+16 02 47.7	20.3 V	691
2004 VE ₂₈	2004 10 14.36681	03 04 09.67	+21 21 10.5	19.6 V	691	2004 VD ₂₉	2004 10 10.47904	03 36 41.80	+16 02 47.6	20.6 V	691
2004 VE ₂₈	2004 10 14.39387	03 04 08.46	+21 21 11.1	19.3 V	691	2004 VD ₂₉	2004 10 10.50632	03 36 40.98	+16 02 47.5	20.6 V	691
2004 VE ₂₈	2004 10 14.42657	03 04 06.99	+21 21 11.5	19.5 V	691	2004 VD ₂₉	2004 10 23.29107	03 28 43.35	+15 59 18.9	20.2 V	691
2004 VE ₂₈	2004 10 21.27064	02 58 41.53	+21 20 15.3	19.2	704	2004 VD ₂₉	2004 10 23.32904	03 28 41.54	+15 59 17.9	20.2 V	691
2004 VE ₂₈	2004 10 21.28247	02 58 40.84	+21 20 14.7	19.5	704	2004 VD ₂₉	2004 10 23.36040	03 28 40.05	+15 59 16.8	20.2 V	691
2004 VE ₂₈	2004 10 21.29422	02 58 40.23	+21 20 14.3	19.4	704	2004 VT ₂₉	1999 12 12.35688	06 58 19.88	+31 58 37.5	19.4	704
2004 VE ₂₈	2004 10 21.30596	02 58 39.59	+21 20 13.6	19.8	704	2004 VT ₂₉	1999 12 12.39139	06 58 18.20	+31 58 50.1	19.9	704
2004 VE ₂₈	2004 10 21.31775	02 58 39.01	+21 20 16.2	19.7	704	2004 VT ₂₉	1999 12 12.42461	06 58 16.67	+31 59 02.1	20.0	704
2004 VE ₂₈	2004 11 19.19385	02 31 05.43	+20 25 20.6	19.1	704	2004 VT ₂₉	2004 10 23.41068	03 34 27.84	+15 02 02.6	20.0 V	691
2004 VE ₂₈	2004 11 19.20608	02 31 04.91	+20 25 17.6	19.0	704	2004 VT ₂₉	2004 10 23.43856	03 34 26.62	+15 02 02.8	20.2 V	691
2004 VE ₂₈	2004 11 19.21831	02 31 04.14	+20 25 16.8	19.4	704	2004 VT ₂₉	2004 10 23.48012	03 34 24.82	+15 02 02.8	20.2 V	691
2004 VE ₂₈	2004 11 19.23060	02 31 03.40	+20 25 13.5	19.3	704	2004 VT ₂₉	2004 11 04.34948	03 24 57.74	+15 01 59.6	19.1 R	703
2004 VE ₂₈	2004 11 19.24285	02 31 02.81	+20 25 13.2	19.1	704	2004 VT ₂₉	2004 11 04.35996	03 24 57.07	+15 01 57.5	19.2 R	703
2004 VF ₂₈	2004 11 20.07283	02 24 56.69	+22 06 30.8	18.6 R	699	2004 VT ₂₉	2004 11 04.36963	03 24 56.55	+15 01 58.8	19.3 R	703
2004 VF ₂₈	2004 11 20.08256	02 24 56.17	+22 06 26.8		699	2004 VT ₂₉	2004 11 04.37951	03 24 56.16	+15 01 59.3	19.1 R	703
2004 VF ₂₈	2004 11 20.09236	02 24 55.81	+22 06 23.9		699	2004 VD ₃₀	1991 11 05.41202	03 01 44.73	+14 12 51.3		691
2004 VF ₂₈	2004 11 20.10212	02 24 55.41	+22 06 21.5		699	2004 VD ₃₀	1991 11 05.43260	03 01 43.61	+14 12 44.9		691
2004 VL ₂₈	2004 11 20.90109	03 47 13.88	+19 14 09.0	18.8 R	599	2004 VD ₃₀	1991 11 05.45333	03 01 42.36	+14 12 40.5	20.1 V	691
2004 VL ₂₈	2004 11 20.91042	03 47 13.31	+19 14 06.1	19.0 R	599	2004 VD ₃₀	1999 08 08.38126	22 23 35.55	+10 05 57.2	20.7 V	691
2004 VL ₂₈	2004 11 20.91813	03 47 12.83	+19 14 04.6	18.8 R	599	2004 VD ₃₀	1999 08 08.40301	22 23 34.58	+10 06 03.6	20.6 V	691
2004 VM ₂₈	2004 09 17.38908	04 06 39.46	+19 51 40.1	20.0	704	2004 VD ₃₀	1999 08 08.42492	22 23 33.61	+10 06 10.0	21.1 V	691
2004 VM ₂₈	2004 09 17.41279	04 06 40.43	+19 51 43.9	20.2	704	2004 VD ₃₀	2000 12 30.29787	06 13 36.66	+21 10 28.4	19.5	704
2004 VM ₂₈	2004 09 17.42462	04 06 40.96	+19 51 45.7	20.4	704	2004 VD ₃₀	2000 12 30.34413	06 13 33.75	+21 10 31.2	19.4	704
2004 VM ₂₈	2004 11 04.46375	04 07 24.21	+19 59 01.9	18.1 R	703	2004 VD ₃₀	2000 12 30.35933	06 13 32.78	+21 10 31.4	19.6	704
2004 VM ₂₈	2004 11 04.47398	04 07 23.71	+19 59 01.9	17.9 R	703	2004 VD ₃₀	2002 04 08.25355	13 57 05.48	+09 29 30.8	19.3 R 1	807
2004 VM ₂₈	2004 11 04.48426	04 07 23.28	+19 59 02.6	18.8 R	703	2004 VD ₃₀	2002 04 08.35534	13 57 00.39	+09 29 00.1	1	807
2004 VM ₂₈	2004 11 04.49450	04 07 22.71	+19 59 00.9	18.4 R	703	2004 VD ₃₀	2002 04 09.24833	13 56 17.11	+09 24 37.0	20.8	644
2004 VM ₂₈	2004 11 20.86557	03 54 24.64	+19 29 40.1	18.2 R	599	2004 VD ₃₀	2002 04 09.31180	13 56 13.89	+09 24 18.3	19.9	644
2004 VM ₂₈	2004 11 20.87228	03 54 24.30	+19 29 38.8	18.4 R	599	2004 VD ₃₀	2002 04 09.37412	13 56 10.70	+09 23 59.4	20.4	644
2004 VM ₂₈	2004 11 20.88059	03 54 23.84	+19 29 37.9	18.7 R	599	2004 VK ₃₀	2004 10 10.44858	03 42 40.63	+17 28 41.4	21.2 V	691
2004 VO ₂₈	2004 11 20.85233	03 54 23.59	+21 45 03.9	19.0 R	599	2004 VK ₃₀	2004 10 10.47634	03 42 40.09	+17 28 33.6	20.5 V	691
2004 VO ₂₈	2004 11 20.86892	03 54 22.64	+21 45 05.2	18.4 R	599	2004 VK ₃₀	2004 10 10.50359	03 42 39.57	+17 28 25.1	21.2 V	691
2004 VO ₂₈	2004 11 21.01219	03 54 13.76	+21 45 15.3	18.6 R	599	2004 VK ₃₀	2004 10 23.41068	03 36 47.30	+16 16 29.6	20.4 V	691
2004 VO ₂₈	2004 11 21.03509	03 54 12.34	+21 45 17.0	19.1 R	599	2004 VK ₃₀	2004 10 23.43856	03 36 46.21	+16 16 19.2	20.8 V	691
2004 VO ₂₈	2004 11 22.05774	03 53 10.59	+21 46 27.9	19.1 R	599	2004 VK ₃₀	2004 10 23.48012	03 36 44.68	+16 16 03.8	20.4 V	691
2004 VO ₂₈	2004 11 22.06534	03 53 10.14	+21 46 27.7	18.8 R	599	2004 VD ₃₁	2004 10 07.44917	03 57 37.48	+17 02 45.9	20.9 V	691
2004 VO ₂₈	2004 11 22.07862	03 53 09.32	+21 46 28.5	19.0 R	599	2004 VD ₃₁	2004 10 07.47558	03 57 36.84	+17 02 43.5	20.8 V	691
2004 VF ₂₈	2004 12 02.26629	03 42 27.35	+24 41 16.1	18.5	704	2004 VD ₃₁	2004 10 07.50207	03 57 36.18	+17 02 41.3	20.9 V	691
2004 VF ₂₈	2004 12 02.27984	03 42 26.59	+24 41 17.3	18.8	704	2004 VD ₃₁	2004 10 15.41958	03 53 38.72	+16 48 42.7	20.9 V	691
2004 VF ₂₈	2004 12 02.29236	03 42 25.70	+24 41 16.7	18.3	704	2004 VD ₃₁	2004 10 15.44639	03 53 37.68	+16 48 39.5	20.7 V	691
2004 VF ₂₈	2004 12 02.30626	03 42 24.75	+24 41 16.8	18.8	704	2004 VD ₃₁	2004 10 15.47328	03 53 36.65	+16 48 36.0	20.7 V	691
2004 VF ₂₈	2004 12 02.31869	03 42 23.98	+24 41 16.2	17.8 R	703	2004 VM ₃₁	2001 03 23.18489	10 44 44.20	+26 48 07.7	19.7 R	699
2004 VF ₂₈	2004 12 02.31947	03 42 23.88	+24 41 17.0	19.1	704	2004 VM ₃₁	2001 03 23.20839	10 44 43.16	+26 48 07.2		699
2004 VF ₂₈	2004 12 02.32692	03 42 23.47	+24 41 17.3	18.3 R	703	2004 VM ₃₁	2001 03 23.23197	10 44 42.00	+26 48 05.5		699
2004 VP ₂₈	2004 12 02.33514	03 42 22.85	+24 41 16.6	18.2 R	703	2004 VM ₃₁	2001 03 23.25538	10 44 41.07	+26 48 06.6		699
2004 VP ₂₈	2004 12 02.34337	03 42 22.31	+24 41 16.5	17.8 R	703	2004 VP ₃₁	2001 12 17.38157	08 10 29.33	+27 44 58.0	19.7	704
2004 VQ ₂₈	2004 11 17.91388	03 59 28.52	+22 49 04.2	18.1 R	599	2004 VP ₃₁	2001 12 17.41308	08 10 28.11	+27 45 09.7	19.7	704
2004 VQ ₂₈	2004 11 17.92381	03 59 27.85	+22 49 04.2	18.2 R	599	2004 VP ₃₁	2001 12 17.42880	08 10 27.61	+27 45 14.1	19.9	704
2004 VQ ₂₈	2004 11 17.93374	03 59 27.17	+22 49 04.2	18.1 R	599	2004 VP ₃₁	2001 12 17.44499	08 10 26.96	+27 45 22.4	19.5	704
2004 VQ ₂₈	2004 11 18.24714	03 59 06.76	+22 49 05.1	18.5	704	2004 VP ₃₁	2001 12 19.48235	08 09 11.95	+27 59 13.0	20.5	644
2004 VQ ₂₈	2004 11 18.25935	03 59 05.92	+22 49 03.7	18.4	704	2004 VP ₃₁	2001 12 19.49282	08 09 11.54	+27 59 16.8	20.2	644
2004 VQ ₂₈	2004 11 18.27159	03 59 04.99	+22 49 03.5	18.9	704	2004 VP ₃₁	2001 12 19.50334	08 09 11.14	+27 59 21.4	20.1	644
2004 VQ ₂₈	2004 11 18.28381	03 59 04.13	+22 49 04.3	19.0	704	2004 VP ₃₁	2002 01 08.32810	07 50 39.02	+30 14 57.2	19.3	704
2004 VQ ₂₈	2004 11 18.85066	03 58 24.99	+22 48 57.4	18.0 R	599	2004 VP ₃₁	2002 01 08.35951	07 50 36.85	+30 15 08.5	19.4	704
2004 VQ ₂₈	2004 11 18.89453	03 58 24.30	+22 48 57.4	18.0 R	599	2004 VP ₃₁	2002 01 08.37485	07 50 35.79	+30 15 14.7	19.7	704
2004 VQ ₂₈	2004 11 18.90399	03 58 23.66	+22 48 56.7	18.0 R	599	2004 VP ₃₁	2002 01 08.39073	07 50 34.62	+30 15 20.6	19.8	704
2004 VQ ₂₈	2004 11 21.01414	03 56 04.28	+22 48 27.0	18.0 R	599	2004 VP ₃₁	2002 02 12.17769	07 14 21.95	+32 11 21.4	19.6	704
2004 VQ ₂₈											

2004 VK ₃₃	2004 11 03.46211	03 35 27.41	+13 39 48.8	19.2	644	2004 VK ₃₆	1999 11 15.10928	23 23 02.95	-00 04 16.3	21.5 V	691
2004 VK ₃₃	2004 11 03.48273	03 35 26.42	+13 39 47.2	19.5	644	2004 VK ₃₆	2002 04 14.27765	13 51 32.31	-13 51 17.8	19.6	704
2004 VF ₃₄	2002 04 04.43449	13 43 03.48	-14 43 16.0	19.9	644	2004 VK ₃₆	2002 04 14.29171	13 51 31.53	-13 51 12.8	19.5	704
2004 VF ₃₄	2002 04 04.44478	13 43 03.01	-14 43 10.7	20.0	644	2004 VK ₃₆	2002 04 14.30578	13 51 30.88	-13 51 08.1	20.2	704
2004 VF ₃₄	2002 04 04.45519	13 43 02.51	-14 43 04.9	19.7	644	2004 VK ₃₆	2002 04 14.33397	13 51 29.50	-13 50 58.9	20.0	704
2004 VF ₃₄	2002 04 09.27929	13 39 26.43	-13 58 45.6	19.9	644	2004 VK ₃₆	2002 04 21.24687	13 45 50.56	-13 10 24.7	20.6 V	291
2004 VF ₃₄	2002 04 09.29036	13 39 25.93	-13 58 39.1	20.0	644	2004 VK ₃₆	2002 04 21.26726	13 45 49.50	-13 10 17.1	21.2 V	291
2004 VF ₃₄	2002 04 09.30132	13 39 25.34	-13 58 33.0	19.6	644	2004 VK ₃₆	2002 04 21.28776	13 45 48.48	-13 10 11.0	21.0 V	291
2004 VF ₃₄	2003 07 04.33771	21 14 38.93	+01 53 29.2	22.3 V	691	2004 VA ₃₇	2004 10 23.27514	03 32 48.23	+20 00 23.0	21.2 V	691
2004 VF ₃₄	2003 07 04.36726	21 14 38.12	+01 53 32.9	21.9 V	691	2004 VA ₃₇	2004 10 23.30384	03 32 47.30	+20 00 19.5	20.6 V	691
2004 VF ₃₄	2003 07 04.40059	21 14 37.12	+01 53 36.6	22.0 V	691	2004 VA ₃₇	2004 10 23.34398	03 32 45.92	+20 00 14.3	21.0 V	691
2004 VG ₃₄	2000 12 22.40289	08 48 54.94	+17 35 46.9	20.6 V	691	2004 VA ₃₇	2004 11 19.19554	03 14 36.34	+18 40 16.0	20.5 V	691
2004 VG ₃₄	2000 12 22.42497	08 48 54.34	+17 35 50.2	21.0 V	691	2004 VA ₃₇	2004 11 19.20114	03 14 36.08	+18 40 14.9	20.5 V	691
2004 VG ₃₄	2000 12 22.44693	08 48 53.77	+17 35 53.6	20.5 V	691	2004 VA ₃₇	2004 11 19.23563	03 14 34.56	+18 40 07.8	20.4 V	691
2004 VG ₃₄	2001 01 21.30173	08 27 42.95	+19 24 14.1	19.3	704	2004 VC ₃₇	2004 11 20.28374	03 11 49.35	+17 51 13.7	20.4 V	691
2004 VG ₃₄	2001 01 21.31688	08 27 42.21	+19 24 18.2	19.8	704	2004 VC ₃₇	2004 11 20.31604	03 11 47.52	+17 51 05.8	20.3 V	691
2004 VG ₃₄	2001 01 21.33208	08 27 41.32	+19 24 22.7	19.4	704	2004 VC ₃₇	2004 11 20.32683	03 11 46.89	+17 51 03.1	20.3 V	691
2004 VG ₃₄	2001 01 21.34724	08 27 40.41	+19 24 25.9	20.0	704	2004 VF ₃₇	2004 11 20.28374	03 15 00.55	+17 24 53.5	20.3 V	691
2004 VG ₃₄	2001 01 21.36238	08 27 39.61	+19 24 30.0	19.9	704	2004 VF ₃₇	2004 11 20.31604	03 14 58.91	+17 24 44.9	20.4 V	691
2004 VG ₃₄	2003 07 06.40964	21 49 05.15	-14 04 30.0	21.1 V	691	2004 VF ₃₇	2004 11 20.32683	03 14 58.37	+17 24 42.3	20.2 V	691
2004 VG ₃₄	2003 07 06.43856	21 49 04.58	-14 04 34.7	21.2 V	691	2004 VL ₃₇	2004 11 19.19554	03 15 56.20	+18 31 50.8	19.9 V	691
2004 VG ₃₄	2003 07 06.46131	21 49 04.11	-14 04 38.6	21.1 V	691	2004 VL ₃₇	2004 11 19.20114	03 15 55.88	+18 31 49.2	20.0 V	691
2004 VG ₃₄	2004 10 23.41068	03 37 25.30	+15 06 24.5	20.3 V	691	2004 VL ₃₇	2004 11 19.23563	03 15 53.96	+18 31 39.8	20.0 V	691
2004 VG ₃₄	2004 10 23.43856	03 37 24.11	+15 06 19.6	20.3 V	691	2004 VM ₃₇	2004 11 20.28374	03 13 34.83	+17 38 06.1	20.8 V	691
2004 VG ₃₄	2004 10 23.48012	03 37 22.39	+15 06 12.4	20.7 V	691	2004 VM ₃₇	2004 11 20.31604	03 13 32.79	+17 37 57.5	20.8 V	691
2004 VT ₃₄	2004 10 10.44858	03 46 17.42	+16 34 55.1	20.9 V	691	2004 VM ₃₇	2004 11 20.32683	03 13 32.10	+17 37 54.3	21.1 V	691
2004 VT ₃₄	2004 10 10.47634	03 46 16.92	+16 34 46.8	20.9 V	691	2004 VO ₃₇	2004 11 19.19554	03 17 15.32	+18 10 45.6	20.1 V	691
2004 VT ₃₄	2004 10 10.50359	03 46 16.43	+16 34 38.9	20.8 V	691	2004 VO ₃₇	2004 11 19.20114	03 17 15.00	+18 10 44.2	20.0 V	691
2004 VT ₃₄	2004 10 23.41068	03 40 37.49	+15 23 59.1	20.7 V	691	2004 VO ₃₇	2004 11 19.23563	03 17 13.05	+18 10 38.1	19.9 V	691
2004 VT ₃₄	2004 10 23.43856	03 40 36.47	+15 23 48.9	20.9 V	691	2004 VO ₃₇	2004 11 20.28374	03 16 15.37	+18 07 23.3	20.4 V	691
2004 VT ₃₄	2004 10 23.48012	03 40 35.00	+15 23 33.7	20.8 V	691	2004 VO ₃₇	2004 11 20.31604	03 16 13.55	+18 07 17.2	20.6 V	691
2004 VH ₃₅	2004 10 11.35887	03 39 42.68	+15 29 17.3	20.8 R	24 695	2004 VO ₃₇	2004 11 20.32683	03 16 12.94	+18 07 15.4	21.0 V	691
2004 VH ₃₅	2004 10 11.44525	03 39 40.54	+15 28 58.8	20.8 R	24 695	2004 VQ ₃₇	2004 11 19.20768	03 20 12.69	+19 06 31.4	20.7 V	691
2004 VP ₃₅	2000 04 04.24292	08 51 54.243	+51 49 53.04	20.63V	645	2004 VQ ₃₇	2004 11 19.23833	03 20 11.15	+19 06 25.8	20.9 V	691
2004 VP ₃₅	2000 04 04.24639	08 51 54.492	+51 49 49.07	21.39	645	2004 VQ ₃₇	2004 11 19.26778	03 20 09.65	+19 06 20.4	21.0 V	691
2004 VP ₃₅	2003 04 09.35416	15 12 30.85	+04 25 42.5	19.5	704	2004 VR ₃₇	2004 11 19.19554	03 16 56.31	+18 36 59.6	20.4 V	691
2004 VP ₃₅	2003 04 09.36679	15 12 29.95	+04 25 39.5	19.9	704	2004 VR ₃₇	2004 11 19.20114	03 16 55.93	+18 36 59.0	20.4 V	691
2004 VP ₃₅	2003 04 09.37842	15 12 29.03	+04 25 38.8	20.1	704	2004 VR ₃₇	2004 11 19.23563	03 16 53.63	+18 36 54.4	20.3 V	691
2004 VP ₃₅	2003 04 09.40145	15 12 27.52	+04 25 34.7	19.7	704	2004 VS ₃₇	2004 10 23.40220	03 44 06.09	+19 53 09.6	20.7 V	691
2004 VP ₃₅	2003 04 27.35261	14 46 50.93	+03 00 29.8	19.3 R	699	2004 VS ₃₇	2004 10 23.43044	03 44 04.67	+19 53 06.6	21.0 V	691
2004 VP ₃₅	2003 04 27.35510	14 46 50.62	+03 00 28.4	19.4 R	699	2004 VS ₃₇	2004 10 23.47094	03 44 02.63	+19 53 02.7	20.9 V	691
2004 VP ₃₅	2003 04 27.36755	14 46 49.45	+03 00 23.3		699	2004 VS ₃₇	2004 11 19.19554	03 17 10.70	+18 43 07.6	20.6 V	691
2004 VP ₃₅	2003 04 27.37001	14 46 48.98	+03 00 22.6		699	2004 VS ₃₇	2004 11 19.20114	03 17 10.34	+18 43 06.6	20.4 V	691
2004 VP ₃₅	2003 04 27.38246	14 46 47.98	+03 00 15.8		699	2004 VS ₃₇	2004 11 19.23563	03 17 08.09	+18 43 00.3	20.6 V	691
2004 VP ₃₅	2003 04 27.38495	14 46 47.70	+03 00 15.9		699	2004 VT ₃₇	2004 10 23.39678	03 45 21.07	+20 37 10.2	21.1 V	691
2004 VP ₃₅	2003 04 27.39742	14 46 46.43	+03 00 09.6		699	2004 VT ₃₇	2004 10 23.42510	03 45 19.51	+20 37 02.8	21.1 V	691
2004 VP ₃₅	2003 04 27.39991	14 46 46.12	+03 00 09.0		699	2004 VT ₃₇	2004 10 23.46560	03 45 17.37	+20 36 52.4	21.2 V	691
2004 VP ₃₅	2004 12 02.20954	03 24 39.54	+22 25 37.9	18.4	704	2004 VT ₃₇	2004 11 19.19554	03 17 08.74	+18 13 58.6	20.9 V	691
2004 VP ₃₅	2004 12 02.22549	03 24 37.76	+22 25 54.6	18.6	704	2004 VT ₃₇	2004 11 19.20114	03 17 08.37	+18 13 56.7	20.6 V	691
2004 VP ₃₅	2004 12 02.23829	03 24 36.32	+22 26 08.3	18.5	704	2004 VT ₃₇	2004 11 19.23563	03 17 06.05	+18 13 45.1	20.6 V	691
2004 VP ₃₅	2004 12 02.26497	03 24 33.29	+22 26 36.9	18.4	704	2004 VT ₃₇	2004 11 20.28374	03 15 58.18	+18 07 39.2	20.9 V	691
2004 VR ₃₅	2004 10 15.46032	04 48 55.78	+21 11 45.3	19.9 R	G96	2004 VT ₃₇	2004 11 20.31604	03 15 56.01	+18 07 27.6	20.9 V	691
2004 VR ₃₅	2004 10 15.46645	04 48 55.71	+21 11 46.6	19.6 R	G96	2004 VT ₃₇	2004 11 20.32683	03 15 55.31	+18 07 23.7	20.6 V	691
2004 VR ₃₅	2004 10 15.47255	04 48 55.65	+21 11 47.6	19.3 R	G96	2004 VV ₃₇	2004 11 19.20768	03 20 05.09	+18 25 42.7	20.6 V	691
2004 VR ₃₅	2004 10 15.47866	04 48 55.59	+21 11 48.7	19.7 R	G96	2004 VV ₃₇	2004 11 19.23833	03 20 03.29	+18 25 34.7	20.8 V	691
2004 VR ₃₅	2004 11 20.33077	04 27 16.59	+22 51 03.3	19.4 V	691	2004 VV ₃₇	2004 11 19.26778	03 20 01.57	+18 25 27.5	20.9 V	691
2004 VR ₃₅	2004 11 20.35833	04 27 14.94	+22 51 06.8	19.4 V	691	2004 VV ₃₇	2004 10 15.41433	03 49 09.28	+18 34 12.0	21.3 V	691
2004 VR ₃₅	2004 11 20.38918	04 27 13.10	+22 51 11.0	19.4 V	691	2004 VV ₃₇	2004 10 15.44115	03 49 08.42	+18 34 14.9	20.9 V	691
2004 VR ₃₅	2004 12 02.28319	04 15 23.96	+23 14 09.1	18.8	704	2004 VV ₃₇	2004 10 15.46794	03 49 07.58	+18 34 18.7	21.1 V	691
2004 VR ₃₅	2004 12 02.29622	04 15 23.11	+23 14 10.2	18.6	704	2004 VV ₃₇	2004 10 23.40220	03 44 23.33	+18 50 41.0	20.9 V	691
2004 VR ₃₅	2004 12 02.31031	04 15 22.25	+23 14 11.8	18.9	704	2004 VV ₃₇	2004 10 23.43044	03 44 22.09	+18 50 43.8	21.1 V	691
2004 VR ₃₅	2004 12 02.33288	04 15 20.93	+23 14 14.0	19.2	644	2004 VV ₃₇	2004 10 23.47094	03 44 20.42	+18 50 48.7	21.4 V	691
2004 VR ₃₅	2004 12 02.33409	04 15 20.85	+23 14 13.5	18.8	644	2004 VV ₃₇	2004 11 19.20768	03 20 14.23	+19 25 24.1	20.5 V	691
2004 VR ₃₅	2004 12 02.35513	04 15 19.54	+23 14 16.4	18.1 R	703	2004 VV ₃₇	2004 11 19.23833	03 20 12.37	+19 25 25.7	20.4 V	691
2004 VR ₃₅	2004 12 02.35618	04 15 19.48	+23 14 16.1	19.2	644	2004 VV ₃₇	2004 11 19.26778	03 20 10.59	+19 25 27.2	20.4 V	691
2004 VR ₃₅	2004 12 02.35738	04 15 19.40	+23 14 16.1	18.9	644	2004 VZ ₃₇	2004 11 19.20768	03 22 35.43	+18 52 56.4	20.2 V	691
2004 VR ₃₅	2004 12 02.36333	04 15 19.06	+23 14 16.0	18.2 R	703	2004 VZ ₃₇	2004 11 19.23833	03 22 33.86	+18 52 50.6	19.9 V	691
2004 VR ₃₅	2004 12 02.37155	04 15 18.49	+23 14 17.2	18.3 R	703	2004 VZ ₃₇	2004 11 19.26778	03 22 32.37	+18 52 44.8	20.2 V	691
2004 VR ₃₅	2004 12 02.37977	04 15 17.80	+23 14 18.7	18.6 R	703	2004 VA ₃₈	2004 11 19.20768	03 23 06.22	+19 1		

2004 VK ₃₈	2004 11 19.20768	03 24 23.91	+18 43 58.7	20.7 V	691	2004 VR ₃₉	2004 11 20.29020	03 32 16.23	+16 37 17.6	20.0 V	691
2004 VK ₃₈	2004 11 19.23833	03 24 22.23	+18 43 55.0	20.4 V	691	2004 VR ₃₉	2004 11 20.32145	03 32 14.68	+16 37 10.0	19.8 V	691
2004 VK ₃₈	2004 11 19.26778	03 24 20.59	+18 43 51.0	20.4 V	691	2004 VT ₃₉	2004 11 20.27791	03 30 31.81	+17 08 04.6	20.8 V	691
2004 VN ₃₈	2004 11 20.28117	03 24 54.37	+18 01 58.8	20.6 V	691	2004 VT ₃₉	2004 11 20.29020	03 30 31.05	+17 08 04.6	21.0 V	691
2004 VN ₃₈	2004 11 20.31316	03 24 52.46	+18 01 51.4	20.4 V	691	2004 VT ₃₉	2004 11 20.32145	03 30 29.18	+17 08 06.9	20.7 V	691
2004 VN ₃₈	2004 11 20.32408	03 24 51.76	+18 01 48.8	20.7 V	691	2004 VU ₃₉	2004 11 20.27791	03 28 48.77	+16 54 59.1	20.9 V	691
2004 VO ₃₈	2004 11 19.20768	03 25 40.35	+19 14 54.5	19.7 V	691	2004 VU ₃₉	2004 11 20.29020	03 28 47.91	+16 54 57.6	20.7 V	691
2004 VO ₃₈	2004 11 19.23833	03 25 38.37	+19 14 49.5	19.6 V	691	2004 VU ₃₉	2004 11 20.32145	03 28 45.75	+16 54 53.0	20.6 V	691
2004 VO ₃₈	2004 11 19.26778	03 25 36.46	+19 14 44.7	19.8 V	691	2004 VV ₃₉	2001 03 26.30723	12 25 28.75	-01 52 47.3	20.5 V	691
2004 VO ₃₈	2004 10 15.40905	03 55 20.01	+21 05 23.9	21.0 V	691	2004 VV ₃₉	2001 03 26.32802	12 25 27.81	-01 52 40.8	20.4 V	691
2004 VO ₃₈	2004 10 15.43576	03 55 19.11	+21 05 17.4	21.1 V	691	2004 VV ₃₉	2001 03 26.34905	12 25 26.85	-01 52 33.9	20.3 V	691
2004 VO ₃₈	2004 10 15.46244	03 55 18.32	+21 05 10.6	21.1 V	691	2004 VV ₃₉	2001 04 18.14861	12 10 07.58	-00 00 39.8	20.9 V	691
2004 VO ₃₈	2004 11 20.27791	03 28 39.43	+17 59 07.5	20.7 V	691	2004 VV ₃₉	2001 04 18.17398	12 10 06.73	-00 00 33.5	21.0 V	691
2004 VO ₃₈	2004 11 20.29020	03 28 38.78	+17 59 02.9	20.9 V	691	2004 VV ₃₉	2001 04 18.19941	12 10 05.83	-00 00 27.6	21.4 V	691
2004 VO ₃₈	2004 10 20.32145	03 28 37.22	+17 58 52.5	20.4 V	691	2004 VV ₃₉	2004 10 15.42228	03 58 41.13	+17 57 45.7	20.7 V	691
2004 VR ₃₈	2004 10 15.41433	03 55 53.56	+18 22 23.7	20.8 V	691	2004 VV ₃₉	2004 10 15.44900	03 58 40.46	+17 57 42.4	20.9 V	691
2004 VR ₃₈	2004 10 15.41701	03 55 53.51	+18 22 24.0	20.8 V	691	2004 VV ₃₉	2004 10 15.47597	03 58 39.77	+17 57 38.9	20.9 V	691
2004 VR ₃₈	2004 10 15.44115	03 55 52.99	+18 22 28.8	20.9 V	691	2004 VD ₄₀	1999 10 29.41417	02 53 39.98	+17 13 47.3	20.3 V	691
2004 VR ₃₈	2004 10 15.44375	03 55 52.93	+18 22 29.0	21.1 V	691	2004 VD ₄₀	1999 10 29.43578	02 53 38.92	+17 13 37.7	20.1 V	691
2004 VR ₃₈	2004 10 15.46794	03 55 52.43	+18 22 33.7	20.7 V	691	2004 VD ₄₀	1999 10 29.45789	02 53 37.84	+17 13 27.7	20.1 V	691
2004 VR ₃₈	2004 10 15.47055	03 55 52.43	+18 22 34.2	20.9 V	691	2004 VD ₄₀	1999 11 16.28456	02 39 16.13	+14 59 27.0	20.4 V	691
2004 VR ₃₈	2004 11 19.21038	03 29 00.79	+19 43 08.9	20.1 V	691	2004 VD ₄₀	1999 11 16.31629	02 39 14.62	+14 59 12.9	20.1 V	691
2004 VR ₃₈	2004 11 19.24091	03 28 58.86	+19 43 12.1	20.3 V	691	2004 VD ₄₀	1999 11 16.34324	02 39 13.34	+14 59 00.8	20.3 V	691
2004 VR ₃₈	2004 11 19.27217	03 28 56.87	+19 43 15.4	20.2 V	691	2004 VD ₄₀	2001 02 20.29436	08 09 53.214	+03 32 24.13	20.94V	645
2004 VU ₃₈	2004 10 07.44917	04 01 21.13	+17 48 07.8	21.0 V	691	2004 VD ₄₀	2001 02 20.29783	08 09 53.087	+03 32 25.06	21.61	645
2004 VU ₃₈	2004 10 07.47558	04 01 20.63	+17 48 10.2	20.8 V	691	2004 VD ₄₀	2002 04 09.07387	13 54 00.90	-16 56 08.7	18.6 R	1 807
2004 VU ₃₈	2004 10 07.50207	04 01 20.11	+17 48 12.5	20.9 V	691	2004 VD ₄₀	2002 04 09.17527	13 53 56.38	-16 55 27.7		1 807
2004 VU ₃₈	2004 10 15.42228	03 58 13.71	+18 00 22.6	20.8 V	691	2004 VD ₄₀	2003 07 07.29748	20 48 19.69	-00 10 33.3	20.7 V	691
2004 VU ₃₈	2004 10 15.44900	03 58 12.90	+18 00 24.9	21.0 V	691	2004 VD ₄₀	2003 07 07.32507	20 48 18.70	-00 10 29.9	21.3 V	691
2004 VU ₃₈	2004 10 15.47597	03 58 12.08	+18 00 26.7	21.0 V	691	2004 VD ₄₀	2003 07 07.35329	20 48 17.68	-00 10 26.6	21.0 V	691
2004 VU ₃₈	2004 11 19.21038	03 30 48.90	+18 28 01.8	20.1 V	691	2004 VD ₄₀	2003 07 26.25299	20 34 53.77	-00 06 42.0	19.0	644
2004 VU ₃₈	2004 11 19.24091	03 30 47.15	+18 28 02.5	20.2 V	691	2004 VD ₄₀	2003 07 26.33442	20 34 49.76	-00 06 49.9	19.3	644
2004 VU ₃₈	2004 11 19.27217	03 30 45.35	+18 28 03.5	20.6 V	691	2004 VD ₄₀	2003 07 26.39745	20 34 46.64	-00 06 56.0	19.9	644
2004 VV ₃₈	2004 11 20.27791	03 28 55.65	+18 02 39.1	20.6 V	691	2004 VD ₄₀	2004 10 11.46130	03 48 30.85	+19 31 07.8	20.6 V	691
2004 VV ₃₈	2004 10 20.29020	03 28 54.89	+18 02 37.4	20.6 V	691	2004 VD ₄₀	2004 10 11.48408	03 48 30.29	+19 31 01.3	20.8 V	691
2004 VV ₃₈	2004 11 20.32145	03 28 52.97	+18 02 32.6	20.7 V	691	2004 VD ₄₀	2004 10 11.50578	03 48 29.76	+19 30 54.6	21.3 V	691
2004 VW ₃₈	2004 10 15.41701	03 59 30.73	+18 46 12.3	21.2 V	691	2004 VF ₄₀	2004 10 07.44658	03 52 55.22	+17 52 02.2	20.5 V	691
2004 VW ₃₈	2004 10 15.44375	03 59 29.81	+18 46 11.1	21.0 V	691	2004 VF ₄₀	2004 10 07.47302	03 52 54.90	+17 52 02.1	20.4 V	691
2004 VW ₃₈	2004 10 15.47055	03 59 28.91	+18 46 09.4	21.0 V	691	2004 VF ₄₀	2004 10 07.49951	03 52 54.59	+17 52 02.1	20.7 V	691
2004 VW ₃₈	2004 11 20.27791	03 29 08.84	+17 44 18.4	20.6 V	691	2004 VF ₄₀	2004 10 23.40762	03 45 19.09	+17 40 46.1	20.7 V	691
2004 VW ₃₈	2004 10 20.29020	03 29 08.08	+17 44 16.8	21.0 V	691	2004 VF ₄₀	2004 10 23.43589	03 45 17.68	+17 40 43.2	20.7 V	691
2004 VW ₃₈	2004 11 20.32145	03 29 06.22	+17 44 12.9	20.4 V	691	2004 VF ₄₀	2004 10 23.47619	03 45 15.70	+17 40 39.9	20.4 V	691
2004 VX ₃₈	2004 11 19.21038	03 31 26.03	+18 11 09.2	20.2 V	691	2004 VF ₄₀	2004 11 20.28374	03 16 30.48	+16 41 24.1	19.9 V	691
2004 VX ₃₈	2004 11 19.24091	03 31 24.28	+18 11 08.4	20.4 V	691	2004 VF ₄₀	2004 11 20.31604	03 16 28.34	+16 41 19.7	20.0 V	691
2004 VX ₃₈	2004 11 19.27217	03 31 22.46	+18 11 07.9	20.6 V	691	2004 VF ₄₀	2004 11 20.32683	03 16 27.61	+16 41 18.3	19.9 V	691
2004 VY ₃₈	2004 11 19.21038	03 28 05.50	+18 27 53.1	20.8 V	691	2004 VG ₄₀	2004 11 20.28374	03 17 35.08	+17 48 03.9	19.9 V	691
2004 VY ₃₈	2004 11 19.24091	03 28 03.37	+18 27 49.2	20.7 V	691	2004 VG ₄₀	2004 11 20.31604	03 17 32.97	+17 48 08.2	19.8 V	691
2004 VY ₃₈	2004 11 19.27217	03 28 01.16	+18 27 45.5	21.4 V	691	2004 VG ₄₀	2004 11 20.32683	03 17 32.25	+17 48 09.7	19.9 V	691
2004 VZ ₃₈	2004 11 20.27791	03 30 25.72	+16 54 38.6	21.1 V	691	2004 VJ ₄₀	2004 10 23.40762	03 44 54.43	+17 46 56.2	21.0 V	691
2004 VZ ₃₈	2004 10 20.29020	03 30 25.06	+16 54 35.1	20.9 V	691	2004 VJ ₄₀	2004 10 23.43589	03 44 53.27	+17 46 55.1	21.1 V	691
2004 VZ ₃₈	2004 11 20.32145	03 30 23.25	+16 54 26.1	20.7 V	691	2004 VJ ₄₀	2004 10 23.47619	03 44 51.61	+17 46 52.9	21.0 V	691
2004 VA ₃₉	2004 10 15.41701	03 59 45.27	+18 48 36.7	21.2 V	691	2004 VJ ₄₀	2004 11 20.28117	03 20 14.19	+17 08 20.6	20.6 V	691
2004 VA ₃₉	2004 10 15.44375	03 59 44.49	+18 48 38.0	21.0 V	691	2004 VJ ₄₀	2004 11 20.31316	03 20 12.26	+17 08 17.5	20.8 V	691
2004 VA ₃₉	2004 10 15.47055	03 59 43.75	+18 48 39.4	21.5 V	691	2004 VJ ₄₀	2004 11 20.32408	03 20 11.63	+17 08 16.6	20.5 V	691
2004 VA ₃₉	2004 11 19.21038	03 30 54.53	+18 54 15.2	20.4 V	691	2004 VK ₄₀	2004 11 20.28374	03 18 08.41	+16 41 04.8	20.8 V	691
2004 VA ₃₉	2004 11 19.24091	03 30 52.60	+18 54 14.2	20.3 V	691	2004 VK ₄₀	2004 11 20.31604	03 18 06.19	+16 41 02.5	21.0 V	691
2004 VA ₃₉	2004 11 19.27217	03 30 50.60	+18 54 13.5	20.6 V	691	2004 VK ₄₀	2004 11 20.32683	03 18 05.45	+16 41 01.8	21.1 V	691
2004 VB ₃₉	2000 12 21.40799	08 05 18.43	+18 53 17.5	21.3 V	691	2004 VN ₄₀	2004 10 15.41958	03 51 25.15	+18 05 51.2	20.4 V	691
2004 VB ₃₉	2000 12 21.42998	08 05 17.49	+18 53 19.8	21.1 V	691	2004 VN ₄₀	2004 10 15.44639	03 51 24.39	+18 05 45.2	20.3 V	691
2004 VB ₃₉	2000 12 21.45229	08 05 16.57	+18 53 21.8	21.5 V	691	2004 VN ₄₀	2004 10 15.47328	03 51 23.67	+18 05 38.9	20.6 V	691
2004 VB ₃₉	2002 04 12.22786	13 21 36.18	-09 00 58.6	21.2 V	291	2004 VN ₄₀	2004 10 23.40762	03 46 59.74	+17 32 56.8	20.4 V	691
2004 VB ₃₉	2002 04 12.26215	13 21 34.45	-09 00 47.7	20.6 V	291	2004 VN ₄₀	2004 10 23.43589	03 46 58.54	+17 32 48.9	20.4 V	691
2004 VB ₃₉	2002 04 12.28569	13 21 33.23	-09 00 40.7	20.8 V	291	2004 VN ₄₀	2004 10 23.47619	03 46 56.80	+17 32 37.9	20.7 V	691
2004 VB ₃₉	2004 10 07.43818	04 01 03.55	+20 25 57.9	21.2 V	691	2004 VQ ₄₀	1999 10 06.19502	23 52 36.10	+01 36 25.4	19.6	704
2004 VB ₃₉	2004 10 07.46520	04 01 03.23	+20 25 56.4	21.0 V	691	2004 VQ ₄₀	1999 10 06.22151	23 52 34.86	+01 36 15.2	19.6	704
2004 VB ₃₉	2004 10 07.49145	04 01 02.97	+20 25 54.9	20.8 V	691	2004 VQ ₄₀	1999 10 06.23537	23 52 34.22	+01 36 09.3	19.7	704
2004 VB ₃₉	2004 11 19.21038	03 32 38.55	+18 36 06.7	19.8 V	691	2004 VQ ₄₀	1999 10 16.36684	23 45 52.252	+00 35 28.14	20.67V	645
2004 VB ₃₉	2004 11 19.24091	03 32 36.78	+18 36 00.0	19.8 V	691	2004 VQ ₄₀	1999 10 16.37031	23 45 52.126	+00 35 27.01	21.55	645
2004 VB ₃₉	2004 11 19.27217	03 32 34.97	+18 35								

2004 VF ₄₁	2004 10 15.39468	03 41 19.40	+17 58 56.0	19.7 R	G96	2004 VP ₄₆	2004 11 04.44512	04 10 09.52	+16 20 46.9	19.6 V	291
2004 VF ₄₁	2004 10 15.40124	03 41 19.22	+17 58 55.3	19.5 R	G96	2004 VP ₄₆	2004 11 04.44925	04 10 09.32	+16 20 46.3	19.6 V	291
2004 VF ₄₁	2004 10 15.40784	03 41 19.00	+17 58 54.4	19.6 R	G96	2004 VP ₄₆	2004 11 04.45373	04 10 09.11	+16 20 45.5	19.6 V	291
2004 VF ₄₁	2004 10 15.41532	03 41 18.78	+17 58 53.5	19.7 R	G96	2004 VP ₄₆	2004 11 05.47230	04 09 21.66	+16 18 15.5	18.6	644
2004 VF ₄₁	2004 10 23.40487	03 36 50.16	+17 42 45.8	20.3 V	691	2004 VP ₄₆	2004 11 05.49501	04 09 20.56	+16 18 12.1	18.5	644
2004 VF ₄₁	2004 10 23.43310	03 36 49.05	+17 42 42.1	20.2 V	691	2004 VP ₄₆	2004 11 05.51759	04 09 19.47	+16 18 08.8	18.6	644
2004 VF ₄₁	2004 10 23.47357	03 36 47.52	+17 42 36.6	20.3 V	691	2004 VQ ₄₆	2004 10 15.42875	04 20 02.84	+19 08 36.7	19.5 R	G96
2004 VF ₄₁	2004 11 20.28374	03 16 14.34	+16 29 28.1	20.0 V	691	2004 VQ ₄₆	2004 10 15.43534	04 20 02.73	+19 08 33.2	19.6 R	G96
2004 VF ₄₁	2004 11 20.31604	03 16 12.84	+16 29 22.7	19.9 V	691	2004 VQ ₄₆	2004 10 15.44191	04 20 02.63	+19 08 29.1	19.5 R	G96
2004 VF ₄₁	2004 11 20.32683	03 16 12.32	+16 29 21.0	19.8 V	691	2004 VQ ₄₆	2004 10 15.44847	04 20 02.53	+19 08 25.5	19.1 R	G96
2004 VH ₄₁	2004 10 23.40487	03 38 38.88	+17 53 39.2	20.8 V	691	2004 VQ ₄₆	2004 11 04.39659	04 10 36.19	+15 33 08.9	18.7 R	703
2004 VH ₄₁	2004 10 23.43310	03 38 37.73	+17 53 38.0	21.0 V	691	2004 VQ ₄₆	2004 11 04.40787	04 10 35.76	+15 33 00.6	19.0 R	703
2004 VH ₄₁	2004 10 23.47357	03 38 35.97	+17 53 36.8	20.9 V	691	2004 VQ ₄₆	2004 11 04.41913	04 10 35.26	+15 32 52.7	18.9 R	703
2004 VH ₄₁	2004 11 20.28374	03 15 19.76	+17 26 04.6	20.7 V	691	2004 VQ ₄₆	2004 11 04.43038	04 10 34.88	+15 32 45.0	18.9 R	703
2004 VH ₄₁	2004 11 20.31604	03 15 18.06	+17 26 02.5	20.5 V	691	2004 VB ₄₇	1997 06 10.24377	15 45 46.61	-13 05 12.4	20.0 V	691
2004 VH ₄₁	2004 11 20.32683	03 15 17.46	+17 26 01.4	20.7 V	691	2004 VB ₄₇	1997 06 10.26601	15 45 45.77	-13 05 08.3	20.4 V	691
2004 VJ ₄₁	2004 11 20.28374	03 15 52.36	+17 25 04.3	19.7 V	691	2004 VB ₄₇	1997 06 10.28827	15 45 44.81	-13 05 03.7	20.3 V	691
2004 VJ ₄₁	2004 11 20.31604	03 15 50.69	+17 24 59.8	20.4 V	691	2004 VB ₄₇	1998 08 24.30268	22 44 28.73	+03 41 25.7	19.0	704
2004 VJ ₄₁	2004 11 20.32683	03 15 50.11	+17 24 58.2	20.3 V	691	2004 VB ₄₇	1998 08 24.31915	22 44 27.99	+03 41 19.1	19.1	704
2004 VN ₄₁	2004 10 23.40487	03 39 56.71	+17 40 41.1	20.9 V	691	2004 VB ₄₇	1998 08 24.33551	22 44 27.23	+03 41 12.5	19.1	704
2004 VN ₄₁	2004 10 23.43310	03 39 55.46	+17 40 41.3	21.0 V	691	2004 VB ₄₇	1998 08 24.36838	22 44 25.56	+03 41 03.8	19.7	704
2004 VN ₄₁	2004 11 23.47357	03 39 53.68	+17 40 40.5	21.1 V	691	2004 VB ₄₇	1998 09 18.21264	22 27 52.82	+00 53 33.2	18.6 R	699
2004 VN ₄₁	2004 11 20.28374	03 16 22.30	+17 26 57.4	20.4 V	691	2004 VB ₄₇	1998 09 18.25733	22 27 51.24	+00 53 13.8		699
2004 VN ₄₁	2004 11 20.31604	03 16 20.57	+17 26 55.8	20.6 V	691	2004 VB ₄₇	1998 09 18.26562	22 27 50.95	+00 53 11.4		699
2004 VN ₄₁	2004 11 20.32683	03 16 19.98	+17 26 55.3	20.6 V	691	2004 VB ₄₇	1998 09 19.23363	22 27 18.174	+00 45 54.09	19.05V	645
2004 VO ₄₁	2004 10 14.4300	03 44 07.25	+18 13 51.1	20.5 V	691	2004 VB ₄₇	1998 09 19.23710	22 27 18.048	+00 45 52.52	19.81	645
2004 VO ₄₁	2004 10 14.47069	03 44 06.81	+18 13 50.4	20.3 V	691	2004 VB ₄₇	2001 02 22.38038	10 28 19.859	-00 40 24.13	20.23V	645
2004 VO ₄₁	2004 10 14.9821	03 44 06.34	+18 13 49.0	20.4 V	691	2004 VB ₄₇	2001 02 22.38385	10 28 19.696	-00 40 23.00	20.94	645
2004 VO ₄₁	2004 10 23.40487	03 38 46.66	+18 00 55.7	20.9 V	691	2004 VB ₄₇	2003 07 01.32641	20 36 28.74	-05 31 00.2	18.8	704
2004 VO ₄₁	2004 10 23.43310	03 38 45.59	+18 00 53.1	21.3 V	691	2004 VB ₄₇	2003 07 01.33624	20 36 28.44	-05 30 59.9	19.2	704
2004 VO ₄₁	2004 10 23.47357	03 38 44.14	+18 00 49.4	21.2 V	691	2004 VB ₄₇	2003 07 01.34607	20 36 28.09	-05 30 58.7	19.2	704
2004 VO ₄₁	2004 11 07.25244	03 28 12.93	+17 33 12.5	19.6	704	2004 VB ₄₇	2003 07 01.35592	20 36 27.82	-05 30 57.7	18.9	704
2004 VO ₄₁	2004 11 07.28843	03 28 11.03	+17 33 08.4	20.1	704	2004 VB ₄₇	2003 07 01.36578	20 36 27.49	-05 30 55.7	19.6	704
2004 VO ₄₁	2004 11 07.30059	03 28 10.47	+17 33 06.8	20.2	704	2004 VD ₄₉	1999 11 05.32282	03 02 47.92	+06 42 48.0	19.1	704
2004 VO ₄₁	2004 11 20.28374	03 17 16.30	+17 03 31.6	20.5 V	691	2004 VD ₄₉	1999 11 05.33951	03 02 46.87	+06 42 47.1	19.4	704
2004 VO ₄₁	2004 11 20.31604	03 17 14.62	+17 03 27.4	20.5 V	691	2004 VD ₄₉	1999 11 05.35617	03 02 45.91	+06 42 46.5	19.0	704
2004 VO ₄₁	2004 11 20.32683	03 17 14.06	+17 03 26.0	20.3 V	691	2004 VF ₅₀	2004 11 04.39659	04 08 25.37	+15 51 09.0	18.7 R	703
2004 VT ₄₁	2004 10 15.41958	03 48 33.21	+17 51 32.6	21.2 V	691	2004 VF ₅₀	2004 11 04.40787	04 08 24.84	+15 51 06.8	18.5 R	703
2004 VT ₄₁	2004 10 15.44639	03 48 32.26	+17 51 30.7	21.1 V	691	2004 VF ₅₀	2004 11 04.41913	04 08 24.06	+15 51 05.1	19.3 R	703
2004 VT ₄₁	2004 10 15.47328	03 48 31.28	+17 51 29.0	20.9 V	691	2004 VF ₅₀	2004 11 04.43038	04 08 23.41	+15 51 02.7	18.5 R	703
2004 VT ₄₁	2004 10 23.40762	03 43 09.09	+17 41 42.9	20.8 V	691	2004 VY ₅₀	2004 11 17.60118	03 48 13.08	+13 07 59.0	19.0 R	E12
2004 VT ₄₁	2004 10 23.43589	03 43 07.73	+17 41 40.3	20.7 V	691	2004 VY ₅₀	2004 11 17.61075	03 48 12.48	+13 07 58.5	19.1 R	E12
2004 VT ₄₁	2004 10 23.47619	03 43 05.79	+17 41 36.7	20.5 V	691	2004 VY ₅₀	2004 11 17.62505	03 48 11.47	+13 07 57.5	19.5 R	E12
2004 VT ₄₁	2004 11 20.28374	03 16 57.04	+16 45 37.2	20.4 V	691	2004 VY ₅₀	2004 11 17.63460	03 48 10.99	+13 07 57.0	19.6 R	E12
2004 VT ₄₁	2004 11 20.31604	03 16 55.11	+16 45 33.3	20.4 V	691	2004 VY ₅₀	2004 11 19.28454	03 46 28.80	+13 06 54.0	18.7 R	703
2004 VT ₄₁	2004 11 20.32683	03 16 54.45	+16 45 31.7	20.5 V	691	2004 VY ₅₀	2004 11 19.29277	03 46 28.28	+13 06 52.6	18.9 R	703
2004 VU ₄₁	2004 10 14.4300	03 47 23.88	+18 15 49.3	20.5 V	691	2004 VY ₅₀	2004 11 19.30102	03 46 27.66	+13 06 53.2	18.7 R	703
2004 VU ₄₁	2004 10 14.47069	03 47 23.47	+18 15 49.0	20.5 V	691	2004 VY ₅₀	2004 11 19.30934	03 46 27.26	+13 06 53.0	19.6 R	703
2004 VU ₄₁	2004 10 14.9821	03 47 23.13	+18 15 48.6	21.1 V	691	2004 VE ₅₁	2002 03 05.23579	11 15 19.944	+07 32 50.07	20.28V	645
2004 VU ₄₁	2004 11 20.28374	03 16 56.45	+17 14 13.6	20.8 V	691	2004 VE ₅₁	2002 03 05.23926	11 15 19.765	+07 32 51.33	21.12	645
2004 VU ₄₁	2004 11 20.31604	03 16 54.43	+17 14 09.0	20.2 V	691	2004 VE ₅₁	2002 03 12.24966	11 09 24.742	+08 16 39.56	20.37V	645
2004 VU ₄₁	2004 11 20.32683	03 16 53.74	+17 14 07.6	20.1 V	691	2004 VE ₅₁	2002 03 12.25313	11 09 24.558	+08 16 40.75	21.14	645
2004 VX ₄₁	2004 10 13.40467	03 30 32.38	+21 48 30.1	21.0 V	691	2004 VO ₅₁	2004 11 05.83539	03 51 49.33	+14 04 03.9	19.6 V	A50
2004 VX ₄₁	2004 10 13.43251	03 30 31.87	+21 48 15.2	21.2 V	691	2004 VO ₅₁	2004 11 05.84249	03 51 48.97	+14 04 02.8	19.6 V	A50
2004 VX ₄₁	2004 10 13.45970	03 30 31.38	+21 48 00.7	21.2 V	691	2004 VO ₅₁	2004 11 05.84957	03 51 48.79	+14 03 59.5	19.8 V	A50
2004 VX ₄₁	2004 10 23.27261	03 26 36.14	+20 09 54.5	21.0 V	691	2004 VO ₅₁	2004 11 05.85667	03 51 48.43	+14 03 59.7	20.4 V	A50
2004 VX ₄₁	2004 10 23.30122	03 26 35.14	+20 09 35.6	20.8 V	691	2004 VO ₅₁	2004 11 05.86022	03 51 48.09	+14 04 00.6	18.8 V	A50
2004 VX ₄₁	2004 10 23.34102	03 26 33.76	+20 09 09.4	20.8 V	691	2004 VV ₅₁	2004 11 17.57316	03 43 11.63	+13 26 28.3	20.1 R	E12
2004 VR ₄₂	2004 10 23.40487	03 34 34.94	+17 10 19.7	19.8 V	691	2004 VV ₅₁	2004 11 17.58155	03 43 11.15	+13 26 27.1	20.3 R	E12
2004 VR ₄₂	2004 10 23.43310	03 34 33.54	+17 10 17.0	19.9 V	691	2004 VV ₅₁	2004 11 17.58994	03 43 10.50	+13 26 24.3	20.4 R	E12
2004 VR ₄₂	2004 10 23.47357	03 34 31.55	+17 10 13.3	20.3 V	691	2004 VV ₅₁	2004 11 17.59834	03 43 10.08	+13 26 21.9	19.2 R	E12
2004 VX ₄₂	1996 04 15.17189	12 54 05.19	+01 19 28.9		691	2004 VV ₅₁	2004 11 19.28454	03 41 33.84	+13 19 16.3	18.8 R	703
2004 VX ₄₂	1996 04 15.19402	12 54 03.87	+01 19 32.6	19.4 V	691	2004 VV ₅₁	2004 11 19.29277	03 41 33.32	+13 19 14.6	18.0 R	703
2004 VX ₄₂	1996 04 15.21779	12 54 02.46	+01 19 36.7		691	2004 VV ₅₁	2004 11 19.30102	03 41 32.84	+13 19 12.3	19.5 R	703
2004 VX ₄₂	2004 10 14.44858	03 45 30.27	+17 03 13.1	20.0 V	691	2004 VV ₅₁	2004 11 19.30934	03 41 32.45	+13 19 10.4	19.4 R	703
2004 VX ₄₂	2004 10 14.47634	03 45 29.39	+17 03 11.9	19.9 V	691	2004 VH ₅₂	1998 08 19.38653	23 42 48.34	+10 12 28.0	19.4	704
2004 VX ₄₂	2004 10 15.05359	03 45 28.54	+17 03 11.0	19.9 V	691	2004 VH ₅₂	1998 08 19.39918	23 42 48.04	+10 12 23.7	19.4	704
2004 VX ₄₂	2004 11 04.34948	03 24 50.04	+16 27 25.8	19.2 R	703	2004 VH ₅₂	1998 08 19.41190	23 42 47.71	+10 12 23.6	19.4	704
2004 VX ₄₂	2004 11 04.35996	03 24 49.46	+16 27 23.8	18.8 R	703	2004 VH ₅₂	1998 08 19.4246				

2004 VU ₅₂	2003 08 02.46994	20 36 53.61	-20 30 19.4	20.9	608	2004 VL ₅₄	2004 12 01.26068	02 02 42.34	+33 31 33.6	18.6 R	703
2004 VU ₅₂	2003 08 02.48080	20 36 53.06	-20 30 21.2	20.5	608	2004 VL ₅₄	2004 12 01.26895	02 02 41.96	+33 31 31.8	18.2 R	703
2004 VU ₅₂	2004 10 11.46130	03 50 15.48	+18 42 21.1	20.2 V	691	2004 VL ₅₄	2004 12 01.27721	02 02 41.59	+33 31 28.1	19.5 R	703
2004 VU ₅₂	2004 10 11.48408	03 50 14.95	+18 42 19.6	20.0 V	691	2004 VL ₅₄	2004 12 01.28549	02 02 41.31	+33 31 27.1	18.3 R	703
2004 VU ₅₂	2004 10 11.50578	03 50 14.48	+18 42 18.4	20.2 V	691	2004 VL ₅₄	2004 12 02.20569	02 02 06.66	+33 26 59.3	19.0	704
2004 VU ₅₂	2004 10 23.40220	03 44 14.10	+18 25 12.4	19.9 V	691	2004 VL ₅₄	2004 12 02.22992	02 02 05.82	+33 26 51.8	19.6	704
2004 VU ₅₂	2004 10 23.43044	03 44 12.97	+18 25 09.3	20.1 V	691	2004 VL ₅₄	2004 12 02.24343	02 02 05.25	+33 26 47.9	19.4	704
2004 VU ₅₂	2004 10 23.47094	03 44 11.34	+18 25 04.9	19.9 V	691	2004 VL ₅₄	2004 12 02.25552	02 02 04.78	+33 26 44.7	19.3	704
2004 VU ₅₂	2004 11 20.28117	03 21 26.19	+17 17 23.1	19.4 V	691	2004 VN ₅₄	2004 09 22.36086	03 17 55.08	+06 55 50.0	19.4	704
2004 VU ₅₂	2004 11 20.31316	03 21 24.47	+17 17 17.8	19.5 V	691	2004 VN ₅₄	2004 09 22.37303	03 17 54.87	+06 55 57.2	20.0	704
2004 VU ₅₂	2004 11 20.32408	03 21 23.88	+17 17 16.0	19.5 V	691	2004 VN ₅₄	2004 09 22.38518	03 17 54.67	+06 56 02.9	20.4	704
2004 VV ₅₂	2004 10 11.45595	03 58 13.54	+19 53 56.2	20.5 V	691	2004 VN ₅₄	2004 09 22.39733	03 17 54.49	+06 56 12.4	19.9	704
2004 VV ₅₂	2004 10 11.47847	03 58 13.09	+19 53 53.3	20.2 V	691	2004 VN ₅₄	2004 09 24.36209	03 17 29.79	+07 16 46.0	20.3	704
2004 VV ₅₂	2004 10 11.50039	03 58 12.68	+19 53 50.4	20.0 V	691	2004 VN ₅₄	2004 09 24.37422	03 17 29.52	+07 16 55.1	20.2	704
2004 VY ₅₂	2004 11 20.33363	04 31 35.87	+22 34 23.0	20.2 V	691	2004 VN ₅₄	2004 09 24.38635	03 17 29.31	+07 17 03.2	20.0	704
2004 VY ₅₂	2004 11 20.36103	04 31 34.00	+22 34 14.1	20.4 V	691	2004 VN ₅₄	2004 10 09.27127	03 08 04.65	+10 09 12.4	19.5	704
2004 VY ₅₂	2004 11 20.39200	04 31 31.83	+22 34 05.0	20.0 V	691	2004 VN ₅₄	2004 10 09.28264	03 08 03.90	+10 09 21.2	20.0	704
2004 VD ₅₃	2000 02 03.22682	08 10 21.92	+18 31 18.5	19.2 V	691	2004 VN ₅₄	2004 10 09.29402	03 08 03.28	+10 09 30.7	20.1	704
2004 VD ₅₃	2000 02 03.24911	08 10 20.83	+18 31 22.8	19.3 V	691	2004 VN ₅₄	2004 10 09.30569	03 08 02.44	+10 09 38.9	20.2	704
2004 VD ₅₃	2000 02 03.27113	08 10 19.72	+18 31 27.1	19.6 V	691	2004 VN ₅₄	2004 10 20.25572	02 53 58.42	+12 33 44.6	19.6	704
2004 VG ₅₃	2004 11 19.25279	04 20 46.45	+26 29 42.3	19.5	704	2004 VN ₅₄	2004 10 20.26557	02 53 57.52	+12 33 53.2	19.5	704
2004 VG ₅₃	2004 11 19.26501	04 20 44.93	+26 29 58.9	19.8	704	2004 VN ₅₄	2004 10 20.27526	02 53 56.62	+12 34 00.8	19.4	704
2004 VG ₅₃	2004 11 19.27723	04 20 43.61	+26 30 14.7	20.3	704	2004 VN ₅₄	2004 10 20.28494	02 53 55.70	+12 34 05.9	19.8	704
2004 VG ₅₃	2004 11 19.28946	04 20 42.04	+26 30 32.7	19.7	704	2004 VT ₅₄	2004 12 02.63450	03 25 10.00	-07 59 37.3	18.1 R	E12
2004 VG ₅₃	2004 11 19.30169	04 20 40.71	+26 30 48.2	19.7	704	2004 VT ₅₄	2004 12 02.64843	03 25 09.14	-07 59 21.1	18.0 R	E12
2004 VG ₅₃	2004 12 02.26739	03 54 49.72	+31 01 25.7	18.7	704	2004 VT ₅₄	2004 12 02.66234	03 25 08.20	-07 59 04.9	17.4 R	E12
2004 VG ₅₃	2004 12 02.28085	03 54 48.07	+31 01 39.4	19.1	704	2004 VT ₅₄	2004 12 02.67625	03 25 07.34	-07 58 47.1	18.0 R	E12
2004 VG ₅₃	2004 12 02.30557	03 54 44.87	+31 02 08.3	19.2	704	2004 VU ₅₄	2003 03 31.43292	14 02 15.49	+08 25 35.4	21.5 V	291
2004 VG ₅₃	2004 12 02.31813	03 54 43.27	+31 02 21.9	19.0	704	2004 VU ₅₄	2003 03 31.43707	14 02 15.14	+08 25 35.2	22.1 V	291
2004 VL ₅₃	2004 10 23.40487	03 36 39.06	+16 40 18.7	19.8 V	691	2004 VU ₅₄	2003 03 31.44252	14 02 14.69	+08 25 35.0	21.9 V	291
2004 VL ₅₃	2004 10 23.43310	03 36 37.82	+16 40 15.5	20.2 V	691	2004 VU ₅₄	2003 05 02.22418	13 15 03.67	+06 03 36.3	22.0 V	691
2004 VL ₅₃	2004 10 23.47357	03 36 36.10	+16 40 11.1	19.9 V	691	2004 VU ₅₄	2003 05 02.27367	13 14 59.71	+06 03 11.5	21.8 V	691
2004 VL ₅₃	2004 11 04.34948	03 27 12.58	+16 15 45.1	19.4 R	703	2004 VU ₅₄	2003 05 02.30088	13 14 57.51	+06 02 57.7	21.8 V	691
2004 VL ₅₃	2004 11 04.35996	03 27 12.02	+16 15 43.6	18.7 R	703	2004 VU ₅₄	2004 11 19.25827	03 09 25.09	+27 10 51.1	19.6	704
2004 VL ₅₃	2004 11 04.36963	03 27 11.47	+16 15 42.2	19.2 R	703	2004 VU ₅₄	2004 11 19.27049	03 09 23.61	+27 11 04.0	19.9	704
2004 VL ₅₃	2004 11 04.37951	03 27 10.81	+16 15 40.3	18.5 R	703	2004 VU ₅₄	2004 11 19.28272	03 09 21.99	+27 11 15.6	19.4	704
2004 VL ₅₃	2004 11 18.19454	03 14 43.33	+15 43 43.9	19.4	704	2004 VU ₅₄	2004 11 19.29495	03 09 20.53	+27 11 27.8	19.5	704
2004 VL ₅₃	2004 11 18.20669	03 14 42.68	+15 43 42.1	19.7	704	2004 VU ₅₄	2004 12 02.27667	02 45 22.13	+30 24 06.8	19.0 R	703
2004 VL ₅₃	2004 11 18.21888	03 14 42.04	+15 43 39.8	19.6	704	2004 VU ₅₄	2004 12 02.28561	02 45 21.13	+30 24 14.6	19.8 R	703
2004 VL ₅₃	2004 11 18.23104	03 14 41.30	+15 43 38.7	20.0	704	2004 VU ₅₄	2004 12 02.29454	02 45 20.26	+30 24 21.0	19.2 R	703
2004 VL ₅₃	2004 12 02.22271	03 03 08.97	+15 16 36.4	20.3	644	2004 VU ₅₄	2004 12 02.30350	02 45 19.33	+30 24 28.1	19.2 R	703
2004 VL ₅₃	2004 12 02.24366	03 03 08.03	+15 16 34.6	19.8	644	2004 VH ₅₅	2004 11 22.02646	05 33 43.05	+23 47 01.3	19.0 R	A41
2004 VL ₅₃	2004 12 02.26464	03 03 07.07	+15 16 32.5	19.9	644	2004 VH ₅₅	2004 11 22.05217	05 33 41.89	+23 47 06.4	18.4 R	A41
2004 VM ₅₃	2004 10 10.44300	03 47 04.02	+18 29 42.5	20.0 V	691	2004 VH ₅₅	2004 11 22.38956	05 33 27.11	+23 48 12.7	18.7	704
2004 VM ₅₃	2004 10 10.47069	03 47 03.47	+18 29 43.5	20.1 V	691	2004 VH ₅₅	2004 11 22.40277	05 33 26.46	+23 48 14.6	18.9	704
2004 VM ₅₃	2004 10 10.49821	03 47 02.98	+18 29 43.9	20.2 V	691	2004 VH ₅₅	2004 11 22.41587	05 33 25.88	+23 48 17.3	18.6	704
2004 VM ₅₃	2004 11 20.28374	03 13 29.74	+17 46 54.6	19.4 V	691	2004 VH ₅₅	2004 11 22.42923	05 33 25.29	+23 48 19.5	18.7	704
2004 VM ₅₃	2004 11 20.31604	03 13 27.60	+17 46 50.9	19.4 V	691	2004 VH ₅₅	2004 12 02.27567	05 25 09.83	+24 18 48.3	18.4	704
2004 VM ₅₃	2004 11 20.32683	03 13 26.86	+17 46 49.6	19.4 V	691	2004 VH ₅₅	2004 12 02.28869	05 25 08.98	+24 18 51.4	18.9	704
2004 VN ₅₃	2004 10 07.44658	03 51 10.38	+17 57 36.1	20.3 V	691	2004 VH ₅₅	2004 12 02.30173	05 25 08.26	+24 18 53.8	19.0	704
2004 VN ₅₃	2004 10 07.47302	03 51 09.99	+17 57 36.8	20.2 V	691	2004 VH ₅₅	2004 12 02.31581	05 25 07.46	+24 18 56.0	19.1	704
2004 VN ₅₃	2004 10 07.49951	03 51 09.60	+17 57 37.1	20.3 V	691	2004 VH ₅₅	2004 12 02.32832	05 25 06.73	+24 18 57.7	18.7	704
2004 VN ₅₃	2004 11 20.28117	03 18 52.64	+17 17 06.9	19.3 V	691	2004 VM ₅₅	2004 11 04.46960	03 46 24.58	+26 31 38.0	18.8 R	703
2004 VN ₅₃	2004 11 20.31316	03 18 50.68	+17 17 03.7	19.4 V	691	2004 VM ₅₅	2004 11 04.47984	03 46 24.14	+26 31 33.9	18.7 R	703
2004 VN ₅₃	2004 11 20.32408	03 18 50.02	+17 17 02.7	19.4 V	691	2004 VM ₅₅	2004 11 04.49009	03 46 23.72	+26 31 30.7	18.7 R	703
2004 VO ₅₃	2004 10 11.37704	03 51 14.61	+16 10 56.3	19.5 R	24 695	2004 VM ₅₅	2004 11 04.50036	03 46 23.26	+26 31 28.1	19.5 R	703
2004 VO ₅₃	2004 11 11.46292	03 51 12.73	+16 10 49.3	19.5 R	24 695	2004 VM ₅₅	2004 11 19.24826	03 33 46.99	+24 47 18.1	18.8	704
2004 VO ₅₃	2004 11 19.20768	03 22 44.80	+18 36 47.0	19.1 V	691	2004 VM ₅₅	2004 11 19.26047	03 33 46.29	+24 47 12.0	18.9	704
2004 VO ₅₃	2004 11 19.23833	03 22 43.16	+18 36 33.6	19.1 V	691	2004 VM ₅₅	2004 11 19.27270	03 33 45.63	+24 47 06.4	18.8	704
2004 VO ₅₃	2004 11 19.26778	03 22 41.56	+18 36 20.8	19.2 V	691	2004 VM ₅₅	2004 11 19.28493	03 33 44.95	+24 47 00.5	18.8	704
2004 VR ₅₃	2004 11 19.21312	03 37 17.33	+19 44 53.6	18.5 V	691	2004 VM ₅₅	2004 11 19.29716	03 33 44.24	+24 46 54.0	19.5	704
2004 VR ₅₃	2004 11 19.24361	03 37 15.18	+19 44 54.3	18.6 V	691	2004 VM ₅₅	2004 11 20.20817	03 32 56.09	+24 39 42.5	19.2 V	691
2004 VR ₅₃	2004 11 19.27497	03 37 12.97	+19 44 55.0	18.7 V	691	2004 VM ₅₅	2004 11 20.23519	03 32 54.61	+24 39 29.7	19.1 V	691
2004 VW ₅₃	2004 12 02.41728	04 22 52.21	+19 19 14.6	19.6	644	2004 VM ₅₅	2004 11 20.26229	03 32 53.13	+24 39 16.8	19.1 V	691
2004 VW ₅₃	2004 12 02.43821	04 22 50.86	+19 19 17.5	19.3	644	2004 VM ₅₅	2004 12 02.31763	03 22 42.83	+22 59 50.7	18.4 R	703
2004 VW ₅₃	2004 12 02.46456	04 22 49.16	+19 19 21.7	19.0	644	2004 VM ₅₅	2004 12 02.32587	03 22 42.41	+22 59 45.2	18.9 R	703
2004 VF ₅₄	2004 10 08.31724	03 09 22.15	+36 40 29.1	19.1	704	2004 VM ₅₅	2004 12 02.33407	03 22 42.03	+22 59 41.9	18.7 R	703
2004 VF ₅₄	2004 10 08.32812	03 09 21.79	+36 40 30.2	19.9	704	2004 VM ₅₅	2004 12 02.34229	03 22 41.60	+22 59 37.8	18.0 R	703
2004 VF ₅₄	2004 10 08.33899	03 09 21.40	+36 40 30.7	19.8	704	2004 VN ₅₅	2004 10 07.42770	04 07 2			

2004 VO ₅₅	2004 10 21.34682	03 59 08.43	+25 56 19.5	19.6	704	2004 VU ₅₆	2004 12 02.24486	02 52 34.95	+21 32 19.2	20.1	644
2004 VO ₅₅	2004 10 21.35867	03 59 08.19	+25 56 21.5	19.9	704	2004 VU ₅₆	2004 12 02.26593	02 52 33.99	+21 32 09.2	19.8	644
2004 VO ₅₅	2004 10 21.37052	03 59 07.62	+25 56 23.5	19.6	704	2004 VV ₅₆	2004 10 10.42704	03 44 40.08	+24 03 45.6	19.9 V	691
2004 VO ₅₅	2004 11 19.24836	03 36 50.50	+26 25 43.3	18.6	704	2004 VV ₅₆	2004 10 10.45448	03 44 39.63	+24 03 49.9	20.2 V	691
2004 VO ₅₅	2004 11 19.26057	03 36 49.80	+26 25 43.5	19.2	704	2004 VV ₅₆	2004 10 10.48203	03 44 39.14	+24 03 54.8	20.0 V	691
2004 VO ₅₅	2004 11 19.27279	03 36 49.22	+26 25 42.8	20.2	704	2004 VV ₅₆	2004 10 21.32164	03 39 37.86	+24 26 41.3	19.6	704
2004 VO ₅₅	2004 11 19.28502	03 36 48.45	+26 25 43.1	19.1	704	2004 VV ₅₆	2004 10 21.33349	03 39 37.39	+24 26 43.7	20.0	704
2004 VO ₅₅	2004 11 19.29725	03 36 47.80	+26 25 42.4	18.8	704	2004 VV ₅₆	2004 10 21.34533	03 39 36.85	+24 26 44.9	20.0	704
2004 VO ₅₅	2004 11 20.0011	03 35 59.70	+26 25 29.9	18.9 V	691	2004 VV ₅₆	2004 10 21.35717	03 39 36.37	+24 26 46.3	19.9	704
2004 VO ₅₅	2004 11 20.20273	03 35 59.55	+26 25 29.9	19.0 V	691	2004 VV ₅₆	2004 11 04.30738	03 27 06.42	+24 26 16.2	18.6 R	699
2004 VO ₅₅	2004 11 20.22701	03 35 58.21	+26 25 29.5	18.9 V	691	2004 VV ₅₆	2004 11 04.32938	03 27 04.82	+24 26 13.3		699
2004 VO ₅₅	2004 11 20.22956	03 35 58.07	+26 25 29.7	18.9 V	691	2004 VV ₅₆	2004 11 04.35136	03 27 03.43	+24 26 13.8		699
2004 VO ₅₅	2004 11 20.25382	03 35 56.74	+26 25 29.2	18.9 V	691	2004 VV ₅₆	2004 11 04.37334	03 27 02.03	+24 26 11.7		699
2004 VO ₅₅	2004 11 20.25664	03 35 56.59	+26 25 29.2	18.9 V	691	2004 VV ₅₆	2004 11 19.24653	03 10 40.41	+23 50 33.8	18.8	704
2004 VO ₅₅	2004 12 02.20916	03 25 40.21	+26 17 46.4	18.5	704	2004 VV ₅₆	2004 11 19.25875	03 10 39.56	+23 50 31.7	19.4	704
2004 VO ₅₅	2004 12 02.22511	03 25 39.38	+26 17 46.2	18.7	704	2004 VV ₅₆	2004 11 19.27097	03 10 38.76	+23 50 28.9	19.6	704
2004 VO ₅₅	2004 12 02.23791	03 25 38.79	+26 17 44.9	19.1	704	2004 VV ₅₆	2004 11 19.28320	03 10 37.95	+23 50 26.5	19.6	704
2004 VO ₅₅	2004 12 02.25137	03 25 38.11	+26 17 44.1	18.6	644	2004 VV ₅₆	2004 11 19.29543	03 10 37.12	+23 50 24.4	19.4	704
2004 VO ₅₅	2004 12 02.25218	03 25 38.06	+26 17 44.0	18.7	704	2004 VV ₅₆	2004 11 20.21604	03 09 39.56	+23 47 22.5	19.3 V	691
2004 VO ₅₅	2004 12 02.26459	03 25 37.41	+26 17 43.2	18.6	704	2004 VV ₅₆	2004 11 20.24313	03 09 37.78	+23 47 17.4	19.4 V	691
2004 VO ₅₅	2004 12 02.27218	03 25 37.08	+26 17 43.0	18.3	644	2004 VV ₅₆	2004 11 20.27056	03 09 35.97	+23 47 11.9	19.4 V	691
2004 VO ₅₅	2004 12 02.29259	03 25 36.08	+26 17 41.7	18.4	644	2004 VV ₅₆	2004 12 02.28324	02 58 52.22	+23 05 10.3	18.3 R	703
2004 VO ₅₅	2004 12 02.31488	03 25 34.85	+26 17 40.1	17.9 R	703	2004 VV ₅₆	2004 12 02.29215	02 58 51.67	+23 05 08.5	18.8 R	703
2004 VO ₅₅	2004 12 02.32311	03 25 34.49	+26 17 39.3	18.1 R	703	2004 VV ₅₆	2004 12 02.30110	02 58 51.31	+23 05 06.3	19.4 R	703
2004 VO ₅₅	2004 12 02.33134	03 25 34.08	+26 17 38.6	17.7 R	703	2004 VV ₅₆	2004 12 02.31004	02 58 50.92	+23 05 03.8	19.9 R	703
2004 VO ₅₅	2004 12 02.33955	03 25 33.63	+26 17 38.2	17.6 R	703	2004 VV ₅₆	2004 10 13.40198	03 27 40.82	+23 17 51.9	19.4 V	691
2004 VP ₅₅	2004 10 11.45864	04 00 48.89	+20 30 28.9	20.0 V	691	2004 VV ₅₆	2004 10 13.42993	03 27 40.07	+23 17 59.4	19.5 V	691
2004 VP ₅₅	2004 10 11.48125	04 00 48.63	+20 30 38.2	19.9 V	691	2004 VV ₅₆	2004 10 13.45710	03 27 39.33	+23 18 06.7	19.5 V	691
2004 VP ₅₅	2004 10 11.50308	04 00 48.38	+20 30 47.4	20.0 V	691	2004 VV ₅₆	2004 10 21.27309	03 23 26.37	+23 49 47.9	19.0	704
2004 VP ₅₅	2004 10 20.25106	03 57 59.59	+21 30 53.9	19.4	704	2004 VV ₅₆	2004 10 21.28492	03 23 25.85	+23 49 49.9	19.4	704
2004 VP ₅₅	2004 10 20.26075	03 57 59.24	+21 30 58.1	19.7	704	2004 VV ₅₆	2004 10 21.29666	03 23 25.36	+23 49 52.7	19.6	704
2004 VP ₅₅	2004 10 20.27059	03 57 58.95	+21 31 02.5	19.7	704	2004 VV ₅₆	2004 10 21.30841	03 23 24.84	+23 49 55.6	19.5	704
2004 VP ₅₅	2004 11 19.24816	03 30 44.35	+24 07 43.2	18.8	704	2004 VV ₅₆	2004 10 21.32019	03 23 24.32	+23 49 57.7	19.4	704
2004 VP ₅₅	2004 11 19.26038	03 30 43.48	+24 07 46.2	19.0	704	2004 VV ₅₆	2004 11 04.30656	03 11 34.37	+24 25 08.3	18.6 R	699
2004 VP ₅₅	2004 11 19.27260	03 30 42.64	+24 07 48.8	18.9	704	2004 VV ₅₆	2004 11 04.32856	03 11 33.06	+24 25 11.6		699
2004 VP ₅₅	2004 11 19.28483	03 30 41.77	+24 07 51.9	19.4	704	2004 VV ₅₆	2004 11 04.35055	03 11 31.70	+24 25 13.1		699
2004 VP ₅₅	2004 11 19.29706	03 30 40.97	+24 07 53.9	18.8	704	2004 VV ₅₆	2004 11 04.37252	03 11 30.33	+24 25 13.7		699
2004 VP ₅₅	2004 11 20.20817	03 29 42.10	+24 11 00.9	19.2 V	691	2004 VV ₅₆	2004 11 19.24518	02 56 39.00	+24 31 21.7	18.9	704
2004 VP ₅₅	2004 11 20.23519	03 29 40.25	+24 11 06.7	19.1 V	691	2004 VV ₅₆	2004 11 19.25740	02 56 38.28	+24 31 21.3	19.5	704
2004 VP ₅₅	2004 11 20.26229	03 29 38.42	+24 11 12.2	19.1 V	691	2004 VV ₅₆	2004 11 19.26962	02 56 37.51	+24 31 21.2	19.2	704
2004 VQ ₅₅	2004 11 19.25222	04 22 38.51	+29 31 28.8	18.8	704	2004 VV ₅₆	2004 11 19.28185	02 56 36.83	+24 31 20.5	19.3	704
2004 VQ ₅₅	2004 11 19.26443	04 22 37.78	+29 31 28.1	19.2	704	2004 VV ₅₆	2004 11 19.29408	02 56 36.08	+24 31 20.3	19.4	704
2004 VQ ₅₅	2004 11 19.27665	04 22 37.02	+29 31 27.2	18.9	704	2004 VV ₅₆	2004 12 01.34307	02 46 45.44	+24 21 21.3	18.8	644
2004 VQ ₅₅	2004 11 19.28889	04 22 36.29	+29 31 26.2	19.3	704	2004 VV ₅₆	2004 12 01.36413	02 46 44.57	+24 21 19.8	18.7	644
2004 VQ ₅₅	2004 11 19.30112	04 22 35.59	+29 31 25.8	19.2	704	2004 VV ₅₆	2004 12 01.39786	02 46 43.26	+24 21 17.4	19.0	644
2004 VQ ₅₅	2004 12 01.42796	04 10 36.69	+29 07 56.7	18.4	644	2004 VV ₅₆	2004 12 02.28270	02 46 09.42	+24 20 23.8	18.3 R	703
2004 VQ ₅₅	2004 12 01.46272	04 10 34.61	+29 07 51.2	18.5	644	2004 VV ₅₆	2004 12 02.29162	02 46 08.98	+24 20 23.6	18.5 R	703
2004 VQ ₅₅	2004 12 01.49025	04 10 32.96	+29 07 46.4	18.4	644	2004 VV ₅₆	2004 12 02.30057	02 46 08.62	+24 20 23.2	18.1 R	703
2004 VQ ₅₅	2004 12 02.28263	04 09 46.77	+29 05 41.2	19.0	704	2004 VV ₅₆	2004 12 02.30950	02 46 08.31	+24 20 23.0	18.4 R	703
2004 VQ ₅₅	2004 12 02.29566	04 09 46.02	+29 05 37.4	18.9	704	2004 VV ₅₆	2004 11 19.25913	03 21 29.52	+25 11 05.3	20.2	704
2004 VQ ₅₅	2004 12 02.30974	04 09 45.20	+29 05 36.6	19.3	704	2004 VV ₅₆	2004 11 19.27135	03 21 28.87	+25 11 03.7	19.7	704
2004 VQ ₅₅	2004 12 02.31374	04 09 44.88	+29 05 35.9	18.1 R	703	2004 VV ₅₆	2004 11 19.28358	03 21 28.10	+25 11 00.0	19.8	704
2004 VQ ₅₅	2004 12 02.32196	04 09 44.40	+29 05 35.5	18.2 R	703	2004 VA ₅₇	2004 09 10.36005	03 52 32.27	+30 01 43.5	19.6	704
2004 VQ ₅₅	2004 12 02.32226	04 09 44.51	+29 05 37.0	18.5	704	2004 VA ₅₇	2004 09 10.38266	03 52 33.37	+30 01 46.7	19.5	704
2004 VQ ₅₅	2004 12 02.33018	04 09 43.90	+29 05 33.3	18.1 R	703	2004 VA ₅₇	2004 09 10.39397	03 52 33.91	+30 01 48.4	19.7	704
2004 VQ ₅₅	2004 12 02.33840	04 09 43.41	+29 05 31.6	17.9 R	703	2004 VA ₅₇	2004 11 09.42884	03 51 12.34	+27 11 19.1	17.8 R	703
2004 VK ₅₆	2004 12 02.31924	04 01 59.75	+23 47 50.6	19.2 R	703	2004 VA ₅₇	2004 11 09.43719	03 51 12.09	+27 11 16.7	17.4 R	703
2004 VK ₅₆	2004 12 02.32745	04 01 59.18	+23 47 51.1	19.1 R	703	2004 VA ₅₇	2004 11 09.44558	03 51 11.80	+27 11 13.5	17.7 R	703
2004 VK ₅₆	2004 12 02.33567	04 01 58.77	+23 47 49.8	18.4 R	703	2004 VA ₅₇	2004 11 09.45392	03 51 11.25	+27 11 09.5	17.5 R	703
2004 VK ₅₆	2004 12 02.34390	04 01 58.26	+23 47 49.7	19.3 R	703	2004 VA ₅₇	2004 11 19.24913	03 43 13.80	+25 45 06.7	18.0	704
2004 VL ₅₆	2004 11 19.26394	04 13 03.07	+24 55 43.4	20.4	704	2004 VA ₅₇	2004 11 19.26134	03 43 13.11	+25 44 59.9	18.5	704
2004 VL ₅₆	2004 11 19.27617	04 13 02.30	+24 55 47.1	20.2	704	2004 VA ₅₇	2004 11 19.27357	03 43 12.50	+25 44 52.8	18.5	704
2004 VL ₅₆	2004 11 19.28840	04 13 01.45	+24 55 51.9	20.0	704	2004 VA ₅₇	2004 11 19.28579	03 43 11.87	+25 44 46.5	18.7	704
2004 VQ ₅₆	2004 10 15.39815	03 57 08.76	+24 26 28.5	20.0 V	691	2004 VA ₅₇	2004 11 19.29803	03 43 11.27	+25 44 39.4	18.8	704
2004 VQ ₅₆	2004 10 15.42520	03 57 07.98	+24 26 32.1	20.2 V	691	2004 VA ₅₇	2004 11 20.20273	03 42 26.29	+25 36 05.8	18.6 V	691
2004 VQ ₅₆	2004 10 15.45191	03 57 07.18	+24 26 35.6	20.2 V	691	2004 VA ₅₇	2004 10 20.22956	03 42 24.89	+25 35 50.8	18.8 V	691
2004 VQ ₅₆	2004 11 19.26009	03 24 06.81	+24 14 25.4	19.5	704	2004 VA ₅₇	2004 11 20.25664	03 42 23.49	+25 35 35.5	18.7 V	691
2004 VQ ₅₆	2004 11 19.27232	03 24 05.95	+24 14 23.0	19.5	704	2004 VA ₅₇	2004 12 02.24609	03 32 54.00	+23 37 09.2	18.7	644
2004 VQ ₅₆	2004 11 19.28454	03 24 05.06	+24 14 20.3	19.8	704	2004 VA ₅₇	2004 12 02.26713	03 32 53.05	+23		

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2004 VO ₅₇	2000 12 30.35975	06 20 01.43	+26 34 18.0	19.0	704	2004 VZ ₅₈	2004 11 19.24620	03 42 40.32	+19 27 45.5	19.3 V	691
2004 VO ₅₇	2002 02 20.28865	11 21 56.32	+02 11 57.3	21.1 V	291	2004 VZ ₅₈	2004 11 19.27780	03 42 38.44	+19 27 37.3	19.4 V	691
2004 VO ₅₇	2002 02 20.30849	11 21 55.41	+02 12 02.1	20.7 V	291	2004 VA ₅₉	2004 11 20.88873	03 47 57.55	+21 10 22.6	18.5 R	599
2004 VO ₅₇	2002 02 20.32824	11 21 54.48	+02 12 06.9	20.7 V	291	2004 VA ₅₉	2004 11 20.89802	03 47 56.83	+21 10 26.1	18.4 R	599
2004 VO ₅₇	2002 09 10.36818	04 15 00.70	+24 58 34.5	20.3	704	2004 VA ₅₉	2004 11 20.91508	03 47 55.51	+21 10 32.3	18.5 R	599
2004 VO ₅₇	2004 09 10.38014	04 15 01.45	+24 58 37.8	20.2	704	2004 VB ₅₉	2004 11 20.85561	03 56 59.36	+20 37 20.8	18.4 R	599
2004 VO ₅₇	2004 09 10.39164	04 15 02.07	+24 58 39.6	20.3	704	2004 VB ₅₉	2004 11 20.86392	03 56 58.81	+20 37 19.3	18.7 R	599
2004 VO ₅₇	2004 09 10.40314	04 15 02.76	+24 58 42.0	20.0	704	2004 VB ₅₉	2004 11 20.87895	03 56 58.05	+20 37 14.7	18.4 R	599
2004 VO ₅₇	2004 09 18.37617	04 22 05.54	+25 29 05.8	19.5	704	2004 VB ₅₉	2004 11 21.01032	03 56 50.30	+20 36 35.5	18.8 R	599
2004 VO ₅₇	2004 09 18.38836	04 22 06.06	+25 29 07.7	19.6	704	2004 VB ₅₉	2004 11 21.02562	03 56 49.38	+20 36 30.3	18.9 R	599
2004 VO ₅₇	2004 09 18.40051	04 22 06.64	+25 29 11.1	19.6	704	2004 VB ₅₉	2004 11 21.03321	03 56 48.89	+20 36 28.5	18.7 R	599
2004 VO ₅₇	2004 09 18.41268	04 22 07.11	+25 29 12.9	19.9	704	2004 VB ₅₉	2004 11 22.05580	03 55 51.23	+20 31 21.3	18.5 R	599
2004 VO ₅₇	2004 09 18.42545	04 22 07.76	+25 29 15.7	19.5	704	2004 VB ₅₉	2004 11 22.06339	03 55 50.83	+20 31 19.1	18.6 R	599
2004 VO ₅₇	2004 10 21.32581	04 28 14.87	+26 37 41.5	19.0	704	2004 VB ₅₉	2004 11 22.07103	03 55 50.43	+20 31 16.5	18.8 R	599
2004 VO ₅₇	2004 10 21.33765	04 28 14.59	+26 37 43.9	19.6	704	2004 VB ₅₉	2004 11 22.07675	03 55 50.01	+20 31 15.3	18.9 R	599
2004 VO ₅₇	2004 10 21.34949	04 28 14.07	+26 37 43.4	20.0	704	2004 VC ₅₉	2004 11 20.85397	03 55 03.75	+21 05 19.4	18.2 R	599
2004 VO ₅₇	2004 10 21.36134	04 28 13.85	+26 37 43.6	20.4	704	2004 VC ₅₉	2004 11 20.86228	03 55 03.15	+21 05 19.5	18.5 R	599
2004 VO ₅₇	2004 10 21.37319	04 28 13.54	+26 37 42.8	19.9	704	2004 VC ₅₉	2004 11 20.87064	03 55 02.53	+21 05 19.0	18.5 R	599
2004 VO ₅₇	2004 11 19.25086	04 03 50.62	+25 57 30.1	18.1	704	2004 VC ₅₉	2004 11 21.01032	03 54 52.32	+21 05 13.5	18.3 R	599
2004 VO ₅₇	2004 11 19.26307	04 03 49.80	+25 57 27.7	18.5	704	2004 VC ₅₉	2004 11 21.02562	03 54 51.22	+21 05 12.9	18.5 R	599
2004 VO ₅₇	2004 11 19.27530	04 03 48.97	+25 57 25.5	18.4	704	2004 VC ₅₉	2004 11 21.03321	03 54 50.64	+21 05 12.5	18.3 R	599
2004 VO ₅₇	2004 11 19.28753	04 03 48.16	+25 57 23.3	18.2	704	2004 VC ₅₉	2004 11 22.05580	03 53 38.08	+21 04 29.6	18.3 R	599
2004 VO ₅₇	2004 11 19.29976	04 03 47.31	+25 57 20.9	18.8	704	2004 VC ₅₉	2004 11 22.06339	03 53 37.47	+21 04 29.2	18.8 R	599
2004 VO ₅₇	2004 12 02.26780	03 50 09.91	+25 08 45.1	18.1	704	2004 VC ₅₉	2004 11 22.07103	03 53 36.92	+21 04 29.3	18.4 R	599
2004 VO ₅₇	2004 12 02.28083	03 50 09.14	+25 08 42.0	18.5	704	2004 VC ₅₉	2004 11 22.07675	03 53 36.51	+21 04 28.8	18.4 R	599
2004 VO ₅₇	2004 12 02.29336	03 50 08.44	+25 08 38.6	18.5	704	2004 VF ₅₉	2004 11 19.24662	03 16 49.31	+22 30 14.6	19.1	704
2004 VO ₅₇	2004 12 02.32047	03 50 06.79	+25 08 31.5	18.4	704	2004 VF ₅₉	2004 11 19.25884	03 16 48.69	+22 30 07.8	19.5	704
2004 VP ₅₇	2004 11 19.25260	04 21 26.19	+28 46 50.6	19.0	704	2004 VF ₅₉	2004 11 19.27106	03 16 47.96	+22 30 00.7	19.5	704
2004 VP ₅₇	2004 11 19.27704	04 21 24.91	+28 46 49.0	19.6	704	2004 VF ₅₉	2004 11 19.28329	03 16 47.26	+22 29 53.9	19.7	704
2004 VP ₅₇	2004 11 19.28927	04 21 24.22	+28 46 48.2	19.6	704	2004 VF ₅₉	2004 11 19.29552	03 16 46.57	+22 29 46.2	19.4	704
2004 VP ₅₇	2004 11 19.30150	04 21 23.63	+28 46 47.4	19.4	704	2004 VJ ₅₉	2004 12 02.28324	03 02 58.47	+23 58 29.6	18.2 R	703
2004 VP ₅₇	2004 12 01.42796	04 10 23.43	+28 21 47.5	19.0	644	2004 VJ ₅₉	2004 12 02.29215	03 02 57.86	+23 58 25.8	19.5 R	703
2004 VP ₅₇	2004 12 01.46272	04 10 21.49	+28 21 41.6	19.6	644	2004 VJ ₅₉	2004 12 02.30110	03 02 57.59	+23 58 24.4	18.9 R	703
2004 VP ₅₇	2004 12 01.49025	04 10 19.98	+28 21 37.1	19.3	644	2004 VJ ₅₉	2004 12 02.31004	03 02 57.24	+23 58 20.9	18.4 R	703
2004 VP ₅₇	2004 12 02.28263	04 09 37.54	+28 19 32.9	18.7	704	2004 VH ₅₉	2004 11 20.21077	03 26 49.71	+24 08 50.8	20.0 V	691
2004 VP ₅₇	2004 12 02.29566	04 09 36.74	+28 19 29.9	18.7	704	2004 VH ₅₉	2004 11 20.23793	03 26 48.11	+24 08 44.5	19.8 V	691
2004 VP ₅₇	2004 12 02.30974	04 09 36.05	+28 19 28.9	18.8	704	2004 VH ₅₉	2004 11 20.26485	03 26 46.50	+24 08 38.0	19.7 V	691
2004 VP ₅₇	2004 12 02.31374	04 09 35.79	+28 19 28.6	17.9 R	703	2004 VJ ₅₉	2004 11 19.26009	03 28 26.65	+24 16 24.7	19.7	704
2004 VP ₅₇	2004 12 02.32196	04 09 35.27	+28 19 26.3	17.9 R	703	2004 VJ ₅₉	2004 11 19.27232	03 28 25.98	+24 16 21.4	20.0	704
2004 VP ₅₇	2004 12 02.32226	04 09 35.35	+28 19 27.6	18.3	704	2004 VJ ₅₉	2004 11 19.28454	03 28 25.14	+24 16 19.5	20.0	704
2004 VP ₅₇	2004 12 02.33018	04 09 34.80	+28 19 25.4	18.2	703	2004 VJ ₅₉	2004 11 20.21077	03 27 35.50	+24 12 30.8	19.4 V	691
2004 VP ₅₇	2004 12 02.33840	04 09 34.38	+28 19 23.4	18.3 R	703	2004 VJ ₅₉	2004 11 20.23793	03 27 33.97	+24 12 24.2	19.2 V	691
2004 VQ ₅₇	2004 11 19.25183	04 17 56.88	+27 55 29.7	18.3	704	2004 VJ ₅₉	2004 11 20.26485	03 27 32.48	+24 12 17.5	19.3 V	691
2004 VQ ₅₇	2004 11 19.26404	04 17 55.95	+27 55 32.0	18.9	704	2004 VJ ₅₉	2004 12 02.31763	03 17 32.42	+23 20 15.4	19.0 R	703
2004 VQ ₅₇	2004 11 19.27627	04 17 55.01	+27 55 34.3	19.0	704	2004 VJ ₅₉	2004 12 02.32587	03 17 32.02	+23 20 12.8	19.5 R	703
2004 VQ ₅₇	2004 11 19.28850	04 17 53.99	+27 55 35.9	19.1	704	2004 VJ ₅₉	2004 12 02.33407	03 17 31.71	+23 20 12.3	18.6 R	703
2004 VQ ₅₇	2004 11 19.30073	04 17 53.08	+27 55 37.9	18.5	704	2004 VJ ₅₉	2004 12 02.34229	03 17 31.25	+23 20 09.5	19.5 R	703
2004 VQ ₅₇	2004 12 02.26874	04 01 33.36	+28 14 44.4	17.7	704	2004 VK ₅₉	2004 11 19.24913	03 44 57.04	+26 01 06.5	19.5	704
2004 VQ ₅₇	2004 12 02.28178	04 01 32.52	+28 14 45.9	18.4	704	2004 VK ₅₉	2004 11 19.28579	03 44 54.11	+26 01 20.5	19.1	704
2004 VQ ₅₇	2004 12 02.29481	04 01 31.29	+28 14 45.8	17.9	704	2004 VK ₅₉	2004 11 19.29803	03 44 53.13	+26 01 24.2	19.5	704
2004 VQ ₅₇	2004 12 02.30884	04 01 30.27	+28 14 46.1	17.8	704	2004 VK ₅₉	2004 11 20.20273	03 43 43.14	+26 06 35.1	19.8 V	691
2004 VQ ₅₇	2004 12 02.31321	04 01 30.04	+28 14 46.4	17.4 R	703	2004 VK ₅₉	2004 11 20.22956	03 43 40.96	+26 06 45.5	20.1 V	691
2004 VQ ₅₇	2004 12 02.32141	04 01 29.33	+28 14 46.8	17.7	704	2004 VK ₅₉	2004 11 20.25664	03 43 38.79	+26 06 53.9	20.0 V	691
2004 VQ ₅₇	2004 12 02.32143	04 01 29.39	+28 14 46.8	17.3 R	703	2004 VK ₅₉	2004 12 02.31488	03 28 22.18	+27 05 44.2	19.1 R	703
2004 VQ ₅₇	2004 12 02.32965	04 01 28.78	+28 14 46.9	17.7 R	703	2004 VK ₅₉	2004 12 02.32311	03 28 21.61	+27 05 45.9	19.1 R	703
2004 VQ ₅₇	2004 12 02.33787	04 01 28.09	+28 14 47.0	17.4 R	703	2004 VK ₅₉	2004 12 02.33134	03 28 20.95	+27 05 48.7	19.1 R	703
2004 VR ₅₇	2004 12 03.19043	02 41 55.85	+12 09 14.3	18.4	704	2004 VK ₅₉	2004 12 02.33955	03 28 20.54	+27 05 48.9	18.8 R	703
2004 VR ₅₇	2004 12 03.20268	02 41 55.51	+12 09 14.5	18.8	704	2004 VL ₅₉	1999 09 14.28264	23 57 25.63	-01 26 47.9	19.9	704
2004 VR ₅₇	2004 12 03.21497	02 41 55.14	+12 09 14.9	19.2	704	2004 VL ₅₉	1999 09 14.29543	23 57 24.95	-01 26 50.0	20.0	704
2004 VS ₅₇	2004 10 07.43304	04 02 11.54	+22 58 57.6	20.2 V	691	2004 VL ₅₉	1999 09 14.30825	23 57 24.18	-01 26 52.7	19.3	704
2004 VS ₅₇	2004 10 07.45996	04 02 11.69	+22 58 52.9	20.1 V	691	2004 VL ₅₉	1999 10 08.17562	23 37 47.94	-03 05 16.6	18.9 V	691
2004 VS ₅₇	2004 10 07.48628	04 02 11.81	+22 58 48.7	20.2 V	691	2004 VL ₅₉	1999 10 08.19617	23 37 47.00	-03 05 21.0	18.9 V	691
2004 VS ₅₇	2004 11 09.42382	03 47 01.36	+19 59 18.7	18.6 R	703	2004 VL ₅₉	1999 10 08.21705	23 37 46.06	-03 05 25.2	18.9 V	691
2004 VS ₅₇	2004 11 09.43218	03 47 00.86	+19 59 12.4	19.2 R	703	2004 VL ₅₉	1999 10 29.16320	23 27 07.14	-03 48 01.6	20.3 V	691
2004 VS ₅₇	2004 11 09.44054	03 47 00.47	+19 59 10.2	19.0 R	703	2004 VL ₅₉	1999 10 29.18418	23 27 06.76	-03 48 02.4	20.2 V	691
2004 VS ₅₇	2004 11 09.44891	03 46 59.89	+19 59 04.9	19.4 R	703	2004 VL ₅₉	1999 10 29.20523	23 27 06.42	-03 48 02.6	20.2 V	691
2004 VU ₅₇	2004 10 09.32787	05 02 40.86	+18 10 41.9	19.6	704	2004 VL ₅₉	2000 12 27.26284	08 29 05.08	+23 25 53.7	19.2 R	699
2004 VU ₅₇	2004 10 09.33935	05 02 41.42	+18 10 45.4	20.1	704	2004 VL ₅₉	2000 12 27.27854	08 29 04.43	+23 25 57.4		699
2004 VU ₅₇	2004 10 09.35054	05 02 41.97	+18 10 47.9	20.0	704	2004 VL ₅₉	2000 12 27.29428	08 29 03.88	+23 2		

2004 VQ ₅₉	2004 11 19.25076	04 02 16.46	+25 28 29.7	18.4	704	2004 VP ₆₀	2002 04 09.23653	14 43 08.47	-20 29 40.2	19.8 R	1	807
2004 VQ ₅₉	2004 11 19.26298	04 02 15.65	+25 28 29.9	18.7	704	2004 VP ₆₀	2002 04 09.30002	14 43 06.04	-20 29 26.3		1	807
2004 VQ ₅₉	2004 11 19.27520	04 02 14.88	+25 28 31.4	18.6	704	2004 VP ₆₀	2004 11 25.39329	04 11 32.94	+20 06 08.9	19.6 R	5	673
2004 VQ ₅₉	2004 11 19.28743	04 02 14.08	+25 28 32.5	18.5	704	2004 VP ₆₀	2004 11 25.39734	04 11 32.71	+20 06 07.7		5	673
2004 VQ ₅₉	2004 11 19.29966	04 02 13.30	+25 28 33.1	18.7	704	2004 VP ₆₀	2004 11 25.41134	04 11 31.96	+20 06 03.3		5	673
2004 VQ ₅₉	2004 12 02.26770	03 48 32.62	+25 36 28.4	18.3	704	2004 VQ ₆₀	2004 11 25.31319	04 14 51.08	+21 12 59.2	19.4 R	5	673
2004 VQ ₅₉	2004 12 02.28074	03 48 31.81	+25 36 28.1	18.2	704	2004 VQ ₆₀	2004 11 25.31713	04 14 50.79	+21 12 59.0		5	673
2004 VQ ₅₉	2004 12 02.30769	03 48 30.15	+25 36 28.4	18.6	704	2004 VQ ₆₀	2004 11 25.33091	04 14 50.02	+21 12 58.1		5	673
2004 VQ ₅₉	2004 12 02.31595	03 48 29.65	+25 36 28.4	18.7 R	703	2004 VR ₆₀	2004 10 15.45968	04 44 47.21	+20 36 41.6	19.2 R		G96
2004 VQ ₅₉	2004 12 02.32038	03 48 29.25	+25 36 27.9	18.9	704	2004 VR ₆₀	2004 10 15.46579	04 44 47.11	+20 36 42.5	19.2 R		G96
2004 VQ ₅₉	2004 12 02.32418	03 48 29.09	+25 36 27.5	18.0 R	703	2004 VR ₆₀	2004 10 15.47189	04 44 47.02	+20 36 42.9	19.2 R		G96
2004 VQ ₅₉	2004 12 02.33241	03 48 28.57	+25 36 27.7	18.0 R	703	2004 VR ₆₀	2004 10 15.47801	04 44 46.89	+20 36 43.9	19.1 R		G96
2004 VQ ₅₉	2004 12 02.34061	03 48 28.08	+25 36 27.7	17.9 R	703	2004 VR ₆₀	2004 11 16.94102	04 21 40.19	+21 28 02.5	19.4 V		049
2004 VR ₅₉	2004 12 02.31869	03 47 20.40	+22 59 24.2	18.9 R	703	2004 VR ₆₀	2004 11 16.95643	04 21 39.19	+21 28 03.8	19.6 V		049
2004 VR ₅₉	2004 12 02.32692	03 47 19.81	+22 59 23.0	18.4 R	703	2004 VR ₆₀	2004 11 16.96970	04 21 38.34	+21 28 04.0	19.5 V		049
2004 VR ₅₉	2004 12 02.33514	03 47 19.40	+22 59 19.7	18.7 R	703	2004 VR ₆₀	2004 11 25.33426	04 12 39.94	+21 34 02.2	19.3 R	5	673
2004 VR ₅₉	2004 12 02.34337	03 47 18.75	+22 59 16.5	18.6 R	703	2004 VR ₆₀	2004 11 25.33935	04 12 39.56	+21 34 02.4		5	673
2004 VT ₅₉	2004 11 19.24634	03 14 55.46	+25 38 40.0	19.1	704	2004 VR ₆₀	2004 11 25.35428	04 12 38.57	+21 34 02.7		5	673
2004 VT ₅₉	2004 11 19.25855	03 14 54.73	+25 38 37.9	19.1	704	2004 VS ₆₀	2004 11 26.12438	23 45 58.88	+14 38 28.3	19.2 R		448
2004 VT ₅₉	2004 11 19.27078	03 14 53.96	+25 38 36.3	19.4	704	2004 VS ₆₀	2004 11 26.13106	23 46 00.22	+14 38 21.2	19.2 R		448
2004 VT ₅₉	2004 11 19.28301	03 14 53.23	+25 38 34.0	19.5	704	2004 VS ₆₀	2004 11 26.13492	23 46 01.01	+14 38 17.2	18.8 R		448
2004 VT ₅₉	2004 11 19.29524	03 14 52.47	+25 38 32.1	19.5	704	2004 VT ₆₀	2004 11 27.28724	02 14 35.41	-04 31 30.6	19.9 R		448
2004 VT ₅₉	2004 12 01.36166	03 04 08.71	+25 01 54.5	19.5	644	2004 VT ₆₀	2004 11 27.29532	02 14 34.61	-04 31 14.7	19.8 R		448
2004 VT ₅₉	2004 12 01.39141	03 04 07.28	+25 01 48.4	19.1	644	2004 VT ₆₀	2004 11 27.30885	02 14 33.12	-04 30 46.9	20.4 R		448
2004 VT ₅₉	2004 12 01.41192	03 04 06.28	+25 01 44.1	19.2	644	2004 VT ₆₀	2004 12 01.15368	02 00 30.09	+02 00 54.6	20.5 R		683
2004 VT ₅₉	2004 12 02.31709	03 03 25.03	+24 58 41.9	17.8 R	703	2004 VU ₆₀	2004 12 01.16703	02 00 29.72	+02 00 56.6	21.4 R		683
2004 VT ₅₉	2004 12 02.32532	03 03 24.77	+24 58 39.9	19.2 R	703	2004 VU ₆₀	2004 12 01.18044	02 00 29.17	+02 00 56.6	21.0 R		683
2004 VT ₅₉	2004 12 02.33355	03 03 24.43	+24 58 40.2	18.6 R	703	2004 VB ₆₁	2004 12 01.21927	03 05 48.54	+23 14 58.8	19.5 R		649
2004 VT ₅₉	2004 12 02.34176	03 03 23.98	+24 58 37.2	19.0 R	703	2004 VB ₆₁	2004 12 01.22105	03 05 48.72	+23 15 04.9	19.4 R		649
2004 VV ₅₉	2004 11 19.24778	03 26 24.65	+24 24 15.6	19.0	704	2004 VB ₆₁	2004 12 01.22282	03 05 48.90	+23 15 09.6	20.2 R		649
2004 VV ₅₉	2004 11 19.26000	03 26 23.97	+24 24 08.2	19.3	704	2004 VB ₆₁	2004 12 01.22815	03 05 49.35	+23 15 27.6	19.6 R		649
2004 VV ₅₉	2004 11 19.27222	03 26 23.24	+24 24 02.7	19.2	704	2004 VB ₆₁	2004 12 02.24794	03 07 36.20	+24 09 27.6	19.8 R		448
2004 VV ₅₉	2004 11 19.28445	03 26 22.52	+24 23 55.7	19.6	704	2004 VB ₆₁	2004 12 02.25668	03 07 37.01	+24 09 54.5	19.9 R		448
2004 VV ₅₉	2004 11 19.29668	03 26 21.83	+24 23 49.6	19.5	704	2004 VB ₆₁	2004 12 02.26508	03 07 37.76	+24 10 20.8	19.9 R		448
2004 VV ₅₉	2004 11 20.21077	03 25 31.40	+24 15 46.4	19.3 V	691	2004 VG ₆₁	2004 10 12.36658	04 00 16.39	-01 26 08.1	18.7 R		699
2004 VV ₅₉	2004 11 20.23793	03 25 29.85	+24 15 32.1	19.5 V	691	2004 VG ₆₁	2004 10 12.38445	04 00 15.91	-01 26 10.3			699
2004 VV ₅₉	2004 11 20.26485	03 25 28.29	+24 15 18.0	19.2 V	691	2004 VG ₆₁	2004 10 12.40233	04 00 15.55	-01 26 12.0			699
2004 VV ₅₉	2004 11 04.46905	03 43 29.37	+25 56 40.6	19.3 R	703	2004 VG ₆₁	2004 10 12.42020	04 00 15.19	-01 26 13.5			699
2004 VV ₅₉	2004 11 04.47929	03 43 28.81	+25 56 43.3	19.3 R	703	2004 VG ₆₁	2004 10 18.31121	03 57 52.21	-01 33 47.3	18.8		704
2004 VV ₅₉	2004 11 04.48956	03 43 28.19	+25 56 42.1	18.0 R	703	2004 VG ₆₁	2004 10 18.32250	03 57 51.83	-01 33 47.7	19.5		704
2004 VV ₅₉	2004 11 04.49982	03 43 27.65	+25 56 43.9	18.5 R	703	2004 VG ₆₁	2004 10 18.33379	03 57 51.51	-01 33 49.5	19.3		704
2004 VV ₅₉	2004 11 19.24769	03 28 44.46	+25 40 18.1	18.4	704	2004 VG ₆₁	2004 10 18.34507	03 57 51.17	-01 33 50.0	19.1		704
2004 VV ₅₉	2004 11 19.25990	03 28 43.65	+25 40 16.4	19.0	704	2004 VG ₆₁	2004 10 18.35635	03 57 50.82	-01 33 50.6	19.5		704
2004 VV ₅₉	2004 11 19.27212	03 28 42.93	+25 40 14.7	19.3	704	2004 VG ₆₁	2004 12 02.55395	03 20 10.68	+00 36 28.5	18.5 R		E12
2004 VV ₅₉	2004 11 19.28435	03 28 42.14	+25 40 13.4	19.0	704	2004 VG ₆₁	2004 12 02.56440	03 20 10.14	+00 36 32.8	18.5 R		E12
2004 VV ₅₉	2004 11 19.29658	03 28 41.39	+25 40 12.7	19.1	704	2004 VG ₆₁	2004 12 02.57483	03 20 09.61	+00 36 36.9	19.1 R		E12
2004 VV ₅₉	2004 11 20.19721	03 27 46.91	+25 38 27.1	19.1 V	691	2004 VG ₆₁	2004 12 02.58579	03 20 09.00	+00 36 43.2	19.3 R		E12
2004 VV ₅₉	2004 11 20.22441	03 27 45.24	+25 38 23.9	19.2 V	691	2004 VU ₆₁	2002 04 04.27299	12 13 46.30	-04 31 14.8	19.8		644
2004 VV ₅₉	2004 11 20.25119	03 27 43.57	+25 38 20.8	19.1 V	691	2004 VU ₆₁	2002 04 04.29410	12 13 45.11	-04 31 07.5	20.2		644
2004 VV ₅₉	2004 12 01.36166	03 17 09.91	+25 12 17.3	19.2	644	2004 VU ₆₁	2002 04 04.31511	12 13 43.93	-04 31 00.3	20.2		644
2004 VV ₅₉	2004 12 01.36292	03 17 09.85	+25 12 17.3	19.2	644	2004 VU ₆₁	2002 04 14.20102	12 05 40.59	-03 37 30.7	19.8		704
2004 VV ₅₉	2004 12 01.39141	03 17 08.33	+25 12 12.4	19.0	644	2004 VU ₆₁	2002 04 14.21537	12 05 40.01	-03 37 26.5	20.1		704
2004 VV ₅₉	2004 12 01.39522	03 17 08.11	+25 12 12.0	18.8	644	2004 VU ₆₁	2002 04 14.22938	12 05 39.42	-03 37 23.0	20.3		704
2004 VV ₅₉	2004 12 01.41192	03 17 07.23	+25 12 09.1	19.0	644	2004 VU ₆₁	2002 04 14.24327	12 05 38.70	-03 37 17.9	20.0		704
2004 VV ₅₉	2004 12 01.41554	03 17 07.02	+25 12 08.7	19.2	644	2004 VU ₆₁	2004 10 10.34704	02 48 33.75	+19 33 40.5	19.6 V		691
2004 VV ₅₉	2004 12 02.31763	03 16 20.67	+25 09 48.0	18.9 R	703	2004 VU ₆₁	2004 10 10.37469	02 48 32.71	+19 33 38.0	19.7 V		691
2004 VV ₅₉	2004 12 02.32587	03 16 20.20	+25 09 45.8	18.1 R	703	2004 VU ₆₁	2004 10 10.40198	02 48 31.68	+19 33 35.5	19.7 V		691
2004 VV ₅₉	2004 12 02.33407	03 16 19.88	+25 09 44.4	18.4 R	703	2004 VU ₆₁	2004 10 21.26905	02 40 35.40	+19 07 22.4	19.5		704
2004 VV ₅₉	2004 12 02.34229	03 16 19.45	+25 09 43.1	20.3 R	703	2004 VU ₆₁	2004 10 21.28086	02 40 34.73	+19 07 21.9	19.6		704
2004 VX ₅₉	2004 11 19.24769	03 32 25.46	+25 48 03.8	19.4	704	2004 VU ₆₁	2004 10 21.29262	02 40 34.05	+19 07 19.4	19.8		704
2004 VX ₅₉	2004 11 19.25990	03 32 24.55	+25 48 04.1	19.6	704	2004 VU ₆₁	2004 10 21.30437	02 40 33.45	+19 07 17.6	19.6		704
2004 VX ₅₉	2004 11 19.29658	03 32 21.86	+25 48 06.9	19.2	704	2004 VU ₆₁	2004 10 21.31615	02 40 32.77	+19 07 13.8	19.9		704
2004 VX ₅₉	2004 11 20.20011	03 31 18.29	+25 49 07.7	19.4 V	691	2004 VD ₆₂	2004 09 24.35036	03 22 03.96	+05 34 55.9	19.4		704
2004 VX ₅₉	2004 11 20.22701	03 31 16.34	+25 49 09.6	19.3 V	691	2004 VD ₆₂	2004 09 24.36248	03 22 03.89	+05 34 48.7	20.1		704
2004 VX ₅₉	2004 11 20.25382	03 31 14.40	+25 49 11.4	19.2 V	691	2004 VD ₆₂	2004 09 24.37461	03 22 03.90	+05 34 40.1	19.5		704
2004 VB ₆₀	2004 11 19.24845	03 41 19.67	+27 22 25.4	19.1	704	2004 VD ₆₂	2004 09 24.38674	03 22 03.90	+05 34 33.2	19.7		704
2004 VB ₆₀	2004 11 19.27289	03 41 17.98	+27 22 20.9	19.5	704	2004 VD ₆₂	2004 09 24.39887	03 22 03.82	+05 34 26.5	20.0		704
2004 VB ₆₀	2004 11 19.28512	03 41 17.13	+27									

2004 VL ₆₂	2004 11 19.33289	04 01 13.87	+00 58 16.1	19.0 R	699	2004 VJ ₆₃	2002 05 14.29296	14 31 18.01	-14 03 50.8	22.1 V	291
2004 VL ₆₂	2004 11 19.34261	04 01 13.38	+00 58 14.8		699	2004 VJ ₆₃	2004 10 10.44300	03 47 25.09	+19 06 50.6	20.2 V	691
2004 VL ₆₂	2004 11 19.35232	04 01 12.85	+00 58 14.3		699	2004 VJ ₆₃	2004 10 10.47069	03 47 24.51	+19 06 47.9	20.3 V	691
2004 VL ₆₂	2004 11 19.36204	04 01 12.31	+00 58 11.9		699	2004 VJ ₆₃	2004 10 10.49821	03 47 23.98	+19 06 45.1	20.4 V	691
2004 VQ ₆₂	1994 02 15.43289	11 12 53.72	+09 53 51.6	20.8 V	691	2004 VJ ₆₃	2004 11 20.28117	03 18 54.54	+17 05 24.7	19.8 V	691
2004 VQ ₆₂	1994 02 15.46543	11 12 52.27	+09 54 05.2		691	2004 VJ ₆₃	2004 11 20.31316	03 18 52.85	+17 05 18.1	19.7 V	691
2004 VQ ₆₂	1994 02 15.51786	11 12 49.95	+09 54 29.7		691	2004 VJ ₆₃	2004 11 20.32408	03 18 52.29	+17 05 15.6	19.7 V	691
2004 VQ ₆₂	2000 11 26.31804	04 42 42.22	+02 55 31.4	18.5	704	2004 VL ₆₃	2004 10 07.44658	03 55 50.92	+17 19 02.5	20.3 V	691
2004 VQ ₆₂	2000 11 26.33284	04 42 41.27	+02 55 31.6	19.7	704	2004 VL ₆₃	2004 10 07.44917	03 55 50.88	+17 19 02.6	20.1 V	691
2004 VQ ₆₂	2000 11 26.34767	04 42 40.34	+02 55 32.0	19.1	704	2004 VL ₆₃	2004 10 07.47302	03 55 50.50	+17 18 59.8	20.1 V	691
2004 VQ ₆₂	2000 11 26.36411	04 42 39.24	+02 55 31.9	19.8	704	2004 VL ₆₃	2004 10 07.47558	03 55 50.46	+17 18 59.4	20.2 V	691
2004 VQ ₆₂	2000 11 26.37892	04 42 38.24	+02 55 31.6	19.7	704	2004 VL ₆₃	2004 10 07.49951	03 55 50.08	+17 18 56.6	20.5 V	691
2004 VQ ₆₂	2000 12 05.39178	04 33 20.05	+03 04 46.1	20.5	608	2004 VL ₆₃	2004 10 07.50207	03 55 50.04	+17 18 56.3	20.3 V	691
2004 VQ ₆₂	2000 12 05.40217	04 33 19.35	+03 04 48.0	20.6	608	2004 VL ₆₃	2004 10 15.41958	03 53 09.60	+17 02 00.9	20.3 V	691
2004 VQ ₆₂	2000 12 05.41278	04 33 18.70	+03 04 48.8	20.2	608	2004 VL ₆₃	2004 10 15.44639	03 53 08.88	+17 01 56.9	20.3 V	691
2004 VQ ₆₂	2004 10 07.39415	04 46 59.25	+05 08 33.5	19.3	704	2004 VL ₆₃	2004 10 15.47328	03 53 08.14	+17 01 53.0	20.5 V	691
2004 VQ ₆₂	2004 10 07.40528	04 46 59.37	+05 08 27.0	19.7	704	2004 VN ₆₃	2004 11 04.39817	03 39 29.95	+14 08 14.2	19.0 R	703
2004 VQ ₆₂	2004 10 07.42741	04 46 59.69	+05 08 19.2	19.9	704	2004 VN ₆₃	2004 11 04.40944	03 39 29.27	+14 08 11.7	19.2 R	703
2004 VQ ₆₂	2004 10 07.43854	04 46 59.85	+05 08 14.7	20.1	704	2004 VN ₆₃	2004 11 04.42072	03 39 28.70	+14 08 09.9	18.6 R	703
2004 VQ ₆₂	2004 10 09.34069	04 47 25.34	+04 55 34.3	18.9 R	699	2004 VN ₆₃	2004 11 04.43197	03 39 27.99	+14 08 05.1	20.3 R	703
2004 VQ ₆₂	2004 10 09.35610	04 47 25.65	+04 55 27.8		699	2004 VN ₆₃	2004 11 18.61376	03 26 23.62	+13 17 48.5	18.9 R	E12
2004 VQ ₆₂	2004 10 09.37150	04 47 25.68	+04 55 22.0		699	2004 VN ₆₃	2004 11 18.62053	03 26 23.22	+13 17 47.3	18.8 R	E12
2004 VQ ₆₂	2004 10 09.38693	04 47 25.67	+04 55 15.7		699	2004 VN ₆₃	2004 11 18.62728	03 26 22.82	+13 17 46.3	19.6 R	E12
2004 VQ ₆₂	2004 11 30.26792	04 15 10.11	+01 28 59.6	18.4	644	2004 VN ₆₃	2004 11 18.63405	03 26 22.38	+13 17 44.5	20.1 R	E12
2004 VQ ₆₂	2004 11 30.29773	04 15 08.26	+01 29 02.6	18.3	644	2004 VP ₆₃	2004 10 20.25880	03 32 02.97	+14 41 25.4	20.2	704
2004 VQ ₆₂	2004 11 30.34181	04 15 05.58	+01 29 05.9	19.1	644	2004 VP ₆₃	2004 10 20.26865	03 32 02.61	+14 41 25.0	19.9	704
2004 VX ₆₂	2000 09 24.27648	23 42 19.60	-07 08 18.6	19.2	704	2004 VP ₆₃	2004 10 20.28803	03 32 01.95	+14 41 24.2	19.9	704
2004 VX ₆₂	2000 09 24.29098	23 42 18.81	-07 08 23.0	19.6	704	2004 VP ₆₃	2004 11 03.31063	03 21 34.42	+14 21 01.6	19.3 V	691
2004 VX ₆₂	2000 09 24.30631	23 42 17.83	-07 08 27.4	19.4	704	2004 VP ₆₃	2004 11 03.33776	03 21 32.86	+14 20 59.0	19.2 V	691
2004 VX ₆₂	2000 09 24.32097	23 42 17.03	-07 08 32.5	19.9	704	2004 VP ₆₃	2004 11 03.36981	03 21 31.00	+14 20 55.8	19.1 V	691
2004 VX ₆₂	2004 10 15.41433	03 54 31.24	+18 11 17.0	19.7 V	691	2004 VP ₆₃	2004 11 04.34948	03 20 37.33	+14 19 20.0	17.8 R	703
2004 VX ₆₂	2004 10 15.44115	03 54 30.72	+18 11 17.5	19.8 V	691	2004 VP ₆₃	2004 11 04.35996	03 20 36.56	+14 19 19.9	18.3 R	703
2004 VX ₆₂	2004 10 15.46794	03 54 30.22	+18 11 17.7	19.7 V	691	2004 VP ₆₃	2004 11 04.36963	03 20 36.02	+14 19 18.8	18.0 R	703
2004 VX ₆₂	2004 11 04.39869	03 42 23.44	+18 00 18.6	18.4 R	703	2004 VP ₆₃	2004 11 04.37951	03 20 35.46	+14 19 17.3	18.5 R	703
2004 VX ₆₂	2004 11 04.40997	03 42 22.87	+18 00 17.7	18.2 R	703	2004 VP ₆₃	2004 11 07.25162	03 17 53.65	+14 14 43.5	18.9	704
2004 VX ₆₂	2004 11 04.42124	03 42 22.24	+18 00 16.8	18.4 R	703	2004 VP ₆₃	2004 11 07.26361	03 17 52.92	+14 14 42.4	19.3	704
2004 VX ₆₂	2004 11 04.43249	03 42 21.63	+18 00 15.0	18.6 R	703	2004 VP ₆₃	2004 11 07.28760	03 17 51.40	+14 14 39.8	19.3	704
2004 VY ₆₂	1995 10 26.13873	00 55 35.97	+01 29 50.6		691	2004 VP ₆₃	2004 11 07.29960	03 17 50.65	+14 14 39.0	19.2	704
2004 VY ₆₂	1995 10 26.15969	00 55 34.99	+01 29 46.2	20.3 V	691	2004 VP ₆₃	2004 11 18.19349	03 07 17.16	+13 59 53.1	18.8	704
2004 VY ₆₂	1995 10 26.18050	00 55 34.03	+01 29 41.6		691	2004 VP ₆₃	2004 11 18.20570	03 07 16.47	+13 59 52.3	19.5	704
2004 VY ₆₂	2002 04 04.33251	13 09 24.42	-02 48 35.6	20.5	644	2004 VP ₆₃	2004 11 18.21790	03 07 15.76	+13 59 52.3	19.3	704
2004 VY ₆₂	2002 04 04.34528	13 09 23.76	-02 48 31.9	20.3	644	2004 VP ₆₃	2004 11 18.24220	03 07 14.30	+13 59 50.9	19.2	704
2004 VY ₆₂	2002 04 04.35863	13 09 23.04	-02 48 27.9	20.5	644	2004 VP ₆₃	2004 12 02.22009	02 55 56.03	+13 55 51.4	18.9	644
2004 VY ₆₂	2002 04 10.30107	13 04 17.89	-02 19 22.1	19.2	704	2004 VP ₆₃	2004 12 02.24245	02 55 55.10	+13 55 52.4	18.6	644
2004 VY ₆₂	2002 04 10.31291	13 04 17.30	-02 19 20.5	20.1	704	2004 VP ₆₃	2004 12 02.26330	02 55 54.26	+13 55 53.2	19.1	644
2004 VY ₆₂	2002 04 10.32455	13 04 16.53	-02 19 15.8	19.7	704	2004 VT ₆₃	2004 11 17.60118	03 45 00.24	+14 15 19.9	18.6 R	E12
2004 VY ₆₂	2002 04 10.33634	13 04 16.05	-02 19 12.2	20.2	704	2004 VT ₆₃	2004 11 17.61075	03 44 59.56	+14 15 25.0	18.4 R	E12
2004 VY ₆₂	2002 04 10.34803	13 04 15.48	-02 19 06.5	20.2	704	2004 VT ₆₃	2004 11 17.62505	03 44 58.43	+14 15 31.5	18.0 R	E12
2004 VY ₆₂	2002 04 14.23875	13 00 58.05	-02 01 08.4	19.9	644	2004 VT ₆₃	2004 11 17.63460	03 44 57.77	+14 15 35.9	18.4 R	E12
2004 VY ₆₂	2002 04 14.26311	13 00 56.77	-02 01 01.6	19.0	644	2004 VT ₆₃	2004 11 19.28726	03 42 56.04	+14 28 44.7	17.8 R	703
2004 VY ₆₂	2002 04 14.30164	13 00 54.75	-02 00 51.3	18.9	644	2004 VT ₆₃	2004 11 19.29553	03 42 55.40	+14 28 48.8	17.7 R	703
2004 VY ₆₂	2002 04 20.22036	12 56 06.72	-01 35 52.9	19.5	644	2004 VT ₆₃	2004 11 19.30378	03 42 54.77	+14 28 52.9	17.7 R	703
2004 VY ₆₂	2002 04 20.30169	12 56 02.75	-01 35 33.5	19.8	644	2004 VT ₆₃	2004 11 19.31207	03 42 54.15	+14 28 56.8	17.8 R	703
2004 VY ₆₂	2002 04 20.36750	12 55 59.59	-01 35 18.0	19.9	644	2004 VZ ₆₃	2004 11 19.37747	02 42 14.85	+02 43 28.3	20.1 R	2 F65
2004 VY ₆₂	2004 10 07.44917	03 58 17.84	+17 48 07.0	20.0 V	691	2004 VZ ₆₃	2004 11 19.38014	02 42 14.68	+02 43 28.0		2 F65
2004 VY ₆₂	2004 10 07.45508	03 58 17.45	+17 48 05.8	19.9 V	691	2004 VZ ₆₃	2004 11 19.38280	02 42 14.55	+02 43 27.8		2 F65
2004 VY ₆₂	2004 10 07.50207	03 58 17.06	+17 48 04.8	19.8 V	691	2004 VZ ₆₃	2004 11 19.39173	02 42 14.09	+02 43 27.4		2 F65
2004 VY ₆₂	2004 10 15.41958	03 55 38.64	+17 40 39.2	20.5 V	691	2004 VZ ₆₃	2004 11 19.39428	02 42 13.94	+02 43 27.0		2 F65
2004 VY ₆₂	2004 10 15.44639	03 55 37.88	+17 40 37.5	20.3 V	691	2004 VA ₆₄	2004 11 20.71323	22 55 33.34	+12 43 19.6	19.1 V	198
2004 VY ₆₂	2004 10 15.47328	03 55 37.12	+17 40 35.8	20.6 V	691	2004 VA ₆₄	2004 11 20.71820	22 55 34.17	+12 43 14.5	19.1 V	198
2004 VY ₆₂	2004 11 10.14703	03 36 35.33	+16 51 38.6	19.9 V	691	2004 VA ₆₄	2004 11 20.72175	22 55 34.76	+12 43 10.9	19.1 V	198
2004 VY ₆₂	2004 11 10.17532	03 36 33.71	+16 51 34.7	19.8 V	691	2004 VA ₆₄	2004 11 20.72459	22 55 35.22	+12 43 08.0	19.1 V	198
2004 VY ₆₂	2004 11 10.20294	03 36 32.09	+16 51 30.8	19.9 V	691	2004 VA ₆₄	2004 11 20.73523	22 55 36.98	+12 42 57.3	19.2 V	198
2004 VZ ₆₂	2004 11 04.31715	03 56 05.06	+16 46 01.2	18.8 R	699	2004 VA ₆₄	2004 11 20.73878	22 55 37.55	+12 42 53.8	19.1 V	198
2004 VZ ₆₂	2004 11 04.33917	03 56 03.99	+16 46 00.0		699	2004 VA ₆₄	2004 11 29.78323	23 17 49.98	+10 42 32.7		J95
2004 VZ ₆₂	2004 11 04.36112	03 56 02.74	+16 46 00.1		699	2004 VA ₆₄	2004 11 29.80667	23 17 52.91	+10 42 18.3	20.0 R	J95
2004 VZ ₆₂	2004 11 04.38314	03 56 01.67	+16 45 59.2		699	2004 VG ₆₄	2004 11 22.45266	22 40 19.21	-17 26 53.0	19.3 R	1 413
2004 VZ ₆₂	2004 11 20.27486	03 40 54.69	+16 36 44.1	19.1 V	691	2004 VG ₆₄	2004 11 22.46099	22 40 22.01	-17 26 54.3	19.2 R	1 413
2004 VZ ₆₂	2004 11 20.28711	03 40 53.93	+16 36 43.8	19.2 V	691	2004 VG ₆₄	2004 11 23.439585	22 45 42.250	-17 29 32.98	19.1 R	1 413
2004 VZ											

2004 VH ₆₅	2004 12 02.38909	04 17 37.19	+23 22 53.4	19.2	644	2004 VV ₆₉	2004 12 02.37702	04 16 32.27	+27 08 20.1	19.4 R	703
2004 VH ₆₅	2004 12 03.12261	04 17 08.48	+23 32 27.4	19.0 R	J95	2004 VV ₆₉	2004 11 19.25298	04 31 27.45	+27 35 52.4	19.4	704
2004 VH ₆₅	2004 12 03.12800	04 17 08.28	+23 32 32.1	19.4 R	J95	2004 VV ₆₉	2004 11 19.26520	04 31 26.67	+27 35 52.3	19.7	704
2004 VH ₆₅	2004 12 03.13366	04 17 08.00	+23 32 36.6	19.5 R	J95	2004 VV ₆₉	2004 11 19.27742	04 31 25.86	+27 35 53.8	20.0	704
2004 VH ₆₅	2004 12 03.16639	04 17 07.99	+23 33 06.7	19.4 R	734	2004 VV ₆₉	2004 11 19.28965	04 31 25.01	+27 35 54.1	20.2	704
2004 VH ₆₅	2004 12 03.16924	04 17 07.86	+23 33 08.9	19.1 R	734	2004 VV ₆₉	2004 11 19.30188	04 31 24.26	+27 35 52.7	20.2	704
2004 VH ₆₅	2004 12 03.17209	04 17 07.75	+23 33 11.6	19.4 R	734	2004 VV ₆₉	2004 12 02.35566	04 22 08.06	+23 55 02.2	19.1 R	703
2004 VH ₆₅	2004 12 03.17479	04 17 07.59	+23 33 13.7	19.1 R	734	2004 VV ₆₉	2004 12 02.36388	04 22 07.46	+23 54 59.0	19.6 R	703
2004 VH ₆₅	2004 12 03.17795	04 17 07.51	+23 33 15.8	19.2 R	734	2004 VV ₆₉	2004 12 02.37208	04 22 06.97	+23 54 56.3	18.7 R	703
2004 VH ₆₅	2004 12 03.18065	04 17 07.35	+23 33 17.8	19.3 R	734	2004 VV ₆₉	2004 12 02.38030	04 22 06.31	+23 54 53.3	19.2 R	703
2004 VH ₆₅	2004 12 03.26157	04 17 04.11	+23 34 23.9	19.5 R	5 673	2004 VV ₇₀	2004 11 19.97957	04 39 22.93	+27 25 20.8	20.5 R	461
2004 VH ₆₅	2004 12 03.26632	04 17 03.81	+23 34 28.0		5 673	2004 VB ₇₀	2004 11 11.98245	04 39 22.65	+27 25 21.2		461
2004 VH ₆₅	2004 12 03.27222	04 17 03.56	+23 34 32.6		5 673	2004 VB ₇₀	2004 11 11.99181	04 39 22.17	+27 25 20.6		461
2004 VH ₆₅	2004 12 03.27801	04 17 03.29	+23 34 36.5		5 673	2004 VB ₇₀	2004 09 10.35984	04 00 27.54	+32 39 06.9	19.4	704
2004 VJ ₆₅	2004 12 04.11819	02 35 40.05	+09 17 25.3	21.0 V	I 850	2004 VE ₇₀	2004 09 10.37114	04 00 27.89	+32 39 11.3	19.7	704
2004 VJ ₆₅	2004 12 04.13130	02 35 39.68	+09 17 26.8	19.3 V	I 850	2004 VE ₇₀	2004 09 10.38245	04 00 28.20	+32 39 14.6	19.4	704
2004 VJ ₆₅	2004 12 04.15532	02 35 38.84	+09 17 23.8	20.1 V	850	2004 VE ₇₀	2004 09 10.39376	04 00 28.55	+32 39 18.5	20.1	704
2004 VQ ₆₅	2004 11 23.690224	10 28 21.95	-25 04 25.1	18.5 R	1 413	2004 VE ₇₀	2004 09 18.36583	04 04 15.87	+33 19 26.5	19.6	704
2004 VQ ₆₅	2004 11 23.695032	10 28 31.23	-25 02 06.4	18.5 R	1 413	2004 VE ₇₀	2004 09 18.37780	04 04 16.11	+33 19 28.2	20.4	704
2004 VQ ₆₅	2004 11 23.746644	10 30 09.68	-24 37 17.3	18.2 R	1 413	2004 VE ₇₀	2004 09 18.38976	04 04 16.31	+33 19 32.8	20.0	704
2004 VQ ₆₅	2004 12 02.63586	12 35 56.88	+12 19 08.9		1 F65	2004 VE ₇₀	2004 09 18.40173	04 04 16.57	+33 19 37.2	20.0	704
2004 VQ ₆₅	2004 12 02.64051	12 35 58.28	+12 19 35.3		1 F65	2004 VE ₇₀	2004 09 18.41384	04 04 16.88	+33 19 40.9	20.0	704
2004 VP ₆₆	2004 10 09.30376	03 34 18.46	+16 35 11.1	19.6	704	2004 VE ₇₀	2004 10 15.35696	04 04 17.80	+34 59 53.5	19.2	704
2004 VP ₆₆	2004 10 09.31463	03 34 18.16	+16 35 13.1	19.5	704	2004 VE ₇₀	2004 10 15.36803	04 04 17.44	+34 59 56.3	19.8	704
2004 VP ₆₆	2004 10 09.33635	03 34 17.52	+16 35 14.7	20.2	704	2004 VE ₇₀	2004 10 15.37911	04 04 17.15	+34 59 57.9	19.7	704
2004 VP ₆₆	2004 10 11.33941	03 33 22.51	+16 36 35.0	19.6 R	24 695	2004 VE ₇₀	2004 10 15.39021	04 04 16.87	+34 59 59.9	19.9	704
2004 VP ₆₆	2004 10 11.42453	03 33 19.90	+16 36 38.2		24 695	2004 VE ₇₀	2004 10 15.40129	04 04 16.57	+35 00 00.5	19.5	704
2004 VP ₆₆	2004 10 23.28328	03 26 02.74	+16 40 33.3	19.7 V	691	2004 VE ₇₀	2004 10 24.31512	03 59 38.73	+35 14 46.0	19.1	704
2004 VP ₆₆	2004 10 23.32034	03 26 01.07	+16 40 33.3	19.7 V	691	2004 VE ₇₀	2004 10 24.32700	03 59 38.25	+35 14 46.3	19.9	704
2004 VP ₆₆	2004 10 23.35266	03 25 59.60	+16 40 33.5	20.0 V	691	2004 VE ₇₀	2004 10 24.33888	03 59 37.70	+35 14 47.2	19.5	704
2004 VP ₆₆	2004 11 12.28964	03 09 01.60	+16 35 09.4	19.2 R	703	2004 VE ₇₀	2004 10 24.35077	03 59 37.76	+35 14 47.6	19.7	704
2004 VP ₆₆	2004 11 12.29624	03 09 01.15	+16 35 10.0	19.7 R	703	2004 VE ₇₀	2004 10 24.36265	03 59 36.80	+35 14 48.5	19.7	704
2004 VP ₆₆	2004 11 12.30274	03 09 00.84	+16 35 09.7	19.4 R	703	2004 VE ₇₀	2004 12 02.26412	03 24 35.80	+33 35 40.4	18.7	704
2004 VP ₆₆	2004 11 12.30927	03 09 00.46	+16 35 09.5	19.1 R	703	2004 VE ₇₀	2004 12 02.27758	03 24 35.06	+33 35 35.1	18.9	704
2004 VD ₆₇	2004 10 15.41701	04 02 25.69	+18 58 27.1	20.6 V	691	2004 VE ₇₀	2004 12 02.29010	03 24 34.38	+33 35 32.3	19.1	704
2004 VD ₆₇	2004 10 15.43139	04 02 25.41	+18 58 26.5	18.9 R	G96	2004 VE ₇₀	2004 12 02.30230	03 24 33.71	+33 35 27.7	19.3	704
2004 VD ₆₇	2004 10 15.43796	04 02 25.24	+18 58 26.6	19.3 R	G96	2004 VE ₇₀	2004 12 02.31486	03 24 33.03	+33 35 22.5	19.3	704
2004 VD ₆₇	2004 10 15.44375	04 02 25.11	+18 58 27.2	20.6 V	691	2004 VK ₇₀	2004 11 07.25512	03 55 50.91	+16 53 05.0	19.7	704
2004 VD ₆₇	2004 10 15.44454	04 02 25.09	+18 58 26.6	20.1 R	G96	2004 VK ₇₀	2004 11 07.29111	03 55 48.67	+16 53 06.4	19.5	704
2004 VD ₆₇	2004 10 15.45109	04 02 24.94	+18 58 26.8	20.1 R	G96	2004 VK ₇₀	2004 11 07.30327	03 55 47.93	+16 53 08.3	19.5	704
2004 VD ₆₇	2004 10 15.47055	04 02 24.46	+18 58 27.3	20.7 V	691	2004 VM ₇₀	2004 11 19.22178	03 45 35.21	+17 22 02.1	19.5 V	691
2004 VD ₆₇	2004 11 19.21312	03 28 22.50	+18 35 03.0	19.9 V	691	2004 VM ₇₀	2004 11 19.24889	03 45 33.51	+17 21 52.7	19.4 V	691
2004 VD ₆₇	2004 11 19.24361	03 38 20.83	+18 35 00.9	19.8 V	691	2004 VM ₇₀	2004 11 19.28057	03 45 31.52	+17 21 41.8	19.5 V	691
2004 VD ₆₇	2004 11 19.27497	03 38 19.09	+18 34 58.8	19.9 V	691	2004 VN ₇₀	2004 11 19.22178	03 47 37.67	+17 20 18.3	18.9 V	691
2004 VE ₆₇	2004 11 19.21312	03 36 21.73	+19 17 39.2	19.6 V	691	2004 VN ₇₀	2004 11 19.24889	03 47 36.08	+17 20 13.4	18.9 V	691
2004 VE ₆₇	2004 11 19.24361	03 36 19.61	+19 17 44.8	19.7 V	691	2004 VN ₇₀	2004 11 19.28057	03 47 34.20	+17 20 07.7	19.0 V	691
2004 VE ₆₇	2004 11 19.27497	03 36 17.41	+19 17 50.8	19.8 V	691	2004 VP ₇₀	2004 11 20.43281	03 48 35.13	+17 48 56.0	19.6 V	291
2004 VF ₆₇	2004 10 15.41163	04 04 40.83	+20 48 03.7	20.8 V	691	2004 VP ₇₀	2004 11 20.44106	03 48 34.70	+17 48 55.4	19.5 V	291
2004 VF ₆₇	2004 10 15.43843	04 04 40.13	+20 47 58.0	20.8 V	691	2004 VP ₇₀	2004 11 20.45026	03 48 34.15	+17 48 54.3	19.6 V	291
2004 VF ₆₇	2004 10 15.46512	04 04 39.44	+20 47 51.6	20.7 V	691	2004 VP ₇₀	2004 11 20.89495	03 48 10.65	+17 48 31.6	19.1 R	599
2004 VF ₆₇	2004 11 20.27486	03 38 58.83	+17 50 26.4	20.2 V	691	2004 VP ₇₀	2004 11 20.90421	03 48 10.16	+17 48 31.4	18.7 R	599
2004 VF ₆₇	2004 11 20.28711	03 38 58.18	+17 50 22.4	20.3 V	691	2004 VP ₇₀	2004 11 20.92118	03 48 09.21	+17 48 30.3	18.8 R	599
2004 VF ₆₇	2004 11 20.31875	03 38 56.49	+17 50 11.6	20.3 V	691	2004 VQ ₇₀	2004 11 20.89026	03 46 49.08	+20 01 13.8	18.2 R	599
2004 VG ₆₇	2004 11 19.20768	03 24 05.30	+19 09 25.4	20.7 V	691	2004 VQ ₇₀	2004 11 20.89957	03 46 48.48	+20 01 10.6	18.1 R	599
2004 VG ₆₇	2004 11 19.23833	03 24 03.60	+19 09 19.2	20.5 V	691	2004 VQ ₇₀	2004 11 20.90883	03 46 47.86	+20 01 07.2	17.9 R	599
2004 VG ₆₇	2004 11 19.26778	03 24 01.93	+19 09 12.8	20.7 V	691	2004 VQ ₇₀	2004 11 20.91660	03 46 47.35	+20 01 04.5	18.0 R	599
2004 VK ₆₇	2004 11 19.20768	03 25 55.41	+19 23 44.1	19.8 V	691	2004 VR ₇₀	2004 11 20.89026	03 48 47.17	+19 39 46.1	18.8 R	599
2004 VK ₆₇	2004 11 19.21038	03 25 55.27	+19 23 43.6	19.8 V	691	2004 VR ₇₀	2004 11 20.89957	03 48 46.64	+19 39 43.6	18.9 R	599
2004 VK ₆₇	2004 11 19.23833	03 25 53.73	+19 23 38.9	19.9 V	691	2004 VR ₇₀	2004 11 20.90883	03 48 46.09	+19 39 41.2	18.7 R	599
2004 VK ₆₇	2004 11 19.24091	03 25 53.61	+19 23 38.2	19.9 V	691	2004 VR ₇₀	2004 11 20.91660	03 48 45.60	+19 39 39.3	18.6 R	599
2004 VK ₆₇	2004 11 19.26778	03 25 52.10	+19 23 33.7	19.8 V	691	2004 VU ₇₀	2002 04 13.25937	14 28 12.90	+10 16 34.4	20.9	644
2004 VK ₆₇	2004 11 19.27217	03 25 51.85	+19 23 32.5	20.2 V	691	2004 VU ₇₀	2002 04 13.26415	14 28 12.69	+10 16 32.9	20.9	644
2004 VF ₆₈	2004 11 19.21038	03 33 12.78	+18 52 25.7	20.2 V	691	2004 VU ₇₀	2002 04 13.32163	14 28 09.70	+10 16 22.0	19.8	644
2004 VF ₆₈	2004 11 19.24091	03 33 10.75	+18 52 28.1	20.2 V	691	2004 VU ₇₀	2002 04 13.32635	14 28 09.56	+10 16 20.5	19.7	644
2004 VF ₆₈	2004 11 19.27217	03 33 08.66	+18 52 30.3	20.8 V	691	2004 VU ₇₀	2002 04 13.38864	14 28 06.35	+10 16 07.3	19.8	644
2004 VG ₆₈	2004 10 15.42228	03 58 56.59	+17 01 05.5	21.0 V	691	2004 VU ₇₀	2002 04 13.39089	14 28 06.30	+10 16 06.3	19.9	644
2004 VG ₆₈	2004 10 15.44900	03 58 55.81	+17 01 06.6	21.2 V	691	2004 VU ₇₀	2004 12 02.37924	03 30 37.39	+17 14 49.8	19.0 R	G92
2004 VG ₆₈	2004 10 15.47597	03 58 55.02	+17 01 07.7	21.2 V	691	2004 VU ₇₀	2004 12 02.40386	03 30 36.01	+17 14 47.1	18.9 R	G92
2004 VG ₆₈	2004 10 20.27791	03 28 27.90	+17 03 28.7	20.3 V	691	2004 VU ₇₀	2004 12 02.42837	03 30 34.68	+1		

2004 VL71	2004 11 20.91508	03 47 36.60	+20 57 17.0	19.2 R	599	2004 VS72	2004 11 21.03509	03 56 47.28	+21 52 33.7	18.8 R	599
2004 VX71	2004 11 03.20705	03 09 06.43	+13 13 29.6	20.2 V	691	2004 VT72	2004 11 18.89068	03 59 45.95	+20 09 08.6	18.7 R	599
2004 VX71	2004 11 03.24247	03 09 04.53	+13 13 26.2	20.1 V	691	2004 VT72	2004 11 18.90017	03 59 45.38	+20 09 06.4	18.8 R	599
2004 VX71	2004 11 03.27345	03 09 02.85	+13 13 23.2	20.4 V	691	2004 VT72	2004 11 18.91906	03 59 44.48	+20 09 06.5	19.0 R	599
2004 VX71	2004 11 21.12199	02 53 27.46	+12 47 18.6	19.5 R	715	2004 VU72	1993 09 15.13056	21 33 38.10	-01 54 28.9		691
2004 VX71	2004 11 21.12772	02 53 27.14	+12 47 18.9	20.7 R	715	2004 VU72	1993 09 15.16263	21 33 36.79	-01 54 35.7	19.9 V	691
2004 VX71	2004 11 21.13379	02 53 26.84	+12 47 17.9	19.9 R	715	2004 VU72	1993 09 15.19499	21 33 35.43	-01 54 42.9		691
2004 VZ71	2004 11 19.21820	03 44 18.23	+19 13 39.2	19.5 V	691	2004 VU72	2002 02 06.32480	09 18 12.15	+06 46 24.9	20.5	644
2004 VZ71	2004 11 19.24620	03 44 16.44	+19 13 27.0	19.5 V	691	2004 VU72	2002 02 06.34588	09 18 10.67	+06 46 28.3	20.7	644
2004 VZ71	2004 11 19.27780	03 44 14.42	+19 13 13.1	19.5 V	691	2004 VU72	2002 02 06.36691	09 18 09.31	+06 46 31.2	20.3	644
2004 VZ71	2004 12 03.31356	03 30 51.13	+17 32 14.7	20.6 R	G92	2004 VU72	2004 09 11.29103	01 03 03.31	+22 04 12.4	19.1	704
2004 VZ71	2004 12 03.34165	03 30 49.68	+17 32 02.7	19.9 R	G92	2004 VU72	2004 09 11.30266	01 03 03.00	+22 04 14.5	19.4	704
2004 VZ71	2004 12 03.37010	03 30 48.19	+17 31 51.5	20.4 R	G92	2004 VU72	2004 09 11.31499	01 03 02.66	+22 04 17.3	19.7	704
2004 VA72	2004 10 15.43008	04 13 19.63	+19 03 10.7	19.2 R	G96	2004 VU72	2004 09 11.32688	01 03 02.29	+22 04 19.7	19.4	704
2004 VA72	2004 10 15.43664	04 13 19.31	+19 03 10.5	19.0 R	G96	2004 VU72	2004 10 09.20983	00 42 25.64	+21 21 46.4	19.1 R	699
2004 VA72	2004 10 15.44322	04 13 19.26	+19 03 11.2	19.2 R	G96	2004 VU72	2004 10 09.22608	00 42 24.76	+21 21 41.7		699
2004 VA72	2004 10 15.44978	04 13 19.13	+19 03 13.8	18.7 R	G96	2004 VU72	2004 10 09.24231	00 42 23.92	+21 21 34.7		699
2004 VC72	2004 11 20.89026	03 48 21.26	+19 43 24.0	19.0 R	599	2004 VV72	2004 10 09.25855	00 42 22.78	+21 21 28.1		699
2004 VC72	2004 11 20.89957	03 48 20.81	+19 43 24.1	18.8 R	599	2004 VV72	2004 09 10.29183	01 23 25.16	+18 47 02.6	19.8	704
2004 VC72	2004 11 20.90883	03 48 20.29	+19 43 23.8	18.7 R	599	2004 VV72	2004 09 10.30305	01 23 24.97	+18 47 06.7	20.1	704
2004 VC72	2004 11 20.91660	03 48 19.81	+19 43 23.9	18.9 R	599	2004 VV72	2004 09 10.31428	01 23 24.78	+18 47 10.0	20.2	704
2004 VD72	2004 10 15.42743	04 18 40.48	+19 51 40.1	20.4 R	G96	2004 VV72	2004 09 10.32550	01 23 24.60	+18 47 15.2	20.1	704
2004 VD72	2004 10 15.43402	04 18 40.33	+19 51 40.0	19.9 R	G96	2004 VV72	2004 09 18.30492	01 20 14.41	+19 22 12.5	19.5	704
2004 VD72	2004 10 15.44059	04 18 40.14	+19 51 39.4	20.6 R	G96	2004 VV72	2004 09 18.31681	01 20 14.06	+19 22 16.0	20.3	704
2004 VD72	2004 10 15.44715	04 18 40.04	+19 51 39.6	18.8 R	G96	2004 VV72	2004 09 18.32870	01 20 13.55	+19 22 18.8	20.0	704
2004 VD72	2004 11 20.89026	03 49 30.81	+19 56 21.2	19.5 R	599	2004 VV72	2004 09 18.35257	01 20 12.80	+19 22 23.6	20.4	704
2004 VD72	2004 11 20.89957	03 49 30.20	+19 56 23.5	19.5 R	599	2004 VV72	2004 10 04.32599	01 08 19.19	+19 43 20.3	19.0 R	699
2004 VD72	2004 11 20.90883	03 49 29.76	+19 56 22.2	19.8 R	599	2004 VV72	2004 10 04.34546	01 08 18.05	+19 43 19.3		699
2004 VD72	2004 11 20.91660	03 49 29.06	+19 56 20.9	19.3 R	599	2004 VV72	2004 10 04.36494	01 08 16.90	+19 43 18.0		699
2004 VE72	2004 11 12.24853	02 28 32.08	+02 14 31.1	19.3	704	2004 VV72	2004 10 04.38444	01 08 15.73	+19 43 17.1		699
2004 VE72	2004 11 12.26046	02 28 31.48	+02 14 29.0	19.6	704	2004 VV72	2004 10 10.25283	01 02 44.57	+19 33 42.9	19.5	704
2004 VE72	2004 11 12.27238	02 28 30.80	+02 14 28.8	20.0	704	2004 VV72	2004 10 10.26385	01 02 43.89	+19 33 40.5	19.9	704
2004 VE72	2004 11 12.28430	02 28 30.14	+02 14 28.1	19.8	704	2004 VV72	2004 10 10.27485	01 02 43.21	+19 33 37.4	20.3	704
2004 VH72	1991 11 12.38184	03 25 04.73	+18 54 53.0		691	2004 VV72	2004 10 10.28588	01 02 42.41	+19 33 38.0	19.9	704
2004 VH72	1991 11 12.40380	03 25 03.54	+18 54 38.4	18.8 V	691	2004 VV72	2004 10 10.29695	01 02 41.94	+19 33 35.4	20.1	704
2004 VH72	1991 11 12.42816	03 25 02.22	+18 54 22.2		691	2004 VV72	2004 10 15.25318	00 57 56.35	+19 18 58.3	19.1	704
2004 VH72	1991 11 29.28814	03 11 16.04	+15 54 15.7		691	2004 VV72	2004 10 15.26415	00 57 55.66	+19 18 55.3	18.7	704
2004 VH72	1991 11 29.31016	03 11 15.16	+15 54 02.4		691	2004 VV72	2004 10 15.27509	00 57 54.98	+19 18 53.0	19.1	704
2004 VH72	1991 11 29.33111	03 11 14.17	+15 53 50.3	19.8 V	691	2004 VV72	2004 10 15.28604	00 57 54.34	+19 18 50.7	19.3	704
2004 VH72	2004 09 23.35080	04 16 24.96	+24 34 01.1	19.5	704	2004 VV72	2004 10 15.29700	00 57 53.65	+19 18 48.5	19.2	704
2004 VH72	2004 09 23.37460	04 16 25.84	+24 33 57.9	20.1	704	2004 VV72	2004 09 24.37848	04 13 11.92	+05 26 01.3	19.9	704
2004 VH72	2004 09 23.38650	04 16 26.27	+24 33 54.2	20.0	704	2004 VV72	2004 09 24.39061	04 13 12.34	+05 26 00.5	20.0	704
2004 VH72	2004 09 23.39838	04 16 26.67	+24 33 53.9	19.9	704	2004 VV72	2004 09 24.40273	04 13 12.70	+05 25 59.1	20.1	704
2004 VH72	2004 10 08.05277	04 22 00.08	+23 30 13.0	19.6 V	A50	2004 VV72	2004 11 14.38680	03 56 34.75	+05 01 49.0	19.7	608
2004 VH72	2004 10 08.05455	04 21 59.97	+23 30 11.3	19.5 V	A50	2004 VV72	2004 11 14.39728	03 56 34.07	+05 01 51.2	19.9	608
2004 VH72	2004 10 08.07838	04 22 00.32	+23 30 03.8	20.3 V	A50	2004 VV72	2004 11 14.40830	03 56 33.32	+05 01 53.0	19.7	608
2004 VH72	2004 10 08.08015	04 22 00.18	+23 30 02.1	18.8 V	A50	2004 VY72	2004 10 18.33090	04 13 44.95	+06 31 25.2	19.1	704
2004 VH72	2004 10 14.28539	04 22 09.30	+22 52 47.1	19.3	704	2004 VY72	2004 10 18.34248	04 13 44.58	+06 31 25.3	19.1	704
2004 VH72	2004 10 14.31382	04 22 09.10	+22 52 35.6	19.9	704	2004 VY72	2004 10 18.35406	04 13 44.21	+06 31 25.3	19.2	704
2004 VH72	2004 10 14.32331	04 22 09.00	+22 52 33.0	19.4	704	2004 VY72	2004 10 18.36559	04 13 43.87	+06 31 24.6	19.2	704
2004 VH72	2004 10 20.29248	04 21 01.13	+22 10 52.0	19.6	704	2004 VY72	2004 11 05.44564	03 59 43.05	+06 43 26.4	18.7	644
2004 VH72	2004 10 20.30193	04 21 00.92	+22 10 44.8	19.3	704	2004 VY72	2004 11 05.46701	03 59 41.76	+06 43 28.1	18.5	644
2004 VH72	2004 10 20.31139	04 21 00.71	+22 10 42.3	20.0	704	2004 VY72	2004 11 05.48738	03 59 40.53	+06 43 30.1	18.5	644
2004 VH72	2004 10 20.32085	04 21 00.61	+22 10 37.2	19.8	704	2004 VZ72	2004 11 05.42719	03 42 03.35	+06 51 04.0	19.2	644
2004 VH72	2004 10 20.33031	04 21 00.43	+22 10 32.9	19.7	704	2004 VZ72	2004 11 05.44807	03 42 02.36	+06 50 59.8	19.3	644
2004 VH72	2004 11 20.80056	03 59 08.70	+17 19 14.3	18.4 R	599	2004 VZ72	2004 11 05.46954	03 42 01.36	+06 50 54.7	19.6	644
2004 VH72	2004 11 20.81285	03 59 08.15	+17 19 06.3	17.7 R	599	2004 VB73	2004 11 05.42719	03 46 40.27	+04 39 49.0	19.7	644
2004 VH72	2004 11 20.82514	03 59 07.48	+17 18 58.6	18.2 R	599	2004 VB73	2004 11 05.44807	03 46 39.32	+04 39 41.3	19.7	644
2004 VH72	2004 11 20.83745	03 59 06.73	+17 18 52.0	17.8 R	599	2004 VB73	2004 11 05.46954	03 46 38.33	+04 39 33.5	19.3	644
2004 VJ72	2000 12 23.50299	11 32 34.944	+03 35 10.65	20.85V	645	2004 VC73	2004 09 24.35294	03 51 27.55	+06 46 51.1	18.9	704
2004 VJ72	2000 12 23.50646	11 32 35.039	+03 35 10.17	21.42	645	2004 VC73	2004 09 24.36506	03 51 27.76	+06 46 48.9	19.4	704
2004 VJ72	2001 02 19.33026	11 26 20.89	+04 59 46.0	19.3	704	2004 VC73	2004 09 24.38932	03 51 28.19	+06 46 42.2	19.6	704
2004 VJ72	2001 02 19.34479	11 26 20.19	+04 59 50.8	19.4	704	2004 VC73	2004 09 24.40145	03 51 28.34	+06 46 38.7	19.0	704
2004 VJ72	2001 02 19.35909	11 26 19.65	+04 59 54.9	19.4	704	2004 VC73	2004 10 07.38973	03 53 00.14	+05 48 14.8	18.7	704
2004 VJ72	2001 02 19.37339	11 26 19.05	+05 00 00.1	19.9	704	2004 VC73	2004 10 07.40085	03 53 00.06	+05 48 11.9	19.2	704
2004 VJ72	2001 02 20.42951	11 25 36.311	+05 05 18.25	19.96V	645	2004 VC73	2004 10 07.41191	03 52 59.98	+05 48 08.1	19.8	704
2004 VJ72	2001 02 20.43298	11 25 36.164	+05 05 19.36	20.64	645	2004 VC73	2004 10 07.42298	03 52 59.92	+05 48 05.1	19.6	704
2004 VJ72	2001 03 21.17597	11 04 09.14	+07 36 30.0	20.1 V	691	2004 VC73	2004 10 07.43412	03 52 59.80	+05 48 00.6	19.2	704
2004 VJ72	2001 03 21.19717	11 04 08.24	+07 36 35.9	20.1 V	691	2004 VC73	2004 10 24.34464	03 47 48.80	+04 23 26.0	18.1 R	699
2004 VJ72	2001 03 21.21847	11 04 07.32	+07 36 41.9	20.1 V	691	2004 VC73	2004 10 24.35436	03 47 48.49	+04 23 23.0		699
2004 VJ72	2002 05 18.27529	15 56 54.74	-17 25 27.7	19.9	644	2004 VC73	2004 10 24.36409	03 47 48.12	+04 23 20.2		699
2004 VJ72	2002 05 18.34800	15 56 51.01	-17 25 17.1	19.9	644	2004 VC73	2004 10 24.37384	03 47 47.81	+04 23 17.4		699
2004 VJ72	2002 05 18.41261	15 56 47.74	-17 25 07.3	19.9	644	2004 VC73	2004 11 05.42598	03 39 49.44	+03 30 06.9	18.3	644
2004 VJ72	2003 08 04.30803	21									

2004 VN ₇₃	2004 10 18.34983	04 50 18.71	-01 41 03.6	19.6	704	2004 VN ₇₄	2004 11 04.38236	04 02 43.77	+13 06 28.5	19.9 V	691
2004 VN ₇₃	2004 10 18.36111	04 50 18.46	-01 41 07.2	19.8	704	2004 VO ₇₄	2004 11 18.64057	04 05 57.00	+14 13 49.5	18.7 R	E12
2004 VP ₇₃	2004 11 13.29804	04 17 59.13	+02 23 51.9	20.3 R	683	2004 VO ₇₄	2004 11 18.65014	04 05 56.18	+14 13 55.5	18.9 R	E12
2004 VP ₇₃	2004 11 13.31140	04 17 58.46	+02 23 47.3	19.9 R	683	2004 VO ₇₄	2004 11 18.65970	04 05 55.33	+14 14 02.2	18.8 R	E12
2004 VP ₇₃	2004 11 13.32480	04 17 57.85	+02 23 44.4	20.1 R	683	2004 VO ₇₄	2004 11 18.66924	04 05 54.50	+14 14 07.8	18.9 R	E12
2004 VP ₇₃	2004 12 02.23579	04 02 59.57	+01 57 12.7	20.8 R	683	2004 VP ₇₄	2002 01 14.22208	08 10 09.815	+28 17 11.53	20.27V	645
2004 VP ₇₃	2004 12 02.24915	04 02 58.88	+01 57 13.3	21.0 R	683	2004 VP ₇₄	2002 01 14.22555	08 10 09.567	+28 17 12.75	21.19	645
2004 VP ₇₃	2004 12 02.26256	04 02 58.33	+01 57 13.4	20.7 R	683	2004 VP ₇₄	2004 12 03.11375	02 36 00.96	+10 32 48.7	20.4 V I	850
2004 VT ₇₃	2004 11 11.28475	03 50 55.53	+02 25 29.1	20.2 R	683	2004 VP ₇₄	2004 12 03.12963	02 36 00.33	+10 32 51.3	19.8 V	850
2004 VT ₇₃	2004 11 11.29815	03 50 54.85	+02 25 25.2	20.4 R	683	2004 VP ₇₄	2004 12 03.14340	02 35 59.80	+10 32 54.3	20.3 V I	850
2004 VT ₇₃	2004 11 11.31153	03 50 54.23	+02 25 20.8	20.5 R	683	2004 VP ₇₄	2004 12 03.15572	02 35 59.19	+10 32 54.4	19.7 V	850
2004 VT ₇₃	2004 11 17.26524	03 46 22.57	+01 51 27.0	20.4 R	683	2004 VR ₇₄	2004 11 04.39126	03 39 40.35	+13 17 28.1	19.9 R	703
2004 VT ₇₃	2004 11 17.27859	03 46 21.92	+01 51 22.6	20.4 R	683	2004 VR ₇₄	2004 11 04.40253	03 39 39.68	+13 17 25.7	19.4 R	703
2004 VT ₇₃	2004 11 17.29199	03 46 21.15	+01 51 19.0	20.8 R	683	2004 VR ₇₄	2004 11 04.41382	03 39 39.14	+13 17 23.2	19.3 R	703
2004 VU ₇₃	2004 11 11.28023	03 44 21.12	+02 26 04.6	19.5 R	683	2004 VR ₇₄	2004 11 04.42508	03 39 38.43	+13 17 20.3	18.6 R	703
2004 VU ₇₃	2004 11 11.29359	03 44 20.29	+02 26 03.1	20.5 R	683	2004 VR ₇₄	2004 11 17.57079	03 26 45.16	+12 30 57.6	19.1 R	E12
2004 VW ₇₃	2004 11 09.28289	03 40 20.35	+01 43 11.6	20.0 R	683	2004 VR ₇₄	2004 11 17.57918	03 26 44.62	+12 30 55.9	19.2 R	E12
2004 VW ₇₃	2004 11 09.29625	03 40 19.64	+01 43 06.5	20.8 R	683	2004 VR ₇₄	2004 11 17.58757	03 26 44.10	+12 30 53.9	19.5 R	E12
2004 VW ₇₃	2004 11 09.30965	03 40 19.01	+01 43 04.7	19.9 R	683	2004 VR ₇₄	2004 11 17.59597	03 26 43.54	+12 30 52.5	19.6 R	E12
2004 VX ₇₃	2000 12 30.46801	09 12 47.91	+19 40 00.3	21.0 V	691	2004 VS ₇₄	2004 11 04.39126	03 48 02.94	+12 11 10.9	19.0 R	703
2004 VX ₇₃	2000 12 30.50287	09 12 46.91	+19 40 10.0	20.7 V	691	2004 VS ₇₄	2004 11 04.40253	03 48 02.40	+12 11 09.9	18.6 R	703
2004 VX ₇₃	2000 12 30.53826	09 12 45.89	+19 40 20.3	20.9 V	691	2004 VS ₇₄	2004 11 04.41382	03 48 01.87	+12 11 08.6	19.1 R	703
2004 VX ₇₃	2001 01 24.32917	08 54 16.18	+21 58 18.7	19.8	704	2004 VS ₇₄	2004 11 04.42508	03 48 01.34	+12 11 07.6	18.8 R	703
2004 VX ₇₃	2001 01 24.34508	08 54 15.11	+21 58 23.9	20.0	704	2004 VT ₇₄	2000 04 04.20213	07 59 37.028	+40 10 19.94	21.13V	645
2004 VX ₇₃	2001 01 24.36198	08 54 14.25	+21 58 29.9	20.4	704	2004 VT ₇₄	2000 04 04.20560	07 59 37.133	+40 10 18.75	21.75	645
2004 VX ₇₃	2001 01 24.37701	08 54 13.33	+21 58 34.0	19.7	704	2004 VT ₇₄	2004 11 04.40913	03 51 16.05	+11 57 29.8	18.9 R	699
2004 VX ₇₃	2001 01 24.34897	03 17 27.46	+12 28 13.7	17.7 R	703	2004 VT ₇₄	2004 11 04.42615	03 51 15.18	+11 57 33.3		699
2004 VX ₇₃	2004 11 04.35944	03 17 26.88	+12 28 12.4	19.6 R	703	2004 VT ₇₄	2004 11 04.44319	03 51 14.16	+11 57 36.7		699
2004 VX ₇₃	2004 11 04.36911	03 17 26.42	+12 28 10.6	18.4 R	703	2004 VT ₇₄	2004 11 04.46024	03 51 13.36	+11 57 38.2		699
2004 VX ₇₃	2004 11 04.37899	03 17 25.80	+12 28 09.8	18.9 R	703	2004 VU ₇₄	2004 11 03.50334	04 34 27.74	+15 54 12.3	20.0	644
2004 VX ₇₃	2004 11 15.82359	03 06 57.27	+12 07 28.1	19.0 R	185	2004 VU ₇₄	2004 11 03.52418	04 34 26.89	+15 54 08.2	19.7	644
2004 VX ₇₃	2004 11 15.83057	03 06 56.83	+12 07 27.0	18.9 R	185	2004 VU ₇₄	2004 11 03.54490	04 34 26.07	+15 54 03.5	19.5	644
2004 VX ₇₃	2004 11 17.25049	03 05 39.07	+12 05 29.6	19.1 R	926	2004 VV ₇₄	2004 11 12.28698	03 09 25.12	+13 41 05.2	18.7 R	703
2004 VX ₇₃	2004 11 17.26951	03 05 37.97	+12 05 27.8	19.1 R	926	2004 VV ₇₄	2004 11 12.29354	03 09 24.17	+13 41 17.3	19.0 R	703
2004 VX ₇₃	2004 11 17.28797	03 05 36.93	+12 05 26.4	19.2 R	926	2004 VV ₇₄	2004 11 12.30007	03 09 23.24	+13 41 28.0	19.6 R	703
2004 VX ₇₃	2004 11 17.30781	03 05 35.80	+12 05 24.5	19.3 R	926	2004 VV ₇₄	2004 11 12.30659	03 09 22.29	+13 41 40.8	18.8 R	703
2004 VY ₇₃	2004 11 18.61185	03 10 46.09	+11 43 48.7	18.9 R	E12	2004 VV ₇₄	2004 11 19.18326	02 53 45.32	+17 05 50.2	18.6	704
2004 VY ₇₃	2004 11 18.61862	03 10 45.66	+11 43 48.0	19.0 R	E12	2004 VV ₇₄	2004 11 19.20772	02 53 41.94	+17 06 33.9	19.4	704
2004 VY ₇₃	2004 11 18.62536	03 10 45.22	+11 43 49.0	20.2 R	E12	2004 VV ₇₄	2004 11 19.22000	02 53 40.15	+17 06 55.8	19.4	704
2004 VY ₇₃	2004 11 18.63214	03 10 44.91	+11 43 47.7	18.7 R	E12	2004 VV ₇₄	2004 11 19.23224	02 53 38.49	+17 07 16.7	19.9	704
2004 VC ₇₄	2004 11 04.39126	03 44 17.09	+12 32 06.3	20.6 R	703	2004 VW ₇₄	2004 09 24.40877	05 19 30.80	+09 12 42.3	19.2	704
2004 VC ₇₄	2004 11 04.40253	03 44 16.53	+12 32 05.2	18.9 R	703	2004 VW ₇₄	2004 09 24.43272	05 19 31.94	+09 12 52.5	20.2	704
2004 VC ₇₄	2004 11 04.41382	03 44 16.07	+12 32 04.4	19.8 R	703	2004 VW ₇₄	2004 09 24.44468	05 19 32.52	+09 12 59.3	20.1	704
2004 VC ₇₄	2004 11 04.42508	03 44 15.58	+12 32 03.3	18.8 R	703	2004 VW ₇₄	2004 09 24.45663	05 19 33.13	+09 13 04.2	19.8	704
2004 VD ₇₄	2004 10 07.44917	04 00 55.70	+16 49 45.2	19.7 V	691	2004 VW ₇₄	2004 11 19.30552	05 05 44.13	+20 49 57.4	18.7	704
2004 VD ₇₄	2004 10 07.47558	04 00 55.55	+16 49 37.3	20.0 V	691	2004 VW ₇₄	2004 11 19.31774	05 05 42.94	+20 50 10.9	19.0	704
2004 VD ₇₄	2004 10 07.50207	04 00 55.41	+16 49 29.8	19.9 V	691	2004 VW ₇₄	2004 11 19.35454	05 05 39.41	+20 50 48.9	18.7	704
2004 VD ₇₄	2004 11 03.30200	03 47 20.19	+14 05 23.6	19.1 V	691	2004 VW ₇₄	2004 11 20.45852	05 03 55.14	+21 09 57.3	18.4 V	291
2004 VD ₇₄	2004 11 03.32959	03 47 18.61	+14 05 11.9	19.1 V	691	2004 VW ₇₄	2004 11 20.46372	05 03 54.63	+21 10 02.6	18.4 V	291
2004 VD ₇₄	2004 11 03.34474	03 47 17.75	+14 05 04.4	18.7 R	699	2004 VW ₇₄	2004 11 20.46963	05 03 54.05	+21 10 08.7	18.5 V	291
2004 VD ₇₄	2004 11 03.35751	03 47 17.03	+14 05 00.0	19.1 V	691	2004 VW ₇₄	2004 12 02.27234	04 43 17.15	+24 32 09.5	18.7	704
2004 VD ₇₄	2004 11 03.36187	03 47 16.83	+14 04 58.6		699	2004 VW ₇₄	2004 12 02.29840	04 43 14.20	+24 32 35.4	18.9	704
2004 VD ₇₄	2004 11 03.37894	03 47 15.80	+14 04 49.8		699	2004 VW ₇₄	2004 12 02.31248	04 43 12.57	+24 32 49.0	18.8	704
2004 VD ₇₄	2004 11 03.39602	03 47 14.79	+14 04 43.0		699	2004 VW ₇₄	2004 12 02.32500	04 43 11.11	+24 33 00.8	19.1	704
2004 VD ₇₄	2004 11 03.45361	03 47 11.63	+14 04 18.9	18.8	644	2004 VW ₇₄	2004 12 02.35671	04 43 07.53	+24 33 32.6	17.4 R	703
2004 VD ₇₄	2004 11 03.47668	03 47 10.35	+14 04 08.7	18.9	644	2004 VW ₇₄	2004 12 02.36494	04 43 06.60	+24 33 40.7	17.6 R	703
2004 VD ₇₄	2004 11 03.49719	03 47 09.19	+14 03 59.7	19.1	644	2004 VW ₇₄	2004 12 02.37315	04 43 05.62	+24 33 48.8	17.5 R	703
2004 VD ₇₄	2004 11 18.61471	03 32 00.03	+12 17 44.4	18.5 R	E12	2004 VW ₇₄	2004 12 02.38137	04 43 04.72	+24 33 56.4	17.6 R	703
2004 VD ₇₄	2004 11 18.62148	03 31 59.60	+12 17 41.0	18.9 R	E12	2004 VY ₇₄	1994 05 03.27543	15 08 48.43	-16 51 24.6		691
2004 VD ₇₄	2004 11 18.62824	03 31 59.10	+12 17 39.3	19.4 R	E12	2004 VY ₇₄	1994 05 03.30142	15 08 47.13	-16 51 12.9	19.6 V	691
2004 VD ₇₄	2004 11 18.63501	03 31 58.77	+12 17 35.6	18.8 R	E12	2004 VY ₇₄	1994 05 03.32890	15 08 45.68	-16 51 02.5		691
2004 VE ₇₄	2004 11 18.61471	03 33 00.42	+12 31 44.1	18.3 R	E12	2004 VY ₇₄	2003 05 23.27278	15 54 01.47	-15 24 55.3	19.8 V	691
2004 VE ₇₄	2004 11 18.62148	03 32 59.98	+12 31 43.8	18.7 R	E12	2004 VY ₇₄	2003 05 23.29953	15 54 00.00	-15 24 45.0	20.0 V	691
2004 VE ₇₄	2004 11 18.62824	03 32 59.56	+12 31 43.1	18.6 R	E12	2004 VY ₇₄	2003 05 23.32695	15 53 58.46	-15 24 34.7	20.1 V	691
2004 VE ₇₄	2004 11 18.63501	03 32 59.11	+12 31 43.1	19.3 R	E12	2004 VY ₇₄	2004 09 18.31427	02 08 20.28	+21 11 55.5	20.0	704
2004 VE ₇₄	2004 11 18.62148	03 33 35.73	+12 03 44.0	20.0 R	E12	2004 VY ₇₄	2004 09 18.32671	02 08 20.21	+21 11 51.1	19.8	704
2004 VE ₇₄	2004 11 18.62824	03 33 35.42	+12 03 44.0	20.0 R	E12	2004 VY ₇₄	2004 09 18.33930	02 08 20.04	+21 11 48.9	19.8	704
2004 VF ₇₄	2004 11 18.63501	03 33 34.91	+12 03 43.3	19.8 R	E12	2004 VY ₇₄	2004 09 18.35174	02 08 19.79	+21 11 45.4	20.6	704
2004 VG ₇₄	2004 11 03.30200	03 47 23.78	+13 10 00.7	19.7 V	691	2004 VY ₇₄	2004 09 18.36407	02 08 19.73	+21 11 42.0	20.3	

2004 VB ₇₅	1994 01 08.35194	09 00 10.68	+22 45 35.2	19.3 V	691	2004 VB ₇₆	2004 11 12.24174	01 36 47.93	+13 24 10.3	19.5 R	703
2004 VB ₇₅	1994 01 08.38669	09 00 08.85	+22 45 48.8		691	2004 VB ₇₆	2004 11 12.24826	01 36 47.72	+13 24 06.5	18.9 R	703
2004 VB ₇₅	1994 01 08.42218	09 00 06.71	+22 46 01.7		691	2004 VB ₇₆	2004 11 19.21365	01 33 26.92	+12 19 23.8	19.0 R	703
2004 VB ₇₅	2000 09 23.33763	00 29 36.55	-07 30 29.4	18.2 R	699	2004 VB ₇₆	2004 11 19.22187	01 33 26.76	+12 19 19.9	19.1 R	703
2004 VB ₇₅	2000 09 23.35306	00 29 35.75	-07 30 33.8		699	2004 VB ₇₆	2004 11 19.23014	01 33 26.49	+12 19 15.7	18.8 R	703
2004 VB ₇₅	2000 09 23.36852	00 29 35.04	-07 30 38.8		699	2004 VB ₇₆	2004 11 19.23827	01 33 26.27	+12 19 09.3	18.5 R	703
2004 VB ₇₅	2000 09 23.38393	00 29 34.13	-07 30 42.9		699	2004 VC ₇₆	* 2004 11 12.23138	01 43 48.06	+15 51 59.5	18.3 R	703
2004 VB ₇₅	2000 10 02.26555	00 21 52.56	-08 11 36.1	17.8 R	699	2004 VC ₇₆	2004 11 12.23787	01 43 47.77	+15 51 56.3	19.1 R	703
2004 VB ₇₅	2000 10 02.28483	00 21 51.49	-08 11 40.5		699	2004 VC ₇₆	2004 11 12.24440	01 43 47.51	+15 51 54.5	19.3 R	703
2004 VB ₇₅	2000 10 02.28513	00 21 51.37	-08 11 40.5	19.0	704	2004 VC ₇₆	2004 11 12.25097	01 43 47.24	+15 51 51.7	18.6 R	703
2004 VB ₇₅	2000 10 02.29976	00 21 50.54	-08 11 43.2	18.7	704	2004 VC ₇₆	2004 11 19.21641	01 39 56.62	+15 06 04.7	19.1 R	703
2004 VB ₇₅	2000 10 02.30403	00 21 50.37	-08 11 44.0		699	2004 VC ₇₆	2004 11 19.22462	01 39 56.36	+15 06 01.8	18.9 R	703
2004 VB ₇₅	2000 10 02.31463	00 21 49.73	-08 11 46.7	18.6	704	2004 VC ₇₆	2004 11 19.23286	01 39 56.10	+15 05 58.9	18.8 R	703
2004 VB ₇₅	2000 10 02.32330	00 21 49.34	-08 11 48.5		699	2004 VC ₇₆	2004 11 19.24105	01 39 55.87	+15 05 56.4	18.9 R	703
2004 VB ₇₅	2000 10 02.33139	00 21 48.85	-08 11 50.8	19.0	704	2004 VD ₇₆	2004 10 04.32924	01 59 45.08	+20 42 13.4	18.8 R	699
2004 VB ₇₅	2004 09 12.35501	03 29 39.21	+12 29 14.0	20.1	704	2004 VD ₇₆	2004 10 04.34871	01 59 44.31	+20 42 07.7		699
2004 VB ₇₅	2004 09 12.36631	03 29 39.67	+12 29 15.4	20.1	704	2004 VD ₇₆	2004 10 04.36820	01 59 43.51	+20 42 00.2		699
2004 VB ₇₅	2004 09 12.37762	03 29 40.13	+12 29 16.9	20.2	704	2004 VD ₇₆	2004 10 04.38769	01 59 42.64	+20 41 54.3		699
2004 VB ₇₅	2004 09 12.38892	03 29 40.61	+12 29 16.4	20.2	704	2004 VD ₇₆	2004 10 10.26030	01 55 36.28	+20 03 31.5	19.0	704
2004 VB ₇₅	2004 10 07.47081	03 38 00.07	+12 50 02.1	18.9	644	2004 VD ₇₆	2004 10 10.27224	01 55 35.69	+20 03 26.1	19.3	704
2004 VB ₇₅	2004 10 07.48409	03 37 59.93	+12 50 02.1	18.8	644	2004 VD ₇₆	2004 10 10.28400	01 55 35.13	+20 03 21.8	20.0	704
2004 VB ₇₅	2004 10 07.49461	03 37 59.83	+12 50 01.9	19.1	644	2004 VD ₇₆	2004 10 10.29590	01 55 34.44	+20 03 16.2	19.6	704
2004 VB ₇₅	2004 11 04.34897	03 21 27.37	+12 35 10.0	18.4 R	703	2004 VD ₇₆	2004 10 10.30760	01 55 34.04	+20 03 11.4	18.9	704
2004 VB ₇₅	2004 11 04.35944	03 21 26.69	+12 35 09.9	18.5 R	703	2004 VD ₇₆	2004 10 21.26287	01 46 34.45	+18 29 39.7	18.7	704
2004 VB ₇₅	2004 11 04.36911	03 21 26.10	+12 35 10.0	18.1 R	703	2004 VD ₇₆	2004 10 21.27460	01 46 33.81	+18 29 33.1	19.3	704
2004 VB ₇₅	2004 11 04.37899	03 21 25.56	+12 35 09.1	17.7 R	703	2004 VD ₇₆	2004 10 21.28645	01 46 33.21	+18 29 26.3	19.0	704
2004 VD ₇₅	2004 11 12.28698	03 09 20.11	+11 50 54.2	18.1 R	703	2004 VD ₇₆	2004 10 21.29820	01 46 32.54	+18 29 20.0	19.1	704
2004 VD ₇₅	2004 11 12.29354	03 09 19.57	+11 50 58.1	18.5 R	703	2004 VD ₇₆	2004 10 21.30998	01 46 31.91	+18 29 13.2	19.3	704
2004 VD ₇₅	2004 11 12.30007	03 09 19.01	+11 51 00.6	18.8 R	703	2004 VD ₇₆	2004 11 04.30633	01 35 43.01	+16 10 03.3	18.2 R	703
2004 VD ₇₅	2004 11 12.30659	03 09 18.56	+11 51 03.9	18.2 R	703	2004 VD ₇₆	2004 11 04.31444	01 35 42.64	+16 09 58.5	18.9 R	703
2004 VF ₇₅	2004 10 09.44724	03 36 51.79	+26 01 53.5	19.6 R	699	2004 VD ₇₆	2004 11 04.32255	01 35 42.33	+16 09 53.8	18.5 R	703
2004 VF ₇₅	2004 10 09.45701	03 36 51.60	+26 01 45.3		699	2004 VD ₇₆	2004 11 04.33054	01 35 42.05	+16 09 48.7	18.5 R	703
2004 VF ₇₅	2004 10 09.46677	03 36 51.30	+26 01 39.8		699	2004 VD ₇₆	* 2004 11 12.23192	01 31 22.30	+14 54 43.8	18.8 R	703
2004 VF ₇₅	2004 10 09.47655	03 36 51.17	+26 01 32.9		699	2004 VD ₇₆	2004 11 12.23843	01 31 22.09	+14 54 41.2	18.3 R	703
2004 VF ₇₅	2004 10 21.27340	03 30 09.78	+23 31 23.3	19.4	704	2004 VD ₇₆	2004 11 12.24495	01 31 21.91	+14 54 37.8	18.8 R	703
2004 VF ₇₅	2004 10 21.28524	03 30 09.14	+23 31 12.8	20.0	704	2004 VD ₇₆	2004 11 12.25151	01 31 21.69	+14 54 33.5	18.4 R	703
2004 VF ₇₅	2004 10 21.30872	03 30 08.00	+23 30 52.1	19.9	704	2004 VD ₇₆	2004 11 19.21192	01 29 07.90	+13 56 47.0	19.8	704
2004 VG ₇₅	2004 11 09.30054	04 05 48.67	+01 53 50.1	20.4 R	683	2004 VD ₇₆	2004 11 19.21312	01 29 07.90	+13 56 47.1	19.1 R	703
2004 VG ₇₅	2004 11 09.31390	04 05 48.00	+01 53 49.1	21.3 R	683	2004 VD ₇₆	2004 11 19.22133	01 29 07.79	+13 56 42.1	18.9 R	703
2004 VG ₇₅	2004 11 09.32729	04 05 46.94	+01 53 50.0	20.4 R	683	2004 VD ₇₆	2004 11 19.22421	01 29 07.71	+13 56 40.7	20.0	704
2004 VG ₇₅	2004 11 20.27642	03 55 03.26	+01 56 23.2	21.8 R	683	2004 VD ₇₆	2004 11 19.22961	01 29 07.68	+13 56 39.0	19.1 R	703
2004 VG ₇₅	2004 11 20.28981	03 55 02.37	+01 56 25.6	22.3 R	683	2004 VD ₇₆	2004 11 19.23647	01 29 07.44	+13 56 34.6	20.1	704
2004 VH ₇₅	2004 10 09.30152	03 14 27.88	+14 13 29.8	19.6	704	2004 VD ₇₆	2004 11 19.23776	01 29 07.52	+13 56 34.6	18.5 R	703
2004 VH ₇₅	2004 10 09.31239	03 14 27.56	+14 13 26.3	19.9	704	2004 VE ₇₆	2001 12 09.29830	05 44 04.08	+36 35 58.0	19.7	704
2004 VH ₇₅	2004 10 09.32325	03 14 27.24	+14 13 22.8	20.2	704	2004 VE ₇₆	2001 12 09.31337	05 44 02.83	+36 36 00.7	20.2	704
2004 VH ₇₅	2004 10 09.33411	03 14 27.03	+14 13 19.0	20.1	704	2004 VE ₇₆	2001 12 09.32855	05 44 01.52	+36 36 02.4	20.3	704
2004 VH ₇₅	2004 10 09.34512	03 14 26.75	+14 13 16.5	20.4	704	2004 VE ₇₆	2003 04 29.26946	13 20 07.98	-12 17 03.4	21.0 V	691
2004 VH ₇₅	2004 11 03.42392	02 58 28.68	+11 41 22.3	19.3	644	2004 VE ₇₆	2003 04 29.29884	13 20 06.11	-12 16 57.9	21.1 V	691
2004 VH ₇₅	2004 11 03.44519	02 58 27.66	+11 41 14.2	19.1	644	2004 VE ₇₆	2003 04 29.33147	13 20 04.03	-12 16 51.7	20.9 V	691
2004 VH ₇₅	2004 11 03.46696	02 58 26.62	+11 41 05.7	19.1	644	2004 VE ₇₆	2004 09 17.33200	02 23 48.71	+15 13 52.6	19.7	704
2004 VJ ₇₅	2004 10 08.43443	03 15 38.02	+15 36 24.4	20.5 V	691	2004 VE ₇₆	2004 09 17.34376	02 23 48.52	+15 13 56.2	20.3	704
2004 VJ ₇₅	2004 10 08.46145	03 15 36.32	+15 36 52.3	20.2 V	691	2004 VE ₇₆	2004 09 17.35552	02 23 48.32	+15 14 00.7	20.3	704
2004 VJ ₇₅	2004 10 08.48793	03 15 34.66	+15 37 19.3	19.8 V	691	2004 VE ₇₆	2004 09 17.36725	02 23 48.08	+15 14 04.5	20.4	704
2004 VJ ₇₅	2004 11 09.37171	02 21 30.85	+24 39 46.1	18.6 R	703	2004 VE ₇₆	2004 10 11.35324	02 06 59.39	+16 35 47.9	19.3 V	691
2004 VJ ₇₅	2004 11 09.38546	02 21 29.19	+24 39 56.2	18.4 R	703	2004 VE ₇₆	2004 10 11.38449	02 06 57.28	+16 35 50.9	19.3 V	691
2004 VJ ₇₅	2004 11 09.39901	02 21 27.46	+24 40 08.4	18.5 R	703	2004 VE ₇₆	2004 10 11.41220	02 06 55.41	+16 35 53.2	19.3 V	691
2004 VJ ₇₅	2004 11 09.41259	02 21 25.77	+24 40 21.1	18.6 R	703	2004 VE ₇₆	2004 10 12.82569	02 05 23.95	+16 37 50.8	18.7 R	152
2004 VM ₇₅	2004 11 20.19460	03 13 39.72	+26 15 43.4	20.0 V	691	2004 VE ₇₆	2004 10 12.84536	02 05 22.61	+16 37 52.3	18.5 R	152
2004 VM ₇₅	2004 11 20.22178	03 13 37.80	+26 15 06.3	19.7 V	691	2004 VE ₇₆	2004 10 12.86432	02 05 21.36	+16 37 54.5	18.8 R	152
2004 VM ₇₅	2004 11 20.24858	03 13 35.87	+26 14 29.8	19.7 V	691	2004 VE ₇₆	2004 10 13.80527	02 04 18.94	+16 39 03.8	18.6 R	152
2004 VS ₇₅	* 2004 11 09.15974	01 08 33.19	+06 37 33.1	23.0 R	1 695	2004 VE ₇₆	2004 10 13.82484	02 04 17.64	+16 39 05.5	18.6 R	152
2004 VS ₇₅	2004 11 09.16493	01 08 33.08	+06 37 32.5		1 695	2004 VE ₇₆	2004 10 13.84264	02 04 16.40	+16 39 06.8	18.7 R	152
2004 VS ₇₅	2004 11 10.25308	01 08 28.89	+06 37 09.1		1 695	2004 VE ₇₆	2004 10 21.26479	01 55 40.29	+16 43 53.4	19.0	704
2004 VS ₇₅	2004 11 18.27020	01 07 59.52	+06 34 28.7	22.9 R	7 568	2004 VE ₇₆	2004 10 21.27653	01 55 39.41	+16 43 53.5	19.2	704
2004 VS ₇₅	2004 11 18.32784	01 07 59.31	+06 34 27.6		7 568	2004 VE ₇₆	2004 10 21.28837	01 55 38.54	+16 43 53.7	19.4	704
2004 VT ₇₅	* 2004 11 09.17372	01 16 17.42	+06 36 05.7	21.4 R	1 695	2004 VE ₇₆	2004 10 21.30011	01 55 37.67	+16 43 53.9	19.2	704
2004 VT ₇₅	2004 11 10.24478	01 16 12.46	+06 35 41.3		1 695	2004 VE ₇₆	2004 10 21.31190	01 55 36.78	+16 43 53.9	19.3	704
2004 VT ₇₅	2004 11 10.34498	01 16 11.99	+06 35 39.0		1 695	2004 VE ₇₆	2004 11 04.30633	01 39 45.70	+16 37 08.5	18.4 R	703
2004 VU ₇₅	* 2004 11 09.17777	01 15 04.81	+05 56 15.2	22.3 R	1 695	2004 VE ₇₆	2004 11 04.31444	01 39 45.20	+16 37 08.0	18.6 R	703
2004 VU ₇₅	2004 11 10.24839	01 15 00.54									

2004 VH ₇₆	2004 11 12.24547	01 31 34.39	+17 58 37.7	18.7 R	703	2004 VO ₇₆	2004 10 08.25772	03 25 32.16	+12 24 35.4	20.0 V	291
2004 VH ₇₆	2004 11 12.25205	01 31 34.01	+17 58 34.5	18.3 R	703	2004 VO ₇₆	2004 10 14.46507	03 22 11.47	+12 30 24.1	19.9 V	291
2004 VH ₇₆	2004 11 19.21222	01 27 24.59	+17 31 42.1	19.6	704	2004 VO ₇₆	2004 10 14.47628	03 22 11.01	+12 30 24.8	19.7 V	291
2004 VH ₇₆	2004 11 19.21862	01 27 24.41	+17 31 41.3	19.2 R	703	2004 VO ₇₆	2004 10 14.48477	03 22 10.65	+12 30 25.0	19.8 V	291
2004 VH ₇₆	2004 11 19.22451	01 27 24.25	+17 31 38.7	19.9	704	2004 VO ₇₆	2004 11 04.34843	03 03 54.24	+12 45 09.1	18.1 R	703
2004 VH ₇₆	2004 11 19.22685	01 27 24.31	+17 31 37.9	18.8 R	703	2004 VO ₇₆	2004 11 04.35892	03 03 53.53	+12 45 10.2	18.4 R	703
2004 VH ₇₆	2004 11 19.23505	01 27 23.91	+17 31 36.8	18.8 R	703	2004 VO ₇₆	2004 11 04.36858	03 03 52.88	+12 45 10.7	18.1 R	703
2004 VH ₇₆	2004 11 19.23676	01 27 23.83	+17 31 37.1	19.7	704	2004 VO ₇₆	2004 11 04.37832	03 03 52.27	+12 45 10.1	19.0 R	703
2004 VH ₇₆	2004 11 19.24327	01 27 23.70	+17 31 36.0	18.5 R	703	2004 VO ₇₆	* 2004 11 12.28642	02 55 33.80	+12 51 54.1	18.4 R	703
2004 VJ ₇₆	2004 10 06.45054	02 19 38.76	+21 17 19.5	19.7	644	2004 VO ₇₆	2004 11 12.29301	02 55 33.35	+12 51 55.3	20.8 R	703
2004 VJ ₇₆	2004 10 06.46140	02 19 38.42	+21 17 18.7	19.9	644	2004 VO ₇₆	2004 11 12.29954	02 55 32.99	+12 51 55.7	18.6 R	703
2004 VJ ₇₆	2004 10 06.47912	02 19 37.79	+21 17 18.3	19.7	644	2004 VO ₇₆	2004 11 12.30604	02 55 32.52	+12 51 55.6	19.0 R	703
2004 VJ ₇₆	2004 10 21.26596	02 09 31.58	+20 38 48.5	19.5	704	2004 VO ₇₆	2004 11 19.25096	02 48 29.69	+13 00 10.4	18.7 R	703
2004 VJ ₇₆	2004 10 21.27770	02 09 30.89	+20 38 45.2	19.7	704	2004 VO ₇₆	2004 11 19.25924	02 48 29.16	+13 00 11.9	18.6 R	703
2004 VJ ₇₆	2004 10 21.30129	02 09 29.66	+20 38 40.3	19.6	704	2004 VO ₇₆	2004 11 19.26752	02 48 28.66	+13 00 12.4	19.1 R	703
2004 VJ ₇₆	2004 10 21.31307	02 09 29.10	+20 38 37.6	20.1	704	2004 VO ₇₆	2004 11 19.27577	02 48 28.17	+13 00 12.9	18.9 R	703
2004 VJ ₇₆	2004 11 04.30896	01 57 55.52	+19 25 03.7	19.6 R	703	2004 VO ₇₆	2004 12 02.21453	02 37 35.03	+13 24 52.2	19.4	644
2004 VJ ₇₆	2004 11 04.31711	01 57 55.05	+19 25 00.8	18.2 R	703	2004 VO ₇₆	2004 12 02.23641	02 37 34.09	+13 24 55.5	19.3	644
2004 VJ ₇₆	2004 11 04.32520	01 57 54.63	+19 24 57.1	18.8 R	703	2004 VO ₇₆	2004 12 02.25794	02 37 33.16	+13 24 58.4	19.4	644
2004 VJ ₇₆	2004 11 04.33322	01 57 54.34	+19 24 55.7	18.4 R	703	2004 VP ₇₆	* 2004 11 12.28642	02 59 25.64	+12 47 17.0	18.8 R	703
2004 VJ ₇₆	* 2004 11 12.23352	01 52 16.91	+18 36 20.7	19.0 R	703	2004 VP ₇₆	2004 11 12.29301	02 59 25.23	+12 47 16.0	19.1 R	703
2004 VJ ₇₆	2004 11 12.24006	01 52 16.63	+18 36 17.3	18.8 R	703	2004 VP ₇₆	2004 11 12.29954	02 59 24.84	+12 47 14.8	19.6 R	703
2004 VJ ₇₆	2004 11 12.24656	01 52 16.37	+18 36 15.7	19.4 R	703	2004 VP ₇₆	2004 11 12.30604	02 59 24.44	+12 47 14.9	19.0 R	703
2004 VJ ₇₆	2004 11 12.25311	01 52 16.19	+18 36 12.2	18.9 R	703	2004 VP ₇₆	2004 11 19.25149	02 52 43.67	+12 27 28.5	18.4 R	703
2004 VJ ₇₆	2004 11 19.21968	01 48 36.03	+17 54 46.9	19.4 R	703	2004 VP ₇₆	2004 11 19.25978	02 52 43.24	+12 27 26.8	19.1 R	703
2004 VJ ₇₆	2004 11 19.22792	01 48 35.71	+17 54 42.7	20.2 R	703	2004 VP ₇₆	2004 11 19.26804	02 52 42.70	+12 27 26.0	19.1 R	703
2004 VJ ₇₆	2004 11 19.23610	01 48 35.47	+17 54 40.6	19.1 R	703	2004 VP ₇₆	2004 11 19.27632	02 52 42.31	+12 27 25.5	18.3 R	703
2004 VJ ₇₆	2004 11 19.24435	01 48 35.24	+17 54 38.6	19.6 R	703	2004 VQ ₇₆	2004 10 09.30885	03 37 24.77	+09 42 44.1	19.2	704
2004 VK ₇₆	2004 10 10.27489	02 27 40.26	+21 28 23.3	19.7	704	2004 VQ ₇₆	2004 10 09.32020	03 37 24.36	+09 42 45.9	19.0	704
2004 VK ₇₆	2004 10 10.28665	02 27 39.55	+21 28 20.1	19.6	704	2004 VQ ₇₆	2004 10 09.33135	03 37 23.93	+09 42 48.0	19.2	704
2004 VK ₇₆	2004 10 10.29855	02 27 38.92	+21 28 19.1	19.6	704	2004 VQ ₇₆	2004 10 09.35418	03 37 22.99	+09 42 51.8	19.3	704
2004 VK ₇₆	2004 10 15.40009	02 22 37.78	+21 09 36.6	19.4 R	699	2004 VQ ₇₆	2004 10 24.19313	03 25 01.43	+10 26 13.9	18.7 R	699
2004 VK ₇₆	2004 10 15.40981	02 22 37.14	+21 09 34.5		699	2004 VQ ₇₆	2004 10 24.23008	03 24 59.30	+10 26 20.6		699
2004 VK ₇₆	2004 10 15.41955	02 22 36.46	+21 09 31.9		699	2004 VQ ₇₆	2004 10 24.24636	03 24 58.35	+10 26 23.6		699
2004 VK ₇₆	2004 10 15.42928	02 22 35.78	+21 09 29.9		699	2004 VQ ₇₆	2004 10 24.26263	03 24 57.42	+10 26 25.2		699
2004 VK ₇₆	2004 10 21.26586	02 16 22.74	+20 41 56.9	19.3	704	2004 VQ ₇₆	2004 11 03.42632	03 14 27.84	+10 57 56.5	18.8	644
2004 VK ₇₆	2004 10 21.27759	02 16 21.97	+20 41 52.6	19.4	704	2004 VQ ₇₆	2004 11 03.44760	03 14 26.44	+10 58 00.7	19.0	644
2004 VK ₇₆	2004 10 21.30118	02 16 20.33	+20 41 44.6	19.8	704	2004 VQ ₇₆	2004 11 03.46936	03 14 24.99	+10 58 04.8	18.7	644
2004 VK ₇₆	2004 10 21.31296	02 16 19.56	+20 41 41.0	19.7	704	2004 VQ ₇₆	* 2004 11 12.28698	03 04 49.88	+11 27 11.4	18.2 R	703
2004 VK ₇₆	2004 11 02.24476	02 03 20.58	+19 30 38.4	18.6 R	699	2004 VQ ₇₆	2004 11 12.29354	03 04 49.53	+11 27 13.2	18.9 R	703
2004 VK ₇₆	2004 11 02.26423	02 03 19.36	+19 30 31.9		699	2004 VQ ₇₆	2004 11 12.30007	03 04 49.03	+11 27 12.8	19.4 R	703
2004 VK ₇₆	2004 11 02.28373	02 03 18.03	+19 30 24.0		699	2004 VQ ₇₆	2004 11 12.30659	03 04 48.58	+11 27 13.9	18.7 R	703
2004 VK ₇₆	2004 11 02.30325	02 03 16.75	+19 30 15.8		699	2004 VQ ₇₆	2004 11 19.25149	02 57 26.12	+11 51 43.4	17.9 R	703
2004 VK ₇₆	2004 11 04.30896	02 01 12.67	+19 17 10.8	18.5 R	703	2004 VQ ₇₆	2004 11 19.25978	02 57 25.64	+11 51 44.6	18.1 R	703
2004 VK ₇₆	2004 11 04.31711	02 01 12.32	+19 17 06.5	18.7 R	703	2004 VQ ₇₆	2004 11 19.26804	02 57 25.06	+11 51 46.6	18.2 R	703
2004 VK ₇₆	2004 11 04.32520	02 01 11.72	+19 17 04.9	18.2 R	703	2004 VQ ₇₆	2004 11 19.27632	02 57 24.58	+11 51 48.8	18.3 R	703
2004 VK ₇₆	2004 11 04.33322	02 01 11.22	+19 17 00.5	18.2 R	703	2004 VQ ₇₆	2004 12 02.21594	02 45 15.50	+12 41 56.6	18.8	644
2004 VK ₇₆	* 2004 11 12.23352	01 53 47.79	+18 25 04.0	18.5 R	703	2004 VQ ₇₆	2004 12 02.23762	02 45 14.39	+12 42 02.2	19.2	644
2004 VK ₇₆	2004 11 12.24006	01 53 47.46	+18 25 01.0	18.7 R	703	2004 VQ ₇₆	2004 12 02.25922	02 45 13.29	+12 42 07.3	19.1	644
2004 VK ₇₆	2004 11 12.24656	01 53 47.13	+18 24 59.6	18.8 R	703	2004 VR ₇₆	2004 11 04.34843	03 14 12.82	+12 40 16.4	18.4 R	703
2004 VK ₇₆	2004 11 12.25311	01 53 46.76	+18 24 56.5	19.6 R	703	2004 VR ₇₆	2004 11 04.35892	03 14 12.20	+12 40 15.1	18.4 R	703
2004 VK ₇₆	2004 11 19.21968	01 48 34.87	+17 41 36.0	19.1 R	703	2004 VR ₇₆	2004 11 04.36858	03 14 11.63	+12 40 13.1	18.6 R	703
2004 VK ₇₆	2004 11 19.22792	01 48 34.58	+17 41 33.0	18.1 R	703	2004 VR ₇₆	2004 11 04.37832	03 14 11.11	+12 40 12.6	18.8 R	703
2004 VK ₇₆	2004 11 19.23610	01 48 34.24	+17 41 30.6	19.6 R	703	2004 VR ₇₆	* 2004 11 12.28698	03 06 56.58	+12 24 01.1	18.3 R	703
2004 VK ₇₆	2004 11 19.24435	01 48 33.85	+17 41 27.1	18.8 R	703	2004 VR ₇₆	2004 11 12.29354	03 06 56.16	+12 24 00.9	19.0 R	703
2004 VL ₇₆	2004 10 09.25433	02 46 58.86	+12 20 58.6	19.5	704	2004 VR ₇₆	2004 11 12.30007	03 06 55.76	+12 23 59.6	18.9 R	703
2004 VL ₇₆	2004 10 09.26527	02 46 58.36	+12 21 02.9	19.5	704	2004 VR ₇₆	2004 11 12.30659	03 06 55.47	+12 23 59.2	19.0 R	703
2004 VL ₇₆	2004 10 09.27621	02 46 57.78	+12 21 04.5	20.0	704	2004 VR ₇₆	2004 11 19.25149	03 00 37.01	+12 12 09.3	18.6 R	703
2004 VL ₇₆	2004 10 09.28716	02 46 57.29	+12 21 07.6	20.0	704	2004 VR ₇₆	2004 11 19.25978	03 00 36.55	+12 12 09.1	18.8 R	703
2004 VL ₇₆	2004 10 09.29810	02 46 56.70	+12 21 10.3	19.4	704	2004 VR ₇₆	2004 11 19.26804	03 00 36.03	+12 12 07.4	19.0 R	703
2004 VL ₇₆	2004 10 09.35936	02 46 53.74	+12 21 26.7	19.5 V	691	2004 VR ₇₆	2004 11 19.27632	03 00 35.54	+12 12 06.5	18.4 R	703
2004 VL ₇₆	2004 10 09.38653	02 46 52.39	+12 21 33.6	19.5 V	691	2004 VS ₇₆	2004 10 23.27442	03 22 54.64	+13 21 34.5	20.1 V	291
2004 VL ₇₆	2004 10 09.41405	02 46 51.03	+12 21 40.7	19.5 V	691	2004 VS ₇₆	2004 10 23.28159	03 22 54.33	+13 21 32.9	20.1 V	291
2004 VL ₇₆	2004 11 03.37869	02 21 04.76	+13 59 56.0	18.5	644	2004 VS ₇₆	2004 10 23.28817	03 22 54.05	+13 21 31.8	20.1 V	291
2004 VL ₇₆	2004 11 03.40215	02 21 03.11	+14 00 01.0	18.7	644	2004 VS ₇₆	2004 11 04.34843	03 13 48.05	+12 39 54.4	19.9 R	703
2004 VL ₇₆	2004 11 03.42272	02 21 01.69	+14 00 05.7	18.8	644	2004 VS ₇₆	2004 11 04.35892	03 13 47.55	+12 39 52.0	19.6 R	703
2004 VL ₇₆	* 2004 11 12.25855	02 11 23.56	+14 32 07.0	18.6 R	703	2004 VS ₇₆	2004 11 04.36858	03 13 47.12	+12 39 49.9	19.3 R	703
2004 VL ₇₆	2004 11 12.26513	02 11 23.22	+14 32 07.8	19.0 R	703	2004 VS ₇₆	2004 11 04.37832	03 13 46.69	+12 39 48.2	19.2 R	703
2004 VL ₇₆	2004 11 12.27165	02 11 22.64	+14 32 09.3	19.3 R	703	2004 VS ₇₆	* 2004 11 12.28698	03 07 16.83	+12 1		

2004 VW ₇₆	2004 11 04.42939	03 37 13.59	+12 52 51.5	699	2004 VC ₇₇	2004 11 12.29730	03 04 07.95	+18 14 24.8	19.2 R	703
2004 VW ₇₆	2004 11 04.44643	03 37 12.58	+12 52 48.8	699	2004 VC ₇₇	2004 11 12.30382	03 04 07.54	+18 14 24.1	18.8 R	703
2004 VW ₇₆	* 2004 11 12.28803	03 30 01.40	+12 37 15.8	18.1 R	2004 VC ₇₇	2004 11 12.31034	03 04 07.20	+18 14 23.6	19.9 R	703
2004 VW ₇₆	2004 11 12.29463	03 30 01.02	+12 37 14.6	19.0 R	2004 VC ₇₇	2004 11 19.25703	02 58 01.81	+18 08 18.1	18.9 R	703
2004 VW ₇₆	2004 11 12.30115	03 30 00.69	+12 37 15.0	20.9 R	2004 VC ₇₇	2004 11 19.26528	02 58 01.33	+18 08 17.2	19.7 R	703
2004 VW ₇₆	2004 11 12.30766	03 30 00.24	+12 37 14.1	18.7 R	2004 VC ₇₇	2004 11 19.27352	02 58 01.02	+18 08 15.4	19.4 R	703
2004 VW ₇₆	2004 11 18.19959	03 24 19.17	+12 27 34.2	19.0	2004 VC ₇₇	2004 11 19.28184	02 58 00.48	+18 08 16.6	19.0 R	703
2004 VW ₇₆	2004 11 18.21222	03 24 18.35	+12 27 32.5	19.7	2004 VD ₇₇	* 2004 11 12.29126	03 13 30.44	+19 36 21.4	19.8 R	703
2004 VW ₇₆	2004 11 18.22498	03 24 17.71	+12 27 32.5	19.8	2004 VD ₇₇	2004 11 12.29785	03 13 29.96	+19 36 19.8	18.8 R	703
2004 VW ₇₆	2004 11 18.23776	03 24 17.07	+12 27 31.1	19.0	2004 VD ₇₇	2004 11 12.30436	03 13 29.62	+19 36 18.5	19.3 R	703
2004 VW ₇₆	2004 11 18.61376	03 23 54.97	+12 27 06.2	19.0 R	2004 VD ₇₇	2004 11 12.31087	03 13 29.28	+19 36 16.9	18.6 R	703
2004 VW ₇₆	2004 11 18.62053	03 23 54.58	+12 27 05.9	19.0 R	2004 VD ₇₇	2004 11 19.28838	03 07 29.30	+19 12 20.1	19.7 R	703
2004 VW ₇₆	2004 11 18.62728	03 23 54.21	+12 27 05.2	19.6 R	2004 VD ₇₇	2004 11 19.29668	03 07 28.92	+19 12 19.8	19.4 R	703
2004 VW ₇₆	2004 11 18.63405	03 23 53.63	+12 27 04.7	19.9 R	2004 VD ₇₇	2004 11 19.30494	03 07 28.42	+19 12 16.6	19.9 R	703
2004 VW ₇₆	2004 11 19.28348	03 23 16.42	+12 26 04.2	18.2 R	2004 VD ₇₇	2004 11 19.31324	03 07 27.98	+19 12 16.3	19.7 R	703
2004 VW ₇₆	2004 11 19.29168	03 23 15.95	+12 26 03.7	18.6 R	2004 VE ₇₇	* 2004 11 12.29126	03 17 09.46	+19 38 08.6	19.4 R	703
2004 VW ₇₆	2004 11 19.29996	03 23 15.47	+12 26 02.4	18.4 R	2004 VE ₇₇	2004 11 12.29785	03 17 08.93	+19 38 06.8	20.2 R	703
2004 VW ₇₆	2004 11 19.30828	03 23 14.93	+12 26 03.0	18.2 R	2004 VE ₇₇	2004 11 12.30436	03 17 08.40	+19 38 05.6	19.7 R	703
2004 VX ₇₆	2004 11 04.39126	03 40 10.84	+12 48 40.3	18.1 R	2004 VE ₇₇	2004 11 12.31087	03 17 07.97	+19 38 06.5	18.7 R	703
2004 VX ₇₆	2004 11 04.40253	03 40 10.43	+12 48 37.4	18.2 R	2004 VE ₇₇	2004 11 19.28838	03 09 12.62	+19 32 32.1	20.3 R	703
2004 VX ₇₆	2004 11 04.41382	03 40 09.63	+12 48 33.8	18.0 R	2004 VE ₇₇	2004 11 19.29668	03 09 12.17	+19 32 30.7	19.1 R	703
2004 VX ₇₆	2004 11 04.42508	03 40 09.06	+12 48 32.9	18.4 R	2004 VE ₇₇	2004 11 19.30494	03 09 11.48	+19 32 29.2	19.3 R	703
2004 VX ₇₆	* 2004 11 12.28803	03 32 48.81	+12 25 51.1	18.1 R	2004 VE ₇₇	2004 11 19.31324	03 09 11.00	+19 32 30.3	19.8 R	703
2004 VX ₇₆	2004 11 12.29463	03 32 48.36	+12 25 49.4	19.5 R	2004 VF ₇₇	* 2004 11 12.29179	03 24 45.08	+18 33 54.2	19.9 R	703
2004 VX ₇₆	2004 11 12.30115	03 32 48.02	+12 25 49.2	19.7 R	2004 VF ₇₇	2004 11 12.29838	03 24 44.68	+18 33 57.2	20.0 R	703
2004 VX ₇₆	2004 11 12.30766	03 32 47.54	+12 25 48.6	18.8 R	2004 VF ₇₇	2004 11 12.30488	03 24 44.29	+18 33 57.7	19.1 R	703
2004 VX ₇₆	2004 11 18.61376	03 26 38.71	+12 11 07.2	19.0 R	2004 VF ₇₇	2004 11 12.31141	03 24 43.69	+18 33 58.8	19.8 R	703
2004 VX ₇₆	2004 11 18.62053	03 26 38.29	+12 11 06.8	18.9 R	2004 VF ₇₇	2004 11 19.28838	03 16 48.72	+18 49 25.9	18.7 R	703
2004 VX ₇₆	2004 11 18.62728	03 26 37.90	+12 11 08.0	18.9 R	2004 VF ₇₇	2004 11 19.29668	03 16 48.16	+18 49 26.4	17.9 R	703
2004 VX ₇₆	2004 11 18.63405	03 26 37.43	+12 11 06.2	19.6 R	2004 VF ₇₇	2004 11 19.30494	03 16 47.55	+18 49 26.6	18.9 R	703
2004 VX ₇₆	2004 11 19.28400	03 26 00.20	+12 09 38.9	18.8 R	2004 VF ₇₇	2004 11 19.31324	03 16 46.94	+18 49 27.5	19.8 R	703
2004 VX ₇₆	2004 11 19.29221	03 25 59.71	+12 09 39.4	18.8 R	2004 VG ₇₇	2004 10 10.43502	03 43 42.30	+19 58 11.6	19.8 V	691
2004 VX ₇₆	2004 11 19.30050	03 25 59.11	+12 09 37.1	18.6 R	2004 VG ₇₇	2004 10 10.46265	03 43 42.09	+19 58 08.2	19.8 V	691
2004 VX ₇₆	2004 11 19.30880	03 25 58.58	+12 09 37.0	20.3 R	2004 VG ₇₇	2004 10 10.49020	03 43 41.90	+19 58 04.9	20.0 V	691
2004 VY ₇₆	2004 11 04.39532	03 41 03.83	+14 57 59.9	18.6 R	2004 VG ₇₇	2004 11 04.21747	03 31 52.79	+18 31 28.5	19.4 V	691
2004 VY ₇₆	2004 11 04.39765	03 41 03.71	+14 57 59.6	18.1 R	2004 VG ₇₇	2004 11 04.24426	03 31 51.45	+18 31 21.0	19.5 V	691
2004 VY ₇₆	2004 11 04.40891	03 41 03.06	+14 57 59.0	18.1 R	2004 VG ₇₇	2004 11 04.27192	03 31 50.05	+18 31 13.2	19.4 V	691
2004 VY ₇₆	2004 11 04.41237	03 41 02.94	+14 58 00.5	699	2004 VG ₇₇	2004 11 04.39869	03 31 43.71	+18 30 35.7	18.2 R	703
2004 VY ₇₆	2004 11 04.42020	03 41 02.44	+14 58 00.3	18.0 R	2004 VG ₇₇	2004 11 04.40997	03 31 42.98	+18 30 33.1	18.9 R	703
2004 VY ₇₆	2004 11 04.42939	03 41 01.90	+14 58 00.3	699	2004 VG ₇₇	2004 11 04.42124	03 31 42.45	+18 30 30.1	19.1 R	703
2004 VY ₇₆	2004 11 04.43145	03 41 01.82	+14 58 00.0	18.3 R	2004 VG ₇₇	2004 11 04.43249	03 31 41.81	+18 30 26.9	18.9 R	703
2004 VY ₇₆	2004 11 04.44643	03 41 01.08	+14 58 01.3	699	2004 VG ₇₇	* 2004 11 12.29179	03 25 03.73	+17 51 05.3	18.9 R	703
2004 VY ₇₆	* 2004 11 12.28858	03 33 50.61	+14 59 47.2	18.4 R	2004 VG ₇₇	2004 11 12.29838	03 25 03.43	+17 51 03.8	19.2 R	703
2004 VY ₇₆	2004 11 12.29516	03 33 50.24	+14 59 47.6	18.4 R	2004 VG ₇₇	2004 11 12.30488	03 25 03.02	+17 51 00.9	18.8 R	703
2004 VY ₇₆	2004 11 12.30168	03 33 49.90	+14 59 47.3	18.8 R	2004 VG ₇₇	2004 11 12.31141	03 25 02.66	+17 50 59.1	18.5 R	703
2004 VY ₇₆	2004 11 12.30819	03 33 49.49	+14 59 47.5	18.0 R	2004 VG ₇₇	2004 11 19.28838	03 18 59.87	+17 15 18.7	17.9 R	703
2004 VY ₇₆	2004 11 19.24440	03 27 17.87	+15 01 59.8	19.1	2004 VG ₇₇	2004 11 19.29668	03 18 59.45	+17 15 17.2	18.5 R	703
2004 VY ₇₆	2004 11 19.25662	03 27 17.18	+15 01 59.3	19.4	2004 VG ₇₇	2004 11 19.30494	03 18 58.97	+17 15 14.6	18.5 R	703
2004 VY ₇₆	2004 11 19.26673	03 27 16.70	+15 01 59.9	19.4	2004 VG ₇₇	2004 11 19.31324	03 18 58.45	+17 15 12.5	18.4 R	703
2004 VY ₇₆	2004 11 19.26884	03 27 16.44	+15 01 59.4	19.1	2004 VG ₇₇	2004 11 20.28374	03 18 09.65	+17 10 21.1	19.3 V	691
2004 VY ₇₆	2004 11 19.28107	03 27 15.70	+15 02 00.2	19.3	2004 VG ₇₇	2004 11 20.31604	03 18 07.93	+17 10 11.4	19.3 V	691
2004 VY ₇₆	2004 11 19.28160	03 27 15.73	+15 01 59.6	19.2	2004 VG ₇₇	2004 11 20.32683	03 18 07.36	+17 10 08.3	19.3 V	691
2004 VY ₇₆	2004 11 19.28619	03 27 15.47	+15 01 59.9	18.2 R	2004 VH ₇₇	2004 11 04.22012	03 40 23.52	+18 20 16.7	19.5 V	691
2004 VY ₇₆	2004 11 19.29329	03 27 15.03	+15 02 00.8	19.3	2004 VH ₇₇	2004 11 04.24706	03 40 22.07	+18 20 11.8	19.5 V	691
2004 VY ₇₆	2004 11 19.29446	03 27 14.90	+15 02 00.9	18.1 R	2004 VH ₇₇	2004 11 04.27457	03 40 20.55	+18 20 06.8	19.5 V	691
2004 VY ₇₆	2004 11 19.29451	03 27 15.02	+15 02 00.1	19.1	2004 VH ₇₇	2004 11 04.39869	03 40 13.67	+18 19 42.1	18.6 R	703
2004 VY ₇₆	2004 11 19.30273	03 27 14.56	+15 02 00.5	17.8 R	2004 VH ₇₇	2004 11 04.40997	03 40 13.00	+18 19 39.0	18.5 R	703
2004 VY ₇₆	2004 11 19.30855	03 27 14.29	+15 01 59.9	18.8	2004 VH ₇₇	2004 11 04.42124	03 40 12.43	+18 19 37.0	18.5 R	703
2004 VY ₇₆	2004 11 19.31102	03 27 14.13	+15 02 00.5	17.9 R	2004 VH ₇₇	2004 11 04.43249	03 40 11.89	+18 19 33.6	18.3 R	703
2004 VZ ₇₆	2004 10 15.39664	03 26 14.39	+18 27 26.0	19.1 R	2004 VH ₇₇	* 2004 11 12.29240	03 32 58.88	+17 52 13.5	19.2 R	703
2004 VZ ₇₆	2004 10 15.40323	03 26 14.13	+18 27 26.1	19.4 R	2004 VH ₇₇	2004 11 12.29892	03 32 58.53	+17 52 11.2	19.5 R	703
2004 VZ ₇₆	2004 10 15.40980	03 26 13.85	+18 27 25.9	19.3 R	2004 VH ₇₇	2004 11 12.30543	03 32 58.09	+17 52 10.4	19.2 R	703
2004 VZ ₇₆	2004 10 15.41729	03 26 13.53	+18 27 26.1	19.2 R	2004 VH ₇₇	2004 11 12.31193	03 32 57.73	+17 52 08.3	18.6 R	703
2004 VZ ₇₆	2004 11 04.14080	03 08 41.95	+18 12 55.0	19.5 V	2004 VH ₇₇	2004 11 19.28891	03 26 18.89	+17 27 13.1	18.7 R	703
2004 VZ ₇₆	2004 11 04.16711	03 08 40.21	+18 12 52.8	19.5 V	2004 VH ₇₇	2004 11 19.29721	03 26 18.34	+17 27 11.1	18.5 R	703
2004 VZ ₇₆	2004 11 04.19315	03 08 38.52	+18 12 50.6	19.5 V	2004 VH ₇₇	2004 11 19.30549	03 26 17.82	+17 27 09.4	18.2 R	703
2004 VZ ₇₆	2004 11 04.35559	03 08 27.54	+18 12 35.3	19.0 R	2004 VH ₇₇	2004 11 19.31377	03 26 17.41	+17 27 07.9	18.5 R	703
2004 VZ ₇₆	2004 11 04.36526	03 08 27.04	+18 12 34.4	18.5 R	2004 VH ₇₇	2004 11 20.28117	03 25 23.61	+17 23 46.4	19.3 V	691
2004 VZ ₇₆	2004 11 04.37500	03 08 26.43	+18 12 33.6	18.1 R	2004 VH ₇₇	2004 11 20.31316	03 25 21.73	+17 23 39.7	19.3 V	691
2004 VZ ₇₆	2004 11 04.38484	03 08 25.68	+18 12 33.0	18.6 R	2004 VH ₇₇	2004 11 20.32408	03 25 21.09	+17 23 37.4	19.3 V	691
2004 VZ ₇₆	* 2004 11 12.29071	02 59 56.97	+17 58 44.9	18.8 R	2004 VJ ₇₇	2004 11 04.22562	03 42 22.92	+17 55 39.2	19.5 V	691
2004 VZ ₇₆	2004 11 12.29730	02 59 56.42	+17 58 43.8	18.8 R	2004 VJ ₇₇	2004 11 04.				

2004 VL ₇₇	* 2004 11 12.30770	04 26 52.81	+00 31 59.9	18.7	704	2004 VW ₇₇	2004 11 04.41966	04 03 25.05	+16 27 05.7	19.4 R	703
2004 VL ₇₇	2004 11 12.31967	04 26 52.03	+00 31 43.4	19.0	704	2004 VW ₇₇	2004 11 04.43093	04 03 24.57	+16 27 04.7	19.1 R	703
2004 VL ₇₇	2004 11 12.33164	04 26 51.34	+00 31 26.3	19.2	704	2004 VW ₇₇	2004 11 05.47351	04 02 36.99	+16 24 56.2	18.9	644
2004 VL ₇₇	2004 11 12.34360	04 26 50.70	+00 31 09.3	19.3	704	2004 VW ₇₇	2004 11 05.49620	04 02 35.90	+16 24 53.3	18.5	644
2004 VL ₇₇	2004 11 12.35556	04 26 49.98	+00 30 52.5	19.0	704	2004 VW ₇₇	2004 11 05.52001	04 02 34.85	+16 24 50.7	18.5	644
2004 VL ₇₇	2004 11 19.34017	04 20 03.87	-02 09 37.7	18.9 R	699	2004 VW ₇₇	* 2004 11 12.32040	03 56 58.43	+16 10 32.2	18.6 R	703
2004 VL ₇₇	2004 11 19.34989	04 20 03.17	-02 09 50.0		699	2004 VW ₇₇	2004 11 12.32692	03 56 58.07	+16 10 31.1	18.3 R	703
2004 VL ₇₇	2004 11 19.35960	04 20 02.54	-02 10 03.9		699	2004 VW ₇₇	2004 11 12.33345	03 56 57.61	+16 10 30.3	18.5 R	703
2004 VL ₇₇	2004 11 19.36935	04 20 02.01	-02 10 16.0		699	2004 VW ₇₇	2004 11 12.33996	03 56 57.39	+16 10 29.9	20.0 R	703
2004 VM ₇₇	* 2004 11 12.31713	03 39 32.53	+12 23 58.8	19.7 R	703	2004 VW ₇₇	2004 11 19.28726	03 50 40.96	+15 55 53.6	18.2 R	703
2004 VM ₇₇	2004 11 12.32371	03 39 32.19	+12 23 57.5	19.2 R	703	2004 VW ₇₇	2004 11 19.29553	03 50 40.48	+15 55 53.1	18.6 R	703
2004 VM ₇₇	2004 11 12.33022	03 39 31.80	+12 23 54.5	18.0 R	703	2004 VW ₇₇	2004 11 19.30378	03 50 40.05	+15 55 51.3	19.1 R	703
2004 VM ₇₇	2004 11 12.33674	03 39 31.35	+12 23 52.9	19.9 R	703	2004 VW ₇₇	2004 11 19.31207	03 50 39.44	+15 55 50.8	21.1 R	703
2004 VM ₇₇	2004 11 19.28400	03 33 08.59	+11 55 48.4	19.7 R	703	2004 VX ₇₇	* 2004 11 12.32094	03 47 53.59	+14 54 25.8	18.8 R	703
2004 VM ₇₇	2004 11 19.29221	03 33 08.11	+11 55 47.0	20.3 R	703	2004 VX ₇₇	2004 11 12.32745	03 47 53.20	+14 54 25.8	19.0 R	703
2004 VM ₇₇	2004 11 19.30050	03 33 07.68	+11 55 44.8	19.4 R	703	2004 VX ₇₇	2004 11 12.33398	03 47 52.81	+14 54 25.2	19.5 R	703
2004 VM ₇₇	2004 11 19.30880	03 33 07.16	+11 55 42.8	19.5 R	703	2004 VX ₇₇	2004 11 12.34051	03 47 52.45	+14 54 22.2	20.8 R	703
2004 VN ₇₇	* 2004 11 12.31713	03 41 18.76	+12 35 10.8	19.2 R	703	2004 VX ₇₇	2004 11 19.28726	03 41 53.56	+14 34 52.2	18.8 R	703
2004 VN ₇₇	2004 11 12.32371	03 41 18.47	+12 35 09.1	18.9 R	703	2004 VX ₇₇	2004 11 19.29553	03 41 53.13	+14 34 50.5	19.0 R	703
2004 VN ₇₇	2004 11 12.33022	03 41 18.09	+12 35 07.3	19.1 R	703	2004 VX ₇₇	2004 11 19.30378	03 41 52.70	+14 34 49.6	19.3 R	703
2004 VN ₇₇	2004 11 12.33674	03 41 17.79	+12 35 04.7	19.6 R	703	2004 VX ₇₇	2004 11 19.31207	03 41 52.19	+14 34 47.7	19.2 R	703
2004 VN ₇₇	2004 11 19.28400	03 35 01.37	+12 10 57.0	19.8 R	703	2004 VY ₇₇	* 2004 11 13.29471	00 54 01.56	+17 47 41.6	19.9 R	703
2004 VN ₇₇	2004 11 19.29221	03 35 00.81	+12 10 53.9	18.7 R	703	2004 VY ₇₇	2004 11 13.30179	00 54 01.35	+17 47 37.0	22.0 R	703
2004 VN ₇₇	2004 11 19.30050	03 35 00.44	+12 10 53.0	18.4 R	703	2004 VY ₇₇	2004 11 13.30887	00 54 01.13	+17 47 34.4	18.8 R	703
2004 VN ₇₇	2004 11 19.30880	03 34 59.90	+12 10 50.3	19.3 R	703	2004 VY ₇₇	2004 11 13.31594	00 54 00.96	+17 47 31.3	19.3 R	703
2004 VO ₇₇	* 2004 11 12.31713	03 41 36.15	+12 23 11.8	19.8 R	703	2004 VY ₇₇	2004 11 19.18625	00 52 03.82	+17 10 14.2	18.9 R	703
2004 VO ₇₇	2004 11 12.32371	03 41 35.79	+12 23 10.2	18.4 R	703	2004 VY ₇₇	2004 11 19.19441	00 52 03.69	+17 10 09.8	19.3 R	703
2004 VO ₇₇	2004 11 12.33022	03 41 35.43	+12 23 07.8	19.5 R	703	2004 VY ₇₇	2004 11 19.20257	00 52 03.56	+17 10 08.2	19.7 R	703
2004 VO ₇₇	2004 11 12.33674	03 41 35.14	+12 23 06.2	20.6 R	703	2004 VY ₇₇	2004 11 19.21086	00 52 03.37	+17 10 05.9	19.7 R	703
2004 VO ₇₇	2004 11 19.28400	03 35 25.58	+11 54 28.4	19.4 R	703	2004 VZ ₇₇	* 2004 11 13.32574	04 18 03.93	+18 28 21.1	18.0 R	703
2004 VO ₇₇	2004 11 19.29221	03 35 25.11	+11 54 28.1	19.1 R	703	2004 VZ ₇₇	2004 11 13.33459	04 18 03.46	+18 28 23.5	18.3 R	703
2004 VO ₇₇	2004 11 19.30050	03 35 24.71	+11 54 25.9	19.2 R	703	2004 VZ ₇₇	2004 11 13.34347	04 18 02.93	+18 28 26.7	18.1 R	703
2004 VO ₇₇	2004 11 19.30880	03 35 24.24	+11 54 23.0	19.0 R	703	2004 VZ ₇₇	2004 11 13.35230	04 18 02.38	+18 28 29.4	18.7 R	703
2004 VP ₇₇	2004 11 04.39712	03 53 35.88	+14 42 00.2	18.1 R	703	2004 VZ ₇₇	2004 11 20.27854	04 11 26.19	+19 05 40.4	18.4	704
2004 VP ₇₇	2004 11 04.40839	03 53 35.42	+14 41 58.4	18.8 R	703	2004 VZ ₇₇	2004 11 20.29090	04 11 25.34	+19 05 45.2	18.9	704
2004 VP ₇₇	2004 11 04.41966	03 53 34.87	+14 41 55.1	18.0 R	703	2004 VZ ₇₇	2004 11 20.30327	04 11 24.61	+19 05 48.8	18.4	704
2004 VP ₇₇	2004 11 04.43093	03 53 34.48	+14 41 52.6	17.5 R	703	2004 VZ ₇₇	2004 12 02.33168	03 59 02.39	+20 11 13.1	18.5	644
2004 VP ₇₇	2004 11 04.32841	03 49 08.42	+14 11 32.1	19.6 V	691	2004 VZ ₇₇	2004 12 02.35497	03 59 00.92	+20 11 20.5	18.8	644
2004 VP ₇₇	2004 11 03.54642	03 49 07.15	+14 11 23.8	19.5 V	691	2004 VZ ₇₇	2004 12 02.38427	03 58 59.06	+20 11 29.8	18.1	644
2004 VP ₇₇	2004 11 03.8128	03 49 05.86	+14 11 15.6	19.5 V	691	2004 VB ₇₈	* 2004 11 13.4448	04 47 56.57	+21 35 21.2	19.9 R	1 695
2004 VP ₇₇	* 2004 11 12.31713	03 47 35.00	+14 01 19.7	19.6 R	703	2004 VB ₇₈	2004 11 11.44064	04 47 49.02	+21 36 28.7		1 695
2004 VP ₇₇	2004 11 12.32371	03 47 34.45	+14 01 17.8	21.4 R	703	2004 VB ₇₈	2004 12 02.28272	04 15 05.99	+25 39 49.5	19.5	704
2004 VP ₇₇	2004 11 12.33022	03 47 34.25	+14 01 17.5	19.2 R	703	2004 VB ₇₈	2004 12 02.29575	04 15 04.63	+25 39 56.6	19.0	704
2004 VP ₇₇	2004 11 12.33674	03 47 33.91	+14 01 14.1	18.9 R	703	2004 VB ₇₈	2004 12 02.30984	04 15 03.05	+25 40 07.3	19.1	704
2004 VP ₇₇	2004 11 19.28454	03 42 00.23	+13 26 19.7	19.1 R	703	2004 VB ₇₈	2004 12 02.32236	04 15 01.82	+25 40 15.6	18.9	704
2004 VP ₇₇	2004 11 19.29277	03 41 59.74	+13 26 16.6	18.4 R	703	2004 WG	2004 11 02.31859	03 15 17.72	+08 52 26.1	18.2 R	699
2004 VP ₇₇	2004 11 19.30102	03 41 59.33	+13 26 15.4	19.4 R	703	2004 WG	2004 11 02.33645	03 15 16.52	+08 52 29.8		699
2004 VP ₇₇	2004 11 19.30934	03 41 58.95	+13 26 11.4	19.1 R	703	2004 WG	2004 11 02.35431	03 15 15.38	+08 52 32.2		699
2004 VQ ₇₇	2004 11 04.39179	03 55 57.46	+11 33 52.6	19.0 R	703	2004 WG	2004 11 02.37216	03 15 14.08	+08 52 35.6		699
2004 VQ ₇₇	2004 11 04.40308	03 55 56.96	+11 33 51.8	18.9 R	703	2004 WG	2004 11 22.37580	02 51 26.14	+10 09 19.2	19.9	608
2004 VQ ₇₇	2004 11 04.40749	03 55 56.73	+11 33 52.5	18.9 R	699	2004 WG	2004 11 22.38628	02 51 25.40	+10 09 22.2	19.8	608
2004 VQ ₇₇	2004 11 04.41435	03 55 56.38	+11 33 51.8	19.2 R	703	2004 WG	2004 11 22.39663	02 51 24.61	+10 09 25.0	20.1	608
2004 VQ ₇₇	2004 11 04.42453	03 55 55.85	+11 33 50.7		699	2004 WG	2004 12 03.19033	02 39 23.71	+11 06 04.1	18.8	704
2004 VQ ₇₇	2004 11 04.42561	03 55 55.85	+11 33 51.0	18.8 R	703	2004 WG	2004 12 03.20258	02 39 22.88	+11 06 08.3	18.9	704
2004 VQ ₇₇	2004 11 04.44157	03 55 55.12	+11 33 51.7		699	2004 WG	2004 12 03.21487	02 39 22.05	+11 06 12.3	18.7	704
2004 VQ ₇₇	2004 11 04.45862	03 55 54.19	+11 33 49.1		699	2004 WN	2004 11 12.28751	03 19 02.35	+12 33 27.2	18.7 R	703
2004 VQ ₇₇	* 2004 11 12.31769	03 49 23.02	+11 29 33.4	19.6 R	703	2004 WN	2004 11 12.29409	03 19 02.02	+12 33 27.8	21.0 R	703
2004 VQ ₇₇	2004 11 12.32426	03 49 22.69	+11 29 34.1	18.3 R	703	2004 WN	2004 11 12.30060	03 19 01.53	+12 33 26.3	20.1 R	703
2004 VQ ₇₇	2004 11 12.33076	03 49 22.34	+11 29 33.0	18.5 R	703	2004 WN	2004 11 12.30713	03 19 01.13	+12 33 26.4	18.7 R	703
2004 VQ ₇₇	2004 11 12.33728	03 49 22.04	+11 29 32.3	19.2 R	703	2004 WO	2004 11 03.36025	03 29 13.01	+12 33 24.4	19.0 R	699
2004 VQ ₇₇	2004 11 19.28454	03 43 13.56	+11 28 15.1	17.9 R	703	2004 WO	2004 11 03.37732	03 29 12.05	+12 33 23.3		699
2004 VQ ₇₇	2004 11 19.29277	03 43 13.11	+11 28 13.6	17.7 R	703	2004 WO	2004 11 03.39440	03 29 11.25	+12 33 22.3		699
2004 VQ ₇₇	2004 11 19.30102	03 43 12.67	+11 28 14.5	18.0 R	703	2004 WO	2004 11 03.41149	03 29 10.10	+12 33 20.7		699
2004 VQ ₇₇	2004 11 19.30934	03 43 12.17	+11 28 14.2	18.6 R	703	2004 WO	2004 11 04.39071	03 28 17.14	+12 31 53.2	18.6 R	703
2004 VR ₇₇	* 2004 11 12.31769	03 51 25.49	+12 19 04.2	19.7 R	703	2004 WO	2004 11 04.40200	03 28 16.57	+12 31 50.6	18.6 R	703
2004 VR ₇₇	2004 11 12.32426	03 51 25.23	+12 19 02.9	18.8 R	703	2004 WO	2004 11 04.41328	03 28 15.90	+12 31 50.8	18.6 R	703
2004 VR ₇₇	2004 11 12.33076	03 51 24.84	+12 19 02.4	19.3 R	703	2004 WO	2004 11 04.42454	03 28 15.33	+12 31 49.2	18.6 R	703
2004 VR ₇₇	2004 11 12.33728	03 51 24.54	+12 19 01.3	19.5 R	703	2004 WP	2004 10 07.42786	03 43 53.93	+15 25 33.6	19.7 R	699
2004 VR ₇₇	2004 11 19.28454	03 45 28.34	+12 06 43.5	18.2 R	703	2004 WP	2004 10 07.44249	03 43 53.86	+15 25 29.4		699
2004 VR ₇₇	2004 11 19.29277	03 45 27.93	+12 06 44.0	18.6 R	703	2004 WP	2004 10 07.45712	03 43 53.69	+15 25 26.0		

2004 WC ₁	2004 11 19.15152	01 23 30.78	+32 36 02.0		699	2004 WJ ₁	2004 11 22.07675	03 54 20.85	+20 39 35.6	19.2 R	599
2004 WC ₁	2004 11 19.16458	01 22 52.00	+32 40 14.6		699	2004 WK ₁	* 2004 11 19.19038	01 50 09.55	+21 45 11.7	18.3	704
2004 WC ₁	2004 11 19.17760	01 22 13.38	+32 44 22.4		699	2004 WK ₁	2004 11 19.20261	01 50 04.09	+21 45 47.8	18.4	704
2004 WC ₁	2004 11 19.31560	01 15 30.47	+33 24 48.8	18.4 R	699	2004 WK ₁	2004 11 19.21483	01 49 58.63	+21 46 23.0	18.5	704
2004 WC ₁	2004 11 19.31886	01 15 21.51	+33 25 40.8		699	2004 WK ₁	2004 11 19.22712	01 49 53.12	+21 46 58.7	18.5	704
2004 WC ₁	2004 11 19.32212	01 15 12.20	+33 26 34.5		699	2004 WK ₁	2004 11 19.23937	01 49 47.72	+21 47 33.6	18.9	704
2004 WC ₁	2004 11 19.32540	01 15 03.23	+33 27 25.9		699	2004 WK ₁	2004 11 20.18955	01 43 40.29	+22 28 56.9	18.0 R	854
2004 WC ₁	2004 11 19.83730	00 53 53.76	+35 38 04.6		587	2004 WK ₁	2004 11 20.19332	01 43 38.84	+22 29 06.0	18.1 R	854
2004 WC ₁	2004 11 19.84446	00 53 34.96	+35 39 39.8		587	2004 WK ₁	2004 11 20.19709	01 43 37.46	+22 29 14.9	18.1 R	854
2004 WC ₁	2004 11 20.11293	00 43 16.41	+36 37 07.3	18.4 R	699	2004 WK ₁	2004 11 21.29715	01 37 41.42	+23 08 15.3	18.8 R	448
2004 WC ₁	2004 11 20.11620	00 43 08.47	+36 37 46.5		699	2004 WK ₁	2004 11 21.30911	01 37 37.75	+23 08 37.4	18.8 R	448
2004 WC ₁	2004 11 20.11947	00 43 00.21	+36 38 26.9		699	2004 WK ₁	2004 11 21.32250	01 37 33.70	+23 09 02.1	18.8 R	448
2004 WC ₁	2004 11 20.12274	00 42 51.99	+36 39 08.4		699	2004 WK ₁	2004 11 21.73360	01 35 41.91	+23 21 29.8		587
2004 WC ₁	2004 11 20.17907	00 40 31.08	+36 50 31.6	18.7 R	854	2004 WK ₁	2004 11 21.73681	01 35 41.11	+23 21 35.3		587
2004 WC ₁	2004 11 20.18170	00 40 24.52	+36 50 58.9	18.7 R	854	2004 WK ₁	2004 11 21.74516	01 35 38.63	+23 21 51.3	18.5 R	587
2004 WC ₁	2004 11 20.18433	00 40 17.80	+36 51 25.3	18.8 R	854	2004 WK ₁	2004 11 21.74837	01 35 37.80	+23 21 56.7	18.8 R	587
2004 WC ₁	2004 11 22.86265	23 24 31.76	+41 15 26.0	19.9 R	J95	2004 WK ₁	2004 11 21.75366	01 35 36.27	+23 22 05.2		587
2004 WC ₁	2004 11 22.87312	23 24 17.74	+41 15 50.4	19.2 R	J95	2004 WK ₁	2004 11 25.23303	01 23 36.03	+24 40 58.3	19.3 R	448
2004 WD ₁	* 2004 11 17.91716	03 57 31.49	+21 35 00.7	19.2 R	599	2004 WK ₁	2004 11 25.24388	01 23 34.09	+24 41 09.3	19.1 R	448
2004 WD ₁	2004 11 17.92712	03 57 30.88	+21 34 58.0	19.2 R	599	2004 WK ₁	2004 11 25.25653	01 23 31.90	+24 41 21.8	19.5 R	448
2004 WD ₁	2004 11 17.93703	03 57 30.31	+21 34 55.5	19.6 R	599	2004 WK ₁	2004 12 01.15743	01 13 33.11	+25 54 51.1	20.6 R	448
2004 WD ₁	2004 11 17.94557	03 57 29.82	+21 34 52.7	19.4 R	599	2004 WK ₁	2004 12 01.17802	01 13 31.62	+25 55 02.8	21.2 R	448
2004 WD ₁	2004 11 18.88694	03 56 36.17	+21 30 21.7	18.7 R	599	2004 WK ₁	2004 12 01.19262	01 13 30.62	+25 55 10.2	21.0 R	448
2004 WD ₁	2004 11 18.90587	03 56 35.01	+21 30 16.5	18.9 R	599	2004 WL ₁	* 2004 11 17.82187	03 49 26.06	+21 00 37.4	18.7 R	599
2004 WD ₁	2004 11 20.85397	03 54 43.34	+21 20 49.8	18.7 R	599	2004 WL ₁	2004 11 17.83266	03 49 25.37	+21 00 36.3	19.1 R	599
2004 WD ₁	2004 11 20.86228	03 54 42.82	+21 20 48.4	18.1 R	599	2004 WL ₁	2004 11 17.84345	03 49 24.70	+21 00 35.3	19.2 R	599
2004 WD ₁	2004 11 20.87064	03 54 42.38	+21 20 45.3	18.9 R	599	2004 WL ₁	2004 11 17.85424	03 49 24.01	+21 00 34.1	18.9 R	599
2004 WD ₁	2004 11 21.01032	03 54 34.13	+21 20 04.8	19.0 R	599	2004 WL ₁	2004 11 20.88873	03 46 19.71	+20 54 01.8	18.7 R	599
2004 WD ₁	2004 11 21.02562	03 54 33.22	+21 20 00.1	19.0 R	599	2004 WL ₁	2004 11 20.89802	03 46 19.18	+20 54 00.3	18.5 R	599
2004 WD ₁	2004 11 21.03321	03 54 32.78	+21 19 57.8	19.0 R	599	2004 WL ₁	2004 11 20.91508	03 46 18.03	+20 53 58.6	18.9 R	599
2004 WE ₁	* 2004 11 17.91881	04 00 16.93	+20 22 50.3	19.5 R	599	2004 WM ₁	* 2004 11 17.82648	03 50 31.73	+18 03 37.2	19.5 R	599
2004 WE ₁	2004 11 17.92876	04 00 16.31	+20 22 48.5	19.6 R	599	2004 WM ₁	2004 11 17.83727	03 50 31.11	+18 03 32.2	19.4 R	599
2004 WE ₁	2004 11 17.93867	04 00 15.71	+20 22 46.0	19.4 R	599	2004 WM ₁	2004 11 17.84803	03 50 30.39	+18 03 26.8	19.2 R	599
2004 WE ₁	2004 11 17.94721	04 00 15.14	+20 22 44.4	19.6 R	599	2004 WM ₁	2004 11 17.85884	03 50 29.72	+18 03 22.0	19.5 R	599
2004 WE ₁	2004 11 18.89068	03 59 19.10	+20 19 25.8	19.6 R	599	2004 WM ₁	2004 11 20.89495	03 47 22.70	+17 39 30.4	18.8 R	599
2004 WE ₁	2004 11 18.90017	03 59 18.54	+20 19 24.7	19.1 R	599	2004 WM ₁	2004 11 20.90421	03 47 22.09	+17 39 25.7	19.1 R	599
2004 WE ₁	2004 11 18.91906	03 59 17.22	+20 19 21.7	19.0 R	599	2004 WM ₁	2004 11 20.92118	03 47 21.05	+17 39 18.1	18.7 R	599
2004 WE ₁	2004 11 22.05385	03 56 07.44	+20 08 15.4	19.0 R	599	2004 WN ₁	* 2004 11 17.91388	03 57 18.25	+23 02 27.3	19.0 R	599
2004 WE ₁	2004 11 22.06149	03 56 07.01	+20 08 14.5	19.1 R	599	2004 WN ₁	2004 11 17.92381	03 57 17.69	+23 02 27.6	19.4 R	599
2004 WE ₁	2004 11 22.06909	03 56 06.57	+20 08 12.0	19.2 R	599	2004 WN ₁	2004 11 17.93374	03 57 17.07	+23 02 27.3	19.2 R	599
2004 WE ₁	2004 11 22.07487	03 56 06.18	+20 08 09.7	19.5 R	599	2004 WN ₁	2004 11 21.01414	03 54 03.91	+23 01 24.8	19.2 R	599
2004 WF ₁	2004 11 09.22893	02 22 24.98	+02 19 36.6	20.4 R	683	2004 WN ₁	2004 11 21.02944	03 54 02.92	+23 01 24.0	19.1 R	599
2004 WF ₁	2004 11 09.24229	02 22 24.23	+02 19 32.6	20.3 R	683	2004 WN ₁	2004 11 21.03703	03 54 02.44	+23 01 23.1	18.6 R	599
2004 WF ₁	2004 11 09.25568	02 22 23.68	+02 19 31.8	21.1 R	683	2004 WO ₁	* 2004 11 17.91552	03 57 16.89	+22 07 48.4	18.9 R	599
2004 WF ₁	* 2004 11 17.20335	02 16 59.98	+02 01 46.4	21.7 R	683	2004 WO ₁	2004 11 17.92545	03 57 16.35	+22 07 47.5	18.7 R	599
2004 WF ₁	2004 11 17.21671	02 16 59.58	+02 01 46.6	21.2 R	683	2004 WO ₁	2004 11 17.93538	03 57 15.80	+22 07 46.5	19.0 R	599
2004 WF ₁	2004 11 17.23010	02 16 59.02	+02 01 45.9	20.4 R	683	2004 WO ₁	2004 11 17.94392	03 57 15.31	+22 07 45.3	19.2 R	599
2004 WF ₁	2004 11 19.19704	02 15 48.43	+01 59 29.8	20.8 R	683	2004 WO ₁	2004 11 20.85233	03 54 38.82	+22 02 42.6	19.5 R	599
2004 WF ₁	2004 11 19.21041	02 15 47.84	+01 59 29.2	21.0 R	683	2004 WO ₁	2004 11 20.86892	03 54 37.89	+22 02 41.3	19.2 R	599
2004 WF ₁	2004 11 19.22379	02 15 47.48	+01 59 28.2	21.3 R	683	2004 WO ₁	2004 11 21.01219	03 54 29.88	+22 02 26.1	18.8 R	599
2004 WG ₁	* 2004 11 19.25029	03 59 37.38	+28 32 36.4	18.7	704	2004 WO ₁	2004 11 21.02749	03 54 29.00	+22 02 24.1	19.1 R	599
2004 WG ₁	2004 11 19.27472	03 59 34.25	+28 32 36.7	19.9	704	2004 WO ₁	2004 11 21.03509	03 54 28.58	+22 02 23.5	19.1 R	599
2004 WG ₁	2004 11 19.28695	03 59 32.65	+28 32 35.8	19.3	704	2004 WO ₁	2004 11 22.05774	03 53 33.22	+22 00 30.2	18.8 R	599
2004 WG ₁	2004 11 19.29918	03 59 31.22	+28 32 36.4	19.6	704	2004 WO ₁	2004 11 22.06534	03 53 32.89	+22 00 30.4	19.4 R	599
2004 WG ₁	2004 11 20.26549	03 57 30.90	+28 32 23.8	18.4 R	854	2004 WO ₁	2004 11 22.07862	03 53 32.09	+22 00 29.2	19.1 R	599
2004 WG ₁	2004 11 20.26644	03 57 30.75	+28 32 22.8	18.9 R	854	2004 WP ₁	* 2004 11 17.91552	03 58 37.80	+22 11 01.7	20.1 R	599
2004 WG ₁	2004 11 20.26928	03 57 30.44	+28 32 23.5	19.0 R	854	2004 WP ₁	2004 11 17.92545	03 58 37.02	+22 10 59.4	19.4 R	599
2004 WG ₁	2004 11 20.27308	03 57 30.04	+28 32 23.4	18.4 R	854	2004 WP ₁	2004 11 17.93538	03 58 36.33	+22 10 57.4	19.7 R	599
2004 WG ₁	2004 11 20.27876	03 57 29.23	+28 32 23.9	19.0 R	854	2004 WP ₁	2004 11 17.94392	03 58 35.75	+22 10 55.8	19.6 R	599
2004 WG ₁	2004 11 20.28256	03 57 28.78	+28 32 23.8	19.0 R	854	2004 WP ₁	2004 11 21.01219	03 55 09.11	+22 00 49.9	20.2 R	599
2004 WG ₁	2004 11 20.75931	03 56 29.88	+28 32 08.5	19.1 R	599	2004 WP ₁	2004 11 21.02749	03 55 08.05	+22 00 47.3	20.3 R	599
2004 WG ₁	2004 11 20.76720	03 56 28.87	+28 32 08.1	19.0 R	599	2004 WP ₁	2004 11 21.03509	03 55 07.49	+22 00 45.6	20.1 R	599
2004 WG ₁	2004 11 20.77503	03 56 27.90	+28 32 07.9	19.0 R	599	2004 WQ ₁	* 2004 11 17.91552	03 58 57.13	+22 23 12.0	19.1 R	599
2004 WG ₁	2004 11 20.78289	03 56 26.91	+28 32 07.9	19.2 R	599	2004 WQ ₁	2004 11 17.92545	03 58 56.52	+22 23 10.7	19.1 R	599
2004 WG ₁	2004 11 20.91547	03 56 10.34	+28 32 04.4	20.0 V	240	2004 WQ ₁	2004 11 17.93538	03 58 55.87	+22 23 09.4	19.2 R	599
2004 WG ₁	2004 11 20.91818	03 56 10.01	+28 32 04.1	20.0 V	240	2004 WQ ₁	2004 11 17.94392	03 58 55.34	+22 23 08.7	19.4 R	599
2004 WG ₁	2004 11 20.92088	03 56 09.66	+28 32 03.8	19.8 V	240	2004 WQ ₁	2004 11 21.01414	03 55 45.26	+22 17 05.4	19.2 R	599
2004 WG ₁	2004 11 20.93350	03 56 07.99	+28 32 02.9	19.6 V	240	2004 WQ ₁	2004 11 21.02944	03 55 44.29	+22 17 03.4	19.5 R	599
2004 WG ₁	2004 11 20.93890	03 56 07.35	+28 32 02.3	19.5 V	240	2004 WQ ₁	2004 11 21.03703	03 55 43.78	+22 17 02.2	19.3 R	599
2004 WG ₁	2004 11 21.82545	03 54 18.11	+28 31 30.5		587	2004 WR ₁	* 2004 11 17.91716	03 57 52.76	+21		

2004 WV ₁	2004 11 17.92712	03 59 20.86	+20 57 34.4	19.7 R	599	2004 WG ₂	2004 11 20.99380	03 57 12.54	+22 27 21.9	19.8 V	941
2004 WV ₁	2004 11 17.93703	03 59 20.42	+20 57 32.8	19.5 R	599	2004 WG ₂	2004 11 20.99609	03 57 12.42	+22 27 21.3	19.8 V	941
2004 WV ₁	2004 11 17.94557	03 59 19.88	+20 57 32.3	19.6 R	599	2004 WG ₂	2004 11 21.00297	03 57 12.05	+22 27 18.9	20.0 V	941
2004 WV ₁	2004 11 21.01032	03 56 38.74	+20 51 25.0	19.6 R	599	2004 WG ₂	2004 11 21.00411	03 57 11.99	+22 27 18.5	20.0 V	941
2004 WV ₁	2004 11 21.02562	03 56 37.98	+20 51 23.3	19.9 R	599	2004 WG ₂	2004 11 21.00526	03 57 11.93	+22 27 18.0	20.0 V	941
2004 WV ₁	2004 11 21.03321	03 56 37.62	+20 51 21.7	19.7 R	599	2004 WG ₂	2004 11 21.00984	03 57 11.68	+22 27 16.6	20.0 V	941
2004 WV ₁	2004 11 22.05580	03 55 43.38	+20 49 14.9	19.9 R	599	2004 WG ₂	2004 11 21.01213	03 57 11.57	+22 27 15.5	19.8 V	941
2004 WV ₁	2004 11 22.06339	03 55 43.09	+20 49 14.7	19.0 R	599	2004 WJ ₂	* 2004 11 17.92216	03 57 24.52	+18 56 24.5	19.4 R	599
2004 WV ₁	2004 11 22.07103	03 55 42.62	+20 49 11.6	20.1 R	599	2004 WJ ₂	2004 11 17.93209	03 57 23.96	+18 56 23.7	19.3 R	599
2004 WV ₁	2004 11 22.07675	03 55 42.45	+20 49 12.6	19.1 R	599	2004 WJ ₂	2004 11 17.95050	03 57 22.91	+18 56 21.3	19.4 R	599
2004 WW ₁	* 2004 11 17.91716	03 59 50.98	+21 08 30.5	19.4 R	599	2004 WJ ₂	2004 11 20.85899	03 54 35.53	+18 47 30.8	18.4 R	599
2004 WW ₁	2004 11 17.92712	03 59 50.27	+21 08 30.6	19.4 R	599	2004 WJ ₂	2004 11 20.86728	03 54 35.17	+18 47 28.7	18.4 R	599
2004 WW ₁	2004 11 17.93703	03 59 49.59	+21 08 30.9	19.4 R	599	2004 WJ ₂	2004 11 20.87392	03 54 34.79	+18 47 27.8	18.3 R	599
2004 WW ₁	2004 11 20.85398	03 56 29.60	+21 08 34.4	19.3 R	599	2004 WJ ₂	2004 11 20.88226	03 54 34.16	+18 47 28.5	18.4 R	599
2004 WW ₁	2004 11 20.86229	03 56 28.94	+21 08 34.5	19.4 R	599	2004 WK ₂	* 2004 11 17.92216	03 57 51.47	+18 41 26.8	19.2 R	599
2004 WW ₁	2004 11 21.01032	03 56 18.42	+21 08 33.8	19.3 R	599	2004 WK ₂	2004 11 17.93209	03 57 50.89	+18 41 27.2	19.1 R	599
2004 WW ₁	2004 11 21.02562	03 56 17.28	+21 08 33.6	19.2 R	599	2004 WK ₂	2004 11 17.95050	03 57 49.66	+18 41 27.0	19.4 R	599
2004 WW ₁	2004 11 21.03321	03 56 16.80	+21 08 33.6	19.2 R	599	2004 WK ₂	2004 11 20.85899	03 54 47.45	+18 41 43.2	19.3 R	599
2004 WW ₁	2004 11 22.05580	03 55 05.90	+21 08 29.0	19.4 R	599	2004 WK ₂	2004 11 20.86728	03 54 47.03	+18 41 43.2	19.7 R	599
2004 WW ₁	2004 11 22.06339	03 55 05.32	+21 08 29.6	18.8 R	599	2004 WK ₂	2004 11 20.87392	03 54 46.54	+18 41 44.8	20.1 R	599
2004 WW ₁	2004 11 22.07103	03 55 04.77	+21 08 29.0	18.8 R	599	2004 WK ₂	2004 11 20.88226	03 54 45.97	+18 41 45.4	19.7 R	599
2004 WW ₁	2004 11 22.07675	03 55 04.38	+21 08 28.7	19.1 R	599	2004 WL ₂	2004 11 04.40030	04 08 05.23	+19 44 06.9	18.9 R	703
2004 WX ₁	* 2004 11 17.91881	03 58 40.65	+20 23 51.4	19.0 R	599	2004 WL ₂	2004 11 04.41157	04 08 04.84	+19 44 04.5	19.2 R	703
2004 WX ₁	2004 11 17.92876	03 58 40.02	+20 23 52.2	18.8 R	599	2004 WL ₂	2004 11 04.42282	04 08 04.39	+19 44 03.4	18.9 R	703
2004 WX ₁	2004 11 17.93867	03 58 39.39	+20 23 53.2	18.8 R	599	2004 WL ₂	2004 11 04.43410	04 08 03.96	+19 44 00.9	18.5 R	703
2004 WX ₁	2004 11 17.94721	03 58 38.83	+20 23 53.8	18.9 R	599	2004 WL ₂	* 2004 11 17.92216	03 58 03.58	+19 06 50.9	18.2 R	599
2004 WX ₁	2004 11 21.00844	03 55 28.12	+20 27 45.0	18.5 R	599	2004 WL ₂	2004 11 17.93209	03 58 03.04	+19 06 49.1	18.3 R	599
2004 WX ₁	2004 11 21.02374	03 55 27.15	+20 27 46.0	18.7 R	599	2004 WL ₂	2004 11 17.95050	03 58 02.06	+19 06 45.9	18.2 R	599
2004 WX ₁	2004 11 21.03134	03 55 26.67	+20 27 46.4	18.7 R	599	2004 WL ₂	2004 11 18.89265	03 57 14.57	+19 03 58.4	18.4 R	599
2004 WX ₁	2004 11 22.05580	03 54 22.34	+20 29 00.5	18.6 R	599	2004 WL ₂	2004 11 18.90212	03 57 14.22	+19 03 55.6	18.3 R	599
2004 WX ₁	2004 11 22.06339	03 54 21.84	+20 29 00.8	18.7 R	599	2004 WL ₂	2004 11 18.92103	03 57 13.20	+19 03 52.8	18.7 R	599
2004 WX ₁	2004 11 22.07103	03 54 21.34	+20 29 01.1	18.4 R	599	2004 WL ₂	2004 11 20.85899	03 55 35.05	+18 58 06.9	17.8 R	599
2004 WX ₁	2004 11 22.07675	03 54 20.98	+20 29 02.7	18.2 R	599	2004 WL ₂	2004 11 20.86728	03 55 34.60	+18 58 05.4	18.2 R	599
2004 WY ₁	* 2004 11 17.91881	04 00 15.72	+20 42 59.1	18.5 R	599	2004 WL ₂	2004 11 20.87392	03 55 34.22	+18 58 04.5	18.3 R	599
2004 WY ₁	2004 11 17.92876	04 00 14.99	+20 43 02.1	19.0 R	599	2004 WL ₂	2004 11 20.88226	03 55 33.75	+18 58 03.2	17.8 R	599
2004 WY ₁	2004 11 17.93867	04 00 14.28	+20 43 04.7	19.0 R	599	2004 WL ₂	2004 11 22.05198	03 54 33.87	+18 54 35.1	18.3 R	599
2004 WY ₁	2004 11 17.94721	04 00 13.68	+20 43 06.8	18.9 R	599	2004 WL ₂	2004 11 22.06721	03 54 33.06	+18 54 32.4	18.0 R	599
2004 WY ₁	2004 11 21.01032	03 56 35.33	+20 56 37.3	18.8 R	599	2004 WM ₂	* 2004 11 17.92216	03 58 59.58	+19 10 39.9	19.3 R	599
2004 WY ₁	2004 11 21.02562	03 56 34.24	+20 56 41.5	18.6 R	599	2004 WM ₂	2004 11 17.93209	03 58 58.96	+19 10 37.5	19.1 R	599
2004 WY ₁	2004 11 21.03321	03 56 33.73	+20 56 43.4	19.7 R	599	2004 WM ₂	2004 11 17.95050	03 58 57.79	+19 10 32.9	19.2 R	599
2004 WZ ₁	* 2004 11 17.92047	03 58 29.16	+19 43 58.3	19.5 R	599	2004 WM ₂	2004 11 20.85899	03 55 57.30	+18 58 37.4	19.0 R	599
2004 WZ ₁	2004 11 17.93041	03 58 28.42	+19 43 59.6	19.2 R	599	2004 WM ₂	2004 11 20.86728	03 55 56.63	+18 58 35.9	19.4 R	599
2004 WZ ₁	2004 11 17.94054	03 58 27.67	+19 44 01.3	19.2 R	599	2004 WM ₂	2004 11 20.87392	03 55 56.43	+18 58 32.7	19.4 R	599
2004 WZ ₁	2004 11 17.94885	03 58 27.06	+19 44 02.2	19.4 R	599	2004 WM ₂	2004 11 20.88226	03 55 55.82	+18 58 30.7	19.5 R	599
2004 WZ ₁	2004 11 21.00844	03 54 47.48	+19 50 20.7	19.2 R	599	2004 WN ₂	2004 10 21.33754	04 24 22.76	+25 27 10.7	20.3	704
2004 WZ ₁	2004 11 21.02374	03 54 46.32	+19 50 22.6	18.9 R	599	2004 WN ₂	2004 10 21.34938	04 24 22.22	+25 27 11.6	20.1	704
2004 WZ ₁	2004 11 21.03134	03 54 45.79	+19 50 23.5	19.1 R	599	2004 WN ₂	2004 10 21.36123	04 24 21.91	+25 27 15.1	20.0	704
2004 WZ ₁	2004 11 22.05385	03 53 31.87	+19 52 26.7	19.4 R	599	2004 WN ₂	2004 10 21.37309	04 24 21.39	+25 27 16.1	19.7	704
2004 WZ ₁	2004 11 22.06149	03 53 31.27	+19 52 27.2	19.3 R	599	2004 WN ₂	2004 11 04.47066	04 13 41.31	+25 56 39.1	18.7 R	703
2004 WZ ₁	2004 11 22.06909	03 53 30.65	+19 52 27.4	18.3 R	599	2004 WN ₂	2004 11 04.48090	04 13 40.74	+25 56 41.1	18.5 R	703
2004 WZ ₁	2004 11 22.07487	03 53 30.27	+19 52 29.2	19.3 R	599	2004 WN ₂	2004 11 04.49117	04 13 40.31	+25 56 42.4	17.9 R	703
2004 WA ₂	* 2004 11 17.92047	03 58 40.33	+19 47 13.5	19.8 R	599	2004 WN ₂	2004 11 04.50142	04 13 39.57	+25 56 42.8	18.3 R	703
2004 WA ₂	2004 11 17.93041	03 58 39.63	+19 47 17.1	19.7 R	599	2004 WN ₂	2004 11 05.48226	04 12 43.94	+25 58 03.4	19.2	644
2004 WA ₂	2004 11 17.94054	03 58 39.07	+19 47 20.3	20.2 R	599	2004 WN ₂	2004 11 05.49381	04 12 43.24	+25 58 04.2	18.9	644
2004 WA ₂	2004 11 17.94885	03 58 38.45	+19 47 22.8	19.5 R	599	2004 WN ₂	2004 11 05.50625	04 12 42.46	+25 58 06.1	18.7	644
2004 WA ₂	2004 11 21.00844	03 55 17.30	+20 04 12.8	19.4 R	599	2004 WN ₂	* 2004 11 19.25048	03 58 06.54	+26 05 56.8	18.6	704
2004 WA ₂	2004 11 21.02374	03 55 16.24	+20 04 17.5	19.6 R	599	2004 WN ₂	2004 11 19.26269	03 58 05.64	+26 05 57.0	19.6	704
2004 WA ₂	2004 11 21.03134	03 55 15.72	+20 04 20.0	19.5 R	599	2004 WN ₂	2004 11 19.27491	03 58 04.78	+26 05 56.1	18.8	704
2004 WB ₂	* 2004 11 17.92047	03 58 57.40	+19 58 11.2	19.8 R	599	2004 WN ₂	2004 11 19.28714	03 58 03.95	+26 05 55.8	18.9	704
2004 WB ₂	2004 11 17.93041	03 58 56.83	+19 58 11.0	19.5 R	599	2004 WN ₂	2004 11 19.29937	03 58 03.13	+26 05 55.9	19.1	704
2004 WB ₂	2004 11 17.94054	03 58 56.27	+19 58 11.8	19.3 R	599	2004 WN ₂	2004 11 20.76322	03 56 24.48	+26 05 32.6	18.3 R	599
2004 WB ₂	2004 11 17.94885	03 58 55.81	+19 58 12.1	19.3 R	599	2004 WN ₂	2004 11 20.77109	03 56 23.95	+26 05 32.0	18.5 R	599
2004 WB ₂	2004 11 21.00844	03 56 10.52	+19 59 17.1	19.6 R	599	2004 WN ₂	2004 11 20.77894	03 56 23.39	+26 05 32.1	18.1 R	599
2004 WB ₂	2004 11 21.02374	03 56 09.61	+19 59 18.2	19.3 R	599	2004 WN ₂	2004 12 02.26638	03 43 45.48	+25 56 16.0	18.8	704
2004 WB ₂	2004 11 21.03134	03 56 09.19	+19 59 18.4	19.5 R	599	2004 WN ₂	2004 12 02.27993	03 43 44.60	+25 56 15.9	18.9	704
2004 WC ₂	* 2004 11 17.92876	03 58 08.94	+20 27 10.6	19.5 R	599	2004 WN ₂	2004 12 02.29246	03 43 43.80	+25 56 15.9	19.0	704
2004 WC ₂	2004 11 17.93867	03 58 08.24	+20 27 07.5	19.5 R	599	2004 WN ₂	2004 12 02.30635	03 43 42.87	+25 56 15.0	19.0	704
2004 WC ₂	2004 11 17.94721	03 58 07.67	+20 27 04.5	19.6 R	599	2004 WN ₂	2004 12 02.31595	03 43 42.34	+25 56 14.3	18.5 R	703
2004 WC ₂	2004 11 21.00844	03 54 49.33	+20 10 48.4	18.8 R	599	2004 WN ₂	2004 12 02.31957	03 43 42.07	+25 56 11.5	19.1	704
2004 WC ₂	2004 11 21.02374	03 5									

2004 WP ₂	2004 12 02.31869	03 42 23.24	+24 50 16.1	17.9 R	703	2004 WW ₂	2004 11 19.30772	03 10 54.40	+11 28 31.9	18.8 R	703
2004 WP ₂	2004 12 02.31947	03 42 23.31	+24 50 17.0	19.5	704	2004 WX ₂	* 2004 11 17.56961	03 14 00.19	+12 29 24.8	19.9 R	E12
2004 WP ₂	2004 12 02.32692	03 42 22.90	+24 50 14.9	18.6 R	703	2004 WX ₂	2004 11 17.57800	03 13 59.77	+12 29 21.7	19.7 R	E12
2004 WP ₂	2004 12 02.33514	03 42 22.24	+24 50 14.3	17.7 R	703	2004 WX ₂	2004 11 17.58639	03 13 59.27	+12 29 21.6	18.8 R	E12
2004 WP ₂	2004 12 02.34337	03 42 21.69	+24 50 13.6	18.1 R	703	2004 WX ₂	2004 11 17.59479	03 13 58.75	+12 29 19.5	19.4 R	E12
2004 WQ ₂	* 2004 11 19.29052	03 59 08.74	+18 23 24.7	19.6 R	703	2004 WX ₂	2004 11 19.28295	03 12 26.64	+12 24 47.7	19.3 R	703
2004 WQ ₂	2004 11 19.29883	03 59 08.08	+18 23 25.2	19.3 R	703	2004 WX ₂	2004 11 19.29113	03 12 26.10	+12 24 46.1	19.6 R	703
2004 WQ ₂	2004 11 19.30710	03 59 07.52	+18 23 26.1	18.7 R	703	2004 WX ₂	2004 11 19.29943	03 12 25.70	+12 24 45.2	18.8 R	703
2004 WQ ₂	2004 11 19.31541	03 59 06.85	+18 23 27.1	19.4 R	703	2004 WX ₂	2004 11 19.30772	03 12 25.24	+12 24 43.6	18.9 R	703
2004 WQ ₂	2004 11 20.86728	03 57 13.38	+18 26 41.8	19.5 R	599	2004 WY ₂	* 2004 11 17.56961	03 19 50.32	+12 11 02.3	20.1 R	E12
2004 WQ ₂	2004 11 20.87392	03 57 12.92	+18 26 40.3	19.7 R	599	2004 WY ₂	2004 11 17.57800	03 19 49.81	+12 11 01.7	20.3 R	E12
2004 WQ ₂	2004 11 20.88226	03 57 12.29	+18 26 43.5	19.4 R	599	2004 WY ₂	2004 11 17.58639	03 19 49.24	+12 11 00.0	20.0 R	E12
2004 WR ₂	* 2004 11 19.26250	04 05 41.86	+28 44 55.2	19.1	704	2004 WY ₂	2004 11 17.59479	03 19 48.66	+12 11 01.1	20.1 R	E12
2004 WR ₂	2004 11 19.27472	04 05 40.75	+28 44 55.2	19.8	704	2004 WY ₂	2004 11 19.28348	03 17 56.15	+12 09 00.8	18.7 R	703
2004 WR ₂	2004 11 19.28695	04 05 39.80	+28 44 53.2	19.8	704	2004 WY ₂	2004 11 19.29168	03 17 55.48	+12 09 01.3	19.7 R	703
2004 WR ₂	2004 11 19.29918	04 05 38.57	+28 44 53.7	19.5	704	2004 WY ₂	2004 11 19.29996	03 17 55.10	+12 09 01.6	18.9 R	703
2004 WR ₂	2004 11 20.08415	04 04 31.95	+28 44 13.3	18.4 V	198	2004 WY ₂	2004 11 19.30828	03 17 54.36	+12 09 00.4	19.6 R	703
2004 WR ₂	2004 11 20.08746	04 04 31.67	+28 44 12.5	18.3 V	198	2004 WZ ₂	* 2004 11 17.57079	03 21 43.30	+12 08 56.6	19.4 R	E12
2004 WR ₂	2004 11 20.08912	04 04 31.53	+28 44 12.2	18.4 V	198	2004 WZ ₂	2004 11 17.57918	03 21 42.85	+12 08 55.9	19.0 R	E12
2004 WR ₂	2004 11 20.09243	04 04 31.27	+28 44 11.7	18.4 V	198	2004 WZ ₂	2004 11 17.58757	03 21 42.38	+12 08 55.9	19.5 R	E12
2004 WR ₂	2004 11 21.39650	04 02 41.06	+28 42 54.8	19.2 R	448	2004 WZ ₂	2004 11 17.59597	03 21 41.77	+12 08 56.0	19.0 R	E12
2004 WR ₂	2004 11 21.40806	04 02 40.04	+28 42 53.9	19.6 R	448	2004 WZ ₂	2004 11 19.28348	03 20 02.23	+12 08 43.9	18.5 R	703
2004 WR ₂	2004 11 21.42110	04 02 38.92	+28 42 51.9	20.0 R	448	2004 WZ ₂	2004 11 19.29168	03 20 01.78	+12 08 44.8	18.3 R	703
2004 WR ₂	2004 11 21.80069	04 02 07.54	+28 42 25.5	18.4 R	587	2004 WZ ₂	2004 11 19.29996	03 20 01.28	+12 08 44.6	19.5 R	703
2004 WR ₂	2004 11 21.80522	04 02 07.09	+28 42 25.1		587	2004 WZ ₂	2004 11 19.30828	03 20 00.79	+12 08 45.5	19.7 R	703
2004 WR ₂	2004 11 21.80984	04 02 06.86	+28 42 25.0	18.4 R	587	2004 WA ₃	* 2004 11 17.57079	03 21 45.05	+12 29 02.0	19.8 R	E12
2004 WR ₂	2004 11 24.28953	03 58 38.51	+28 38 59.9	19.7 R	448	2004 WA ₃	2004 11 17.57918	03 21 44.55	+12 29 02.7	19.6 R	E12
2004 WR ₂	2004 11 24.29822	03 58 37.81	+28 39 00.2	20.2 R	448	2004 WA ₃	2004 11 17.58757	03 21 44.21	+12 29 01.7	18.4 R	E12
2004 WR ₂	2004 11 24.30618	03 58 37.14	+28 39 00.3	19.5 R	448	2004 WA ₃	2004 11 17.59597	03 21 43.68	+12 29 01.9	18.8 R	E12
2004 WS ₂	* 2004 11 18.36911	08 29 04.12	+15 59 57.6	18.5	704	2004 WA ₃	2004 11 19.28348	03 20 16.56	+12 28 13.8	18.7 R	703
2004 WS ₂	2004 11 18.38155	08 29 07.05	+15 59 52.4	19.2	704	2004 WA ₃	2004 11 19.29168	03 20 16.12	+12 28 14.0	20.8 R	703
2004 WS ₂	2004 11 18.39394	08 29 09.91	+15 59 48.4	19.1	704	2004 WA ₃	2004 11 19.29996	03 20 15.70	+12 28 14.4	19.9 R	703
2004 WS ₂	2004 11 18.40631	08 29 12.80	+15 59 44.2	19.0	704	2004 WA ₃	2004 11 19.30828	03 20 15.20	+12 28 12.0	19.4 R	703
2004 WS ₂	2004 11 18.41876	08 29 15.69	+15 59 40.2	19.2	704	2004 WB ₃	* 2004 11 17.57079	03 23 22.59	+11 52 57.7	19.4 R	E12
2004 WS ₂	2004 11 19.29422	08 32 47.99	+15 54 18.2	18.8 R	854	2004 WB ₃	2004 11 17.57918	03 23 22.12	+11 52 56.1	19.0 R	E12
2004 WS ₂	2004 11 19.29519	08 32 48.21	+15 54 17.2	18.6 R	854	2004 WB ₃	2004 11 17.58757	03 23 21.55	+11 52 55.9	19.9 R	E12
2004 WS ₂	2004 11 19.29615	08 32 48.48	+15 54 15.7	18.6 R	854	2004 WB ₃	2004 11 17.59597	03 23 20.98	+11 52 54.9	18.2 R	E12
2004 WS ₂	2004 11 19.95248	08 35 31.29	+15 50 05.4	18.5 R W	587	2004 WB ₃	2004 11 19.28348	03 21 35.25	+11 50 40.1	18.5 R	703
2004 WS ₂	2004 11 19.96113	08 35 33.52	+15 50 02.4	18.9 R W	587	2004 WB ₃	2004 11 19.29168	03 21 34.78	+11 50 40.1	18.3 R	703
2004 WS ₂	2004 11 20.43260	08 37 32.77	+15 46 59.1	18.9	704	2004 WB ₃	2004 11 19.29996	03 21 34.20	+11 50 39.2	18.4 R	703
2004 WS ₂	2004 11 20.44501	08 37 35.88	+15 46 54.2	19.0	704	2004 WB ₃	2004 11 19.30828	03 21 33.66	+11 50 39.7	18.2 R	703
2004 WS ₂	2004 11 20.45784	08 37 39.13	+15 46 49.0	18.9	704	2004 WC ₃	* 2004 11 17.57079	03 23 26.35	+11 23 59.0	19.0 R	E12
2004 WS ₂	2004 11 20.46532	08 37 41.01	+15 46 45.7	18.8	704	2004 WC ₃	2004 11 17.57918	03 23 25.82	+11 23 58.2	19.2 R	E12
2004 WS ₂	2004 11 20.47022	08 37 42.22	+15 46 44.4	19.2	704	2004 WC ₃	2004 11 17.58757	03 23 25.20	+11 23 58.4	19.1 R	E12
2004 WS ₂	2004 11 20.47816	08 37 44.19	+15 46 41.7	18.8	704	2004 WC ₃	2004 11 17.59597	03 23 24.67	+11 23 58.9	18.8 R	E12
2004 WS ₂	2004 11 20.49063	08 37 47.29	+15 46 35.8	18.8	704	2004 WC ₃	2004 11 19.28348	03 21 31.39	+11 23 17.2	18.9 R	703
2004 WS ₂	2004 11 20.50337	08 37 50.52	+15 46 30.3	19.0	704	2004 WC ₃	2004 11 19.29168	03 21 30.83	+11 23 16.6	19.0 R	703
2004 WS ₂	2004 11 21.43568	08 41 54.30	+15 40 03.5	19.4	704	2004 WC ₃	2004 11 19.29996	03 21 30.18	+11 23 16.1	18.6 R	703
2004 WS ₂	2004 11 21.44819	08 41 57.66	+15 39 59.9	18.7	704	2004 WC ₃	2004 11 19.30828	03 21 29.79	+11 23 15.9	17.6 R	703
2004 WS ₂	2004 11 21.46072	08 42 00.87	+15 39 54.2	19.1	704	2004 WD ₃	2004 11 03.30538	03 37 36.74	+13 34 35.1	20.0 V	691
2004 WS ₂	2004 11 21.47322	08 42 04.14	+15 39 48.9	19.1	704	2004 WD ₃	2004 11 03.33248	03 37 35.19	+13 34 28.4	19.9 V	691
2004 WS ₂	2004 11 21.48573	08 42 07.42	+15 39 43.4	19.0	704	2004 WD ₃	2004 11 03.36033	03 37 33.53	+13 34 21.4	19.9 V	691
2004 WS ₂	2004 11 22.44613	08 46 28.14	+15 32 41.1	18.7	704	2004 WD ₃	* 2004 11 17.57079	03 23 29.80	+12 39 11.0	20.2 R	E12
2004 WS ₂	2004 11 22.45851	08 46 31.58	+15 32 34.5	19.1	704	2004 WD ₃	2004 11 17.57918	03 23 29.26	+12 39 10.0	19.3 R	E12
2004 WS ₂	2004 11 22.48326	08 46 38.21	+15 32 23.8	18.9	704	2004 WD ₃	2004 11 17.58757	03 23 28.72	+12 39 07.4	19.4 R	E12
2004 WS ₂	2004 11 22.49564	08 46 41.56	+15 32 18.1	19.2	704	2004 WD ₃	2004 11 17.59597	03 23 28.23	+12 39 06.2	19.5 R	E12
2004 WS ₂	2004 11 25.51679	09 01 32.04	+15 06 45.7	18.3 R	2 H06	2004 WD ₃	2004 11 19.28348	03 21 49.05	+12 33 25.2	19.3 R	703
2004 WS ₂	2004 11 25.52052	09 01 33.24	+15 06 43.3	18.4 R	2 H06	2004 WD ₃	2004 11 19.29168	03 21 48.51	+12 33 23.5	19.3 R	703
2004 WS ₂	2004 11 25.52417	09 01 34.32	+15 06 41.8	18.5 R	2 H06	2004 WD ₃	2004 11 19.29996	03 21 47.99	+12 33 22.1	18.3 R	703
2004 WS ₂	2004 11 26.21208	09 05 13.59	+14 59 58.3	18.9 R	118	2004 WD ₃	2004 11 19.30828	03 21 47.55	+12 33 19.9	18.8 R	703
2004 WS ₂	2004 11 26.21326	09 05 13.91	+14 59 57.8	18.7 R	118	2004 WE ₃	2004 11 03.30200	03 46 48.02	+13 23 10.7	19.7 V	691
2004 WS ₂	2004 11 26.21443	09 05 14.28	+14 59 55.9	18.8 R	118	2004 WE ₃	2004 11 03.32959	03 46 46.72	+13 23 06.3	19.8 V	691
2004 WS ₂	2004 11 26.21561	09 05 14.71	+14 59 56.0	19.1 R	118	2004 WE ₃	2004 11 03.35751	03 46 45.41	+13 23 01.7	19.8 V	691
2004 WS ₂	2004 11 27.41860	09 11 55.83	+14 47 31.8	18.0 R	2 H06	2004 WE ₃	2004 11 03.47909	03 46 39.78	+13 22 41.9	19.2	644
2004 WS ₂	2004 11 27.42137	09 11 56.79	+14 47 29.9	18.3 R	2 H06	2004 WE ₃	2004 11 03.49961	03 46 38.83	+13 22 38.2	19.3	644
2004 WS ₂	2004 11 27.42416	09 11 57.74	+14 47 29.1	18.1 R	2 H06	2004 WE ₃	2004 11 03.52050	03 46 37.86	+13 22 35.0	19.2	644
2004 WS ₂	2004 12 01.08517	09 34 44.32	+14 00 53.6	18.0 R	J95	2004 WE ₃	* 2004 11 17.57198	03 35 09.51	+12 46 03.9	19.3 R	E12
2004 WS ₂	2004 12 01.09327	09 34 47.58	+14 00 47.2	18.3 R	J95	2004 WE ₃	2004 11 17.58037	03 35 09.12	+12 46 02.2	18.7 R	E12
2004 WS ₂	2004 12 01.10112	09 34 50.78	+14 00 39.6	18.0 R	J95	2004 WE ₃	2004 11 17.58876	03 35 08.72	+12 46 00.7	19.7 R	E12
2004 WS ₂	2004 12 01.36777	09 36 40.21	+13 56 45.1	18.7 R	734	200					

2004 WK ₃	* 2004 11 17.77753	03 44 20.20	+19 25 11.0	18.8 R	599	2004 WU ₃	2004 11 17.81459	03 45 07.56	+16 16 08.2	19.2 R	599
2004 WK ₃	2004 11 17.79895	03 44 18.72	+19 25 09.5	19.2 R	599	2004 WU ₃	2004 11 19.28726	03 43 58.19	+16 08 32.2	19.3 R	703
2004 WK ₃	2004 11 17.81034	03 44 17.97	+19 25 09.1	19.2 R	599	2004 WU ₃	2004 11 19.29553	03 43 57.74	+16 08 30.2	19.1 R	703
2004 WK ₃	2004 11 19.28943	03 42 35.36	+19 23 24.7	19.1 R	703	2004 WU ₃	2004 11 19.30378	03 43 57.40	+16 08 28.3	19.1 R	703
2004 WK ₃	2004 11 19.28998	03 42 35.33	+19 23 23.5	18.6 R	703	2004 WU ₃	2004 11 19.31207	03 43 57.00	+16 08 25.0	19.7 R	703
2004 WK ₃	2004 11 19.29774	03 42 34.87	+19 23 23.1	18.5 R	703	2004 WV ₃	* 2004 11 17.78184	03 47 25.74	+16 51 02.0	19.2 R	599
2004 WK ₃	2004 11 19.29829	03 42 34.74	+19 23 23.1	19.1 R	703	2004 WV ₃	2004 11 17.79182	03 47 25.12	+16 50 59.4	19.1 R	599
2004 WK ₃	2004 11 19.30603	03 42 34.17	+19 23 23.4	19.0 R	703	2004 WV ₃	2004 11 17.80318	03 47 24.50	+16 50 56.5	18.9 R	599
2004 WK ₃	2004 11 19.30657	03 42 34.17	+19 23 22.5	18.9 R	703	2004 WV ₃	2004 11 17.81459	03 47 23.86	+16 50 54.8	18.8 R	599
2004 WK ₃	2004 11 19.31431	03 42 33.63	+19 23 21.5	19.1 R	703	2004 WV ₃	2004 11 19.28726	03 45 59.98	+16 46 04.4	18.1 R	703
2004 WK ₃	2004 11 19.31485	03 42 33.54	+19 23 22.0	19.5 R	703	2004 WV ₃	2004 11 19.29553	03 45 59.49	+16 46 04.1	18.8 R	703
2004 WL ₃	* 2004 11 17.77753	03 46 10.46	+18 50 37.8	18.8 R	599	2004 WV ₃	2004 11 19.30378	03 45 59.09	+16 46 02.0	18.9 R	703
2004 WL ₃	2004 11 17.79895	03 46 09.23	+18 50 39.1	18.5 R	599	2004 WV ₃	2004 11 19.31207	03 45 58.56	+16 46 00.1	19.3 R	703
2004 WL ₃	2004 11 17.81034	03 46 08.57	+18 50 39.9	18.6 R	599	2004 WW ₃	* 2004 11 17.79041	03 46 00.00	+17 18 01.0	20.1 R	599
2004 WL ₃	2004 11 19.28998	03 44 43.46	+18 51 55.2	18.4 R	703	2004 WW ₃	2004 11 17.80177	03 45 59.20	+17 18 00.8	19.9 R	599
2004 WL ₃	2004 11 19.29829	03 44 42.98	+18 51 55.6	19.2 R	703	2004 WW ₃	2004 11 17.81316	03 45 58.51	+17 17 59.6	20.3 R	599
2004 WL ₃	2004 11 19.30657	03 44 42.54	+18 51 55.4	18.2 R	703	2004 WW ₃	2004 11 19.22178	03 44 28.99	+17 15 10.2	20.5 V	691
2004 WL ₃	2004 11 19.31485	03 44 42.03	+18 51 56.0	18.3 R	703	2004 WW ₃	2004 11 19.24889	03 44 27.18	+17 15 06.8	20.3 V	691
2004 WM ₃	* 2004 11 17.77895	03 44 37.16	+18 36 39.5	18.6 R	599	2004 WW ₃	2004 11 19.28057	03 44 25.07	+17 15 03.5	20.6 V	691
2004 WM ₃	2004 11 17.80036	03 44 35.79	+18 36 37.6	18.7 R	599	2004 WX ₃	* 2004 11 17.79041	03 46 01.58	+17 18 09.7	19.5 R	599
2004 WM ₃	2004 11 17.81175	03 44 35.03	+18 36 36.6	18.6 R	599	2004 WX ₃	2004 11 17.80177	03 46 00.99	+17 18 09.7	20.1 R	599
2004 WM ₃	2004 11 19.28998	03 43 01.99	+18 34 13.6	18.3 R	703	2004 WX ₃	2004 11 17.81316	03 46 00.34	+17 18 09.7	20.1 R	599
2004 WM ₃	2004 11 19.29829	03 43 01.35	+18 34 12.4	18.2 R	703	2004 WX ₃	2004 11 19.22178	03 44 41.71	+17 18 15.8	20.2 V	691
2004 WM ₃	2004 11 19.30657	03 43 00.86	+18 34 12.0	18.0 R	703	2004 WX ₃	2004 11 19.24889	03 44 40.16	+17 18 15.9	20.3 V	691
2004 WM ₃	2004 11 19.31485	03 43 00.35	+18 34 11.0	18.4 R	703	2004 WX ₃	2004 11 19.28057	03 44 38.33	+17 18 16.5	20.4 V	691
2004 WN ₃	* 2004 11 17.77895	03 45 17.36	+18 11 15.3	19.4 R	599	2004 WY ₃	* 2004 11 17.82493	03 48 42.21	+18 49 38.5	19.2 R	599
2004 WN ₃	2004 11 17.80036	03 45 15.99	+18 11 09.7	19.2 R	599	2004 WY ₃	2004 11 17.83574	03 48 41.55	+18 49 38.3	19.1 R	599
2004 WN ₃	2004 11 17.81175	03 45 15.24	+18 11 06.1	19.4 R	599	2004 WY ₃	2004 11 17.84650	03 48 40.88	+18 49 38.2	19.3 R	599
2004 WN ₃	2004 11 19.28998	03 43 41.68	+18 03 58.3	19.5 R	703	2004 WY ₃	2004 11 17.85731	03 48 40.27	+18 49 38.2	19.5 R	599
2004 WN ₃	2004 11 19.29829	03 43 41.07	+18 03 55.6	18.8 R	703	2004 WY ₃	2004 11 19.21820	03 47 20.24	+18 48 38.5	19.7 V	691
2004 WN ₃	2004 11 19.30657	03 43 40.56	+18 03 52.9	19.9 R	703	2004 WY ₃	2004 11 19.24620	03 47 18.56	+18 48 37.5	19.6 V	691
2004 WN ₃	2004 11 19.31485	03 43 39.98	+18 03 50.8	18.9 R	703	2004 WY ₃	2004 11 19.27780	03 47 16.64	+18 48 35.9	19.9 V	691
2004 WO ₃	2004 11 04.39977	03 57 54.94	+18 07 15.4	18.9 R	703	2004 WZ ₃	* 2004 11 17.82493	03 49 26.76	+18 54 06.8	19.0 R	599
2004 WO ₃	2004 11 04.41103	03 57 54.69	+18 07 15.2	18.8 R	703	2004 WZ ₃	2004 11 17.83574	03 49 26.08	+18 54 06.1	19.5 R	599
2004 WO ₃	2004 11 04.42229	03 57 54.07	+18 07 13.2	18.5 R	703	2004 WZ ₃	2004 11 17.84650	03 49 25.35	+18 54 05.8	19.1 R	599
2004 WO ₃	2004 11 04.43357	03 57 53.33	+18 07 12.6	18.9 R	703	2004 WZ ₃	2004 11 17.85731	03 49 24.74	+18 54 05.9	19.3 R	599
2004 WO ₃	2004 11 07.25523	03 55 40.59	+18 07 09.8	19.8	704	2004 WZ ₃	2004 11 19.21820	03 48 02.93	+18 53 20.5	20.1 V	691
2004 WO ₃	2004 11 07.29122	03 55 38.87	+18 07 10.6	19.9	704	2004 WZ ₃	2004 11 19.24620	03 48 01.19	+18 53 19.5	20.0 V	691
2004 WO ₃	2004 11 07.30337	03 55 38.26	+18 07 09.6	20.1	704	2004 WZ ₃	2004 11 19.27780	03 47 59.23	+18 53 18.7	19.9 V	691
2004 WO ₃	* 2004 11 17.77895	03 46 45.41	+18 05 32.3	18.4 R	599	2004 WA ₄	* 2004 11 17.82493	03 51 04.64	+18 53 05.9	18.9 R	599
2004 WO ₃	2004 11 17.80036	03 46 44.32	+18 05 32.8	19.0 R	599	2004 WA ₄	2004 11 17.83574	03 51 04.02	+18 53 03.0	19.5 R	599
2004 WO ₃	2004 11 17.81175	03 46 43.75	+18 05 32.4	18.9 R	599	2004 WA ₄	2004 11 17.84650	03 51 03.37	+18 53 00.7	19.7 R	599
2004 WO ₃	2004 11 19.22178	03 45 29.54	+18 05 15.2	19.6 V	691	2004 WA ₄	2004 11 17.85731	03 51 02.83	+18 54 55.6	19.2 R	599
2004 WO ₃	2004 11 19.24889	03 45 28.08	+18 05 15.0	19.6 V	691	2004 WA ₄	2004 11 19.28998	03 49 44.57	+18 26 57.5	19.1 R	703
2004 WO ₃	2004 11 19.28057	03 45 26.37	+18 05 14.7	19.7 V	691	2004 WA ₄	2004 11 19.29829	03 49 44.12	+18 26 55.1	19.1 R	703
2004 WO ₃	2004 11 19.28998	03 45 25.84	+18 05 14.8	18.9 R	703	2004 WA ₄	2004 11 19.30657	03 49 43.70	+18 26 52.7	19.2 R	703
2004 WO ₃	2004 11 19.29829	03 45 25.39	+18 05 13.5	18.6 R	703	2004 WA ₄	2004 11 19.31485	03 49 43.22	+18 26 49.6	19.2 R	703
2004 WO ₃	2004 11 19.30657	03 45 24.94	+18 05 13.4	18.7 R	703	2004 WB ₄	* 2004 11 17.82648	03 49 06.40	+18 05 42.8	18.9 R	599
2004 WO ₃	2004 11 19.31485	03 45 24.33	+18 05 12.8	17.9 R	703	2004 WB ₄	2004 11 17.83727	03 49 05.61	+18 05 45.2	18.8 R	599
2004 WO ₃	2004 11 20.42993	03 44 25.59	+18 04 59.6	19.8 V	291	2004 WB ₄	2004 11 17.84803	03 49 04.82	+18 05 47.1	18.9 R	599
2004 WO ₃	2004 11 20.43818	03 44 25.17	+18 04 59.4	19.8 V	291	2004 WB ₄	2004 11 17.85884	03 49 04.01	+18 05 49.3	18.8 R	599
2004 WO ₃	2004 11 20.44738	03 44 24.68	+18 04 59.2	19.8 V	291	2004 WB ₄	2004 11 19.21820	03 47 25.58	+18 10 11.1	19.5 V	691
2004 WO ₃	2004 12 02.36233	03 34 14.92	+18 02 57.3	19.4 R	G92	2004 WB ₄	2004 11 19.22178	03 47 25.34	+18 10 11.9	19.4 V	691
2004 WO ₃	2004 12 02.38749	03 34 13.73	+18 02 57.1	19.1 R	G92	2004 WB ₄	2004 11 19.24620	03 47 23.50	+18 10 16.9	19.7 V	691
2004 WO ₃	2004 12 02.41204	03 34 12.49	+18 02 57.4	19.9 R	G92	2004 WB ₄	2004 11 19.24889	03 47 23.31	+18 10 17.1	19.5 V	691
2004 WP ₃	2004 11 04.39977	04 00 27.38	+18 46 41.6	19.6 R	703	2004 WB ₄	2004 11 19.27780	03 47 21.14	+18 10 22.6	19.4 V	691
2004 WP ₃	2004 11 04.41103	04 00 26.85	+18 46 40.7	19.0 R	703	2004 WB ₄	2004 11 19.28057	03 47 20.94	+18 10 23.2	19.5 V	691
2004 WP ₃	2004 11 04.42229	04 00 26.15	+18 46 40.1	20.1 R	703	2004 WB ₄	2004 11 19.28998	03 47 20.25	+18 10 24.3	19.5 R	703
2004 WP ₃	2004 11 04.43357	04 00 25.50	+18 46 40.1	19.0 R	703	2004 WB ₄	2004 11 19.29829	03 47 19.56	+18 10 26.3	18.8 R	703
2004 WP ₃	* 2004 11 17.77895	03 46 50.37	+18 26 48.1	18.5 R	599	2004 WB ₄	2004 11 19.30657	03 47 19.08	+18 10 27.3	18.1 R	703
2004 WP ₃	2004 11 17.80036	03 46 48.99	+18 26 45.5	19.1 R	599	2004 WB ₄	2004 11 19.31485	03 47 18.37	+18 10 29.5	19.1 R	703
2004 WP ₃	2004 11 17.81175	03 46 48.17	+18 26 44.1	18.4 R	599	2004 WB ₄	2004 11 20.43099	03 45 57.55	+18 14 01.2	19.4 V	291
2004 WP ₃	2004 11 19.21820	03 45 14.74	+18 24 22.5	19.4 V	691	2004 WB ₄	2004 11 20.43924	03 45 56.95	+18 14 02.6	19.4 V	291
2004 WP ₃	2004 11 19.24620	03 45 12.81	+18 24 19.8	19.3 V	691	2004 WB ₄	2004 11 20.44844	03 45 56.26	+18 14 04.4	19.5 V	291
2004 WP ₃	2004 11 19.27780	03 45 10.62	+18 24 16.7	19.4 V	691	2004 WC ₄	* 2004 11 17.82648	03 49 21.93	+17 57 57.6	20.3 R	599
2004 WP ₃	2004 11 19.28998	03 45 09.76	+18 24 14.5	18.6 R	703	2004 WC ₄	2004 11 17.83727	03 49 21.31	+17 57 57.9	19.6 R	599
2004 WP ₃	2004 11 19.29829	03 45 09.16	+18 24 14.2	18.4 R	703	2004 WC ₄	2004 11 17.84803	03 49 20.58	+17 57 56.9	19.4 R	599
2004 WP ₃	2004 11 19.30657	03 45 08.53	+18 24 15.5	17.9 R	703	2004 WC ₄	2004 11 17.85884	03 49 19.95	+17 57 56.4	19.5 R	599
2004 WP ₃	2004 11 19.31485	03 45 08.06	+18 24 14.5	17.9 R	703	2004 WC ₄	2004 11 19.22178	03 47 52.93	+17 56 21.2	19.9 V	691
2004 WP ₃	2004 12 03.30259										

2004 WF ₄	2004 11 19.28998	03 49 14.46	+17 33 05.3	19.1 R	703	2004 WU ₄	* 2004 11 18.04186	05 05 32.58	+27 27 44.8	20.7 R	599
2004 WF ₄	2004 11 19.29829	03 49 13.92	+17 33 05.0	19.0 R	703	2004 WU ₄	2004 11 18.05182	05 05 32.07	+27 27 42.1	20.4 R	599
2004 WF ₄	2004 11 19.30657	03 49 13.52	+17 33 04.7	18.9 R	703	2004 WU ₄	2004 11 18.06177	05 05 31.58	+27 27 39.4	20.1 R	599
2004 WF ₄	2004 11 19.31485	03 49 12.93	+17 33 03.9	19.2 R	703	2004 WU ₄	2004 11 18.07170	05 05 31.12	+27 27 37.0	20.2 R	599
2004 WG ₄	* 2004 11 17.82801	03 51 30.68	+17 08 39.5	18.4 R	599	2004 WU ₄	2004 11 20.44182	05 03 40.27	+27 17 11.5	20.5 V	691
2004 WG ₄	2004 11 17.83880	03 51 29.91	+17 08 36.2	19.8 R	599	2004 WU ₄	2004 11 20.46909	05 03 38.90	+27 17 03.8	20.5 V	691
2004 WG ₄	2004 11 17.84956	03 51 29.24	+17 08 37.1	18.9 R	599	2004 WU ₄	2004 11 20.49811	05 03 37.45	+27 16 55.6	20.6 V	691
2004 WG ₄	2004 11 17.86037	03 51 28.39	+17 08 34.3	19.5 R	599	2004 WV ₄	* 2004 11 18.04515	05 05 49.71	+26 01 28.2	19.7 R	599
2004 WG ₄	2004 11 19.28998	03 49 52.15	+17 04 30.1	18.5 R	703	2004 WV ₄	2004 11 18.05510	05 05 49.16	+26 01 28.0	19.9 R	599
2004 WG ₄	2004 11 19.29829	03 49 51.60	+17 04 27.9	19.2 R	703	2004 WV ₄	2004 11 18.06506	05 05 48.70	+26 01 27.7	19.4 R	599
2004 WG ₄	2004 11 19.30657	03 49 51.05	+17 04 27.2	19.5 R	703	2004 WV ₄	2004 11 18.07501	05 05 48.23	+26 01 27.3	19.6 R	599
2004 WG ₄	2004 11 19.31485	03 49 50.48	+17 04 24.3	19.4 R	703	2004 WV ₄	2004 11 20.50253	05 03 41.87	+26 01 01.6	20.1 V	691
2004 WH ₄	* 2004 11 17.82961	03 51 18.91	+16 27 35.9	18.9 R	599	2004 WV ₄	2004 11 20.51468	05 03 41.22	+26 01 01.3	20.0 V	691
2004 WH ₄	2004 11 17.84039	03 51 18.33	+16 27 31.8	18.8 R	599	2004 WV ₄	2004 11 20.52575	05 03 40.60	+26 01 01.1	19.9 V	691
2004 WH ₄	2004 11 17.85118	03 51 17.74	+16 27 27.6	19.1 R	599	2004 WW ₄	* 2004 11 18.05015	05 04 09.17	+27 56 56.0	19.4 R	599
2004 WH ₄	2004 11 17.86197	03 51 17.23	+16 27 23.1	19.3 R	599	2004 WW ₄	2004 11 18.06013	05 04 08.49	+27 56 54.6	19.7 R	599
2004 WH ₄	2004 11 19.28726	03 50 03.01	+16 18 24.5	19.1 R	703	2004 WW ₄	2004 11 18.07006	05 04 07.81	+27 56 53.4	19.9 R	599
2004 WH ₄	2004 11 19.29553	03 50 02.57	+16 18 21.0	18.6 R	703	2004 WW ₄	2004 11 19.25610	05 02 47.48	+27 53 53.3	19.1 R	704
2004 WH ₄	2004 11 19.30378	03 50 02.10	+16 18 17.9	18.9 R	703	2004 WW ₄	2004 11 19.26832	05 02 46.63	+27 53 51.6	19.6 R	704
2004 WH ₄	2004 11 19.31207	03 50 01.76	+16 18 15.7	19.3 R	703	2004 WW ₄	2004 11 19.28055	05 02 45.76	+27 53 49.3	19.6 R	704
2004 WJ ₄	* 2004 11 17.87885	03 52 21.85	+19 20 44.7	18.5 R	599	2004 WW ₄	2004 11 19.29277	05 02 44.86	+27 53 47.6	19.5 R	704
2004 WJ ₄	2004 11 17.89872	03 52 20.75	+19 20 42.6	18.8 R	599	2004 WW ₄	2004 11 19.30501	05 02 44.04	+27 53 46.0	19.5 R	704
2004 WJ ₄	2004 11 17.90867	03 52 20.28	+19 20 41.6	19.0 R	599	2004 WW ₄	2004 12 02.27205	04 46 37.57	+27 08 50.6	18.1 R	704
2004 WJ ₄	2004 11 19.28998	03 51 04.65	+19 18 16.3	18.3 R	703	2004 WW ₄	2004 12 02.28508	04 46 36.51	+27 08 47.2	18.0 R	704
2004 WJ ₄	2004 11 19.29829	03 51 04.09	+19 18 15.8	17.9 R	703	2004 WW ₄	2004 12 02.29812	04 46 35.43	+27 08 44.0	18.6 R	704
2004 WJ ₄	2004 11 19.30657	03 51 03.65	+19 18 14.9	18.2 R	703	2004 WW ₄	2004 12 02.31220	04 46 34.32	+27 08 39.2	18.5 R	704
2004 WJ ₄	2004 11 19.31485	03 51 03.27	+19 18 13.4	17.9 R	703	2004 WW ₄	2004 12 02.32471	04 46 33.30	+27 08 36.2	17.8 R	704
2004 WK ₄	* 2004 11 17.87885	03 54 35.05	+19 15 19.1	19.3 R	599	2004 WX ₄	* 2004 11 18.05015	05 05 46.14	+27 46 56.9	20.5 R	599
2004 WK ₄	2004 11 17.89872	03 54 33.89	+19 15 17.7	18.8 R	599	2004 WX ₄	2004 11 18.06013	05 05 45.59	+27 46 55.7	20.1 R	599
2004 WK ₄	2004 11 17.90867	03 54 33.29	+19 15 16.4	19.2 R	599	2004 WX ₄	2004 11 18.07006	05 05 45.13	+27 46 54.3	19.8 R	599
2004 WK ₄	2004 11 19.28998	03 53 13.87	+19 12 52.2	19.0 R	703	2004 WX ₄	2004 11 20.44182	05 03 48.20	+27 41 07.7	20.3 V	691
2004 WK ₄	2004 11 19.29829	03 53 13.40	+19 12 51.2	19.2 R	703	2004 WX ₄	2004 11 20.46909	05 03 46.77	+27 41 03.2	20.4 V	691
2004 WK ₄	2004 11 19.30657	03 53 12.94	+19 12 51.3	18.9 R	703	2004 WX ₄	2004 11 20.49811	05 03 45.29	+27 40 58.3	20.5 V	691
2004 WK ₄	2004 11 19.31485	03 53 12.32	+19 12 50.6	18.9 R	703	2004 WY ₄	* 2004 11 18.19398	03 13 10.61	+19 08 29.5	19.2 R	704
2004 WL ₄	* 2004 11 17.87885	03 55 20.20	+19 37 05.2	19.2 R	599	2004 WY ₄	2004 11 18.20620	03 13 09.77	+19 08 33.6	19.6 R	704
2004 WL ₄	2004 11 17.89872	03 55 18.74	+19 37 02.2	19.0 R	599	2004 WY ₄	2004 11 18.21839	03 13 08.80	+19 08 37.4	19.5 R	704
2004 WL ₄	2004 11 17.90867	03 55 18.02	+19 37 01.4	19.1 R	599	2004 WY ₄	2004 11 18.23055	03 13 07.98	+19 08 41.7	19.9 R	704
2004 WL ₄	2004 11 19.28998	03 53 38.79	+19 33 51.6	18.7 R	703	2004 WY ₄	2004 11 19.19554	03 12 00.31	+19 13 59.1	19.2 V	691
2004 WL ₄	2004 11 19.29829	03 53 38.21	+19 33 50.8	18.8 R	703	2004 WY ₄	2004 11 19.20114	03 11 59.90	+19 14 01.2	19.2 V	691
2004 WL ₄	2004 11 19.30657	03 53 37.51	+19 33 49.5	19.2 R	703	2004 WY ₄	2004 11 19.23563	03 11 57.39	+19 14 12.6	19.1 V	691
2004 WL ₄	2004 11 19.31485	03 53 37.00	+19 33 47.1	18.9 R	703	2004 WZ ₄	* 2004 11 18.19474	03 17 17.48	+14 07 36.1	19.6 R	704
2004 WM ₄	* 2004 11 17.92216	03 57 51.90	+19 04 58.0	19.2 R	599	2004 WZ ₄	2004 11 18.20689	03 17 16.70	+14 07 39.9	19.5 R	704
2004 WM ₄	2004 11 17.93209	03 57 51.26	+19 04 56.7	19.7 R	599	2004 WZ ₄	2004 11 18.21908	03 17 15.78	+14 07 43.7	20.0 R	704
2004 WM ₄	2004 11 17.95050	03 57 50.06	+19 04 54.2	19.6 R	599	2004 WZ ₄	2004 11 18.23123	03 17 14.90	+14 07 48.7	19.8 R	704
2004 WM ₄	2004 11 19.29052	03 56 25.39	+19 01 53.2	19.8 R	703	2004 WZ ₄	2004 11 19.28567	03 16 03.05	+14 13 20.6	19.3 R	703
2004 WM ₄	2004 11 19.29883	03 56 24.84	+19 01 52.7	18.8 R	703	2004 WZ ₄	2004 11 19.29391	03 16 02.49	+14 13 22.5	19.4 R	703
2004 WM ₄	2004 11 19.30710	03 56 24.23	+19 01 51.1	19.8 R	703	2004 WZ ₄	2004 11 19.30218	03 16 01.96	+14 13 25.8	19.2 R	703
2004 WM ₄	2004 11 19.31541	03 56 23.76	+19 01 49.6	19.0 R	703	2004 WZ ₄	2004 11 19.31049	03 16 01.34	+14 13 29.3	19.9 R	703
2004 WM ₄	2004 11 22.05198	03 53 28.64	+18 55 29.3	18.5 R	599	2004 WA ₅	* 2004 11 18.19474	03 20 10.49	+13 38 11.2	19.4 R	704
2004 WM ₄	2004 11 22.06721	03 53 27.66	+18 55 27.1	19.4 R	599	2004 WA ₅	2004 11 18.20689	03 20 09.72	+13 38 12.7	19.9 R	704
2004 WN ₄	* 2004 11 17.95939	04 02 08.01	+19 18 46.4	19.5 R	599	2004 WA ₅	2004 11 18.21908	03 20 08.96	+13 38 13.5	19.8 R	704
2004 WN ₄	2004 11 17.96932	04 02 07.45	+19 18 42.3	19.6 R	599	2004 WA ₅	2004 11 19.28348	03 19 02.68	+13 39 15.3	18.7 R	703
2004 WN ₄	2004 11 17.97927	04 02 06.88	+19 18 37.4	19.7 R	599	2004 WA ₅	2004 11 19.29168	03 19 02.08	+13 39 16.8	19.0 R	703
2004 WN ₄	2004 11 19.29052	04 00 56.98	+19 08 52.8	19.4 R	703	2004 WA ₅	2004 11 19.29996	03 19 01.63	+13 39 16.8	19.6 R	703
2004 WN ₄	2004 11 19.29883	04 00 56.50	+19 08 47.9	19.2 R	703	2004 WA ₅	2004 11 19.30828	03 19 01.07	+13 39 16.7	19.1 R	703
2004 WN ₄	2004 11 19.30710	04 00 56.00	+19 08 44.6	19.4 R	703	2004 WB ₅	* 2004 11 18.20019	02 04 36.50	+12 03 46.9	19.7 R	704
2004 WN ₄	2004 11 19.31541	04 00 55.52	+19 08 40.3	19.4 R	703	2004 WB ₅	2004 11 18.21235	02 04 35.77	+12 03 49.3	19.5 R	704
2004 WO ₄	* 2004 11 17.96103	04 04 37.71	+18 47 00.3	19.6 R	599	2004 WB ₅	2004 11 18.22452	02 04 35.11	+12 03 50.9	19.8 R	704
2004 WO ₄	2004 11 17.97096	04 04 37.02	+18 46 59.8	19.5 R	599	2004 WB ₅	2004 11 18.23668	02 04 34.36	+12 03 52.5	19.2 R	704
2004 WO ₄	2004 11 17.98091	04 04 36.34	+18 46 58.8	19.3 R	599	2004 WB ₅	2004 11 19.21472	02 03 40.88	+12 07 02.6	18.2 R	703
2004 WO ₄	2004 11 17.99087	04 04 35.66	+18 46 58.1	19.5 R	599	2004 WB ₅	2004 11 19.22294	02 03 40.42	+12 07 06.1	18.2 R	703
2004 WO ₄	2004 11 19.29052	04 03 09.61	+18 45 05.8	20.3 R	703	2004 WB ₅	2004 11 19.23119	02 03 39.90	+12 07 06.6	18.8 R	703
2004 WO ₄	2004 11 19.29883	04 03 09.04	+18 45 04.5	19.0 R	703	2004 WB ₅	2004 11 19.23934	02 03 39.45	+12 07 07.8	18.7 R	703
2004 WO ₄	2004 11 19.30710	04 03 08.51	+18 45 04.3	19.7 R	703	2004 WC ₅	* 2004 11 18.20826	02 43 48.56	+08 06 26.8	19.0 R	704
2004 WO ₄	2004 11 19.31541	04 03 07.81	+18 45 04.0	19.7 R	703	2004 WC ₅	2004 11 18.22101	02 43 47.68	+08 06 30.0	18.9 R	704
2004 WP ₄	* 2004 11 17.96267	04 04 45.36	+17 58 07.4	19.8 R	599	2004 WC ₅	2004 11 18.23378	02 43 46.68	+08 06 31.2	19.1 R	704
2004 WP ₄	2004 11 17.97263	04 04 44.77	+17 58 07.2	20.2 R	599	2004 WC ₅	2004 11 19.18337	02 42 43.37	+08 09 35.2	18.5 R	704
2004 WP ₄	2004 11 17.98256	04 04 44.18	+17 58 07.1	20.9 R	599	2004 WC ₅	2004 11 19.20783	02 42 41.66	+08 09 38.9	19.4 R	704
2004 WP ₄	2004 11 17.99251	04 04 43.59	+17 58 05.6	19.2 R	599	2004 WC ₅	2004 11 19.22011	02 42 40.84	+08 09 41.3	19.4 R	704
2004 WP ₄											

2004 WH ₅	2004 11 20.08175	02 04 48.90	+23 35 32.0		699	2004 WZ ₅	* 2004 11 19.24634	03 17 53.57	+25 48 18.7	19.6	704
2004 WH ₅	2004 11 20.09153	02 04 48.52	+23 35 23.2		699	2004 WZ ₅	2004 11 19.25855	03 17 52.84	+25 48 13.9	19.5	704
2004 WH ₅	2004 11 20.10131	02 04 48.22	+23 35 16.6		699	2004 WZ ₅	2004 11 19.27078	03 17 52.21	+25 48 09.9	19.7	704
2004 WJ ₅	* 2004 11 19.19212	02 13 56.65	+23 50 36.9	18.7	704	2004 WZ ₅	2004 11 20.19460	03 17 02.02	+25 42 17.4	19.1 V	691
2004 WJ ₅	2004 11 19.20435	02 13 56.14	+23 50 26.6	18.8	704	2004 WZ ₅	2004 11 20.22178	03 17 00.61	+25 42 05.5	19.4 V	691
2004 WJ ₅	2004 11 19.21657	02 13 55.69	+23 50 15.7	18.9	704	2004 WZ ₅	2004 11 20.24858	03 16 59.09	+25 41 55.3	19.4 V	691
2004 WJ ₅	2004 11 19.22886	02 13 55.23	+23 50 04.7	19.0	704	2004 WA ₆	* 2004 11 19.24643	03 12 30.77	+24 40 43.8	19.5	704
2004 WJ ₅	2004 11 19.24111	02 13 54.75	+23 49 53.7	19.0	704	2004 WA ₆	2004 11 19.25865	03 12 29.90	+24 40 40.8	19.2	704
2004 WJ ₅	2004 11 20.07201	02 13 26.69	+23 37 46.0	18.9 R	699	2004 WA ₆	2004 11 19.27087	03 12 29.26	+24 40 39.0	19.3	704
2004 WJ ₅	2004 11 20.08175	02 13 26.40	+23 37 37.0		699	2004 WA ₆	2004 11 19.28310	03 12 28.38	+24 40 36.0	19.4	704
2004 WJ ₅	2004 11 20.09153	02 13 26.02	+23 37 28.7		699	2004 WA ₆	2004 11 19.29533	03 12 27.61	+24 40 33.9	19.0	704
2004 WJ ₅	2004 11 20.10131	02 13 25.57	+23 37 21.4		699	2004 WA ₆	2004 11 20.21604	03 11 29.99	+24 37 11.4	19.4 V	691
2004 WK ₅	* 2004 11 19.19443	02 34 44.33	+24 31 04.7	19.4	704	2004 WA ₆	2004 11 20.24313	03 11 28.24	+24 37 05.4	19.6 V	691
2004 WK ₅	2004 11 19.20666	02 34 43.53	+24 31 05.5	19.8	704	2004 WA ₆	2004 11 20.27056	03 11 26.48	+24 36 59.4	19.5 V	691
2004 WK ₅	2004 11 19.21889	02 34 42.82	+24 31 03.0	20.1	704	2004 WB ₆	2004 10 24.09970	03 31 26.81	+24 05 37.1	20.5 V	941
2004 WK ₅	2004 11 19.23118	02 34 42.24	+24 31 01.5	19.7	704	2004 WB ₆	2004 10 24.10315	03 31 26.65	+24 05 37.6	20.4 V	941
2004 WK ₅	2004 11 19.24343	02 34 41.63	+24 30 58.7	20.0	704	2004 WB ₆	2004 10 24.10660	03 31 26.49	+24 05 37.6	20.4 V	941
2004 WK ₅	2004 11 20.06958	02 34 00.67	+24 28 55.7	18.8 R	699	2004 WB ₆	2004 10 24.14924	03 31 24.57	+24 05 40.6	20.3 V	941
2004 WK ₅	2004 11 20.07931	02 34 00.26	+24 28 54.0		699	2004 WB ₆	2004 10 24.15614	03 31 24.22	+24 05 41.2	20.4 V	941
2004 WK ₅	2004 11 20.08909	02 33 59.69	+24 28 54.0		699	2004 WB ₆	2004 11 09.42498	03 17 31.15	+24 13 08.3	18.9 R	703
2004 WK ₅	2004 11 20.09885	02 33 59.23	+24 28 51.9		699	2004 WB ₆	2004 11 09.43333	03 17 30.67	+24 13 08.3	18.6 R	703
2004 WL ₅	* 2004 11 19.20768	03 21 44.38	+18 12 42.4	20.3 V	691	2004 WB ₆	2004 11 09.44169	03 17 30.19	+24 13 07.8	19.1 R	703
2004 WL ₅	2004 11 19.23833	03 21 42.96	+18 12 21.6	20.4 V	691	2004 WB ₆	2004 11 09.45005	03 17 29.61	+24 13 09.0	18.3 R	703
2004 WL ₅	2004 11 19.26778	03 21 41.58	+18 12 01.4	20.7 V	691	2004 WB ₆	* 2004 11 19.24653	03 08 22.97	+24 06 25.4	19.4	704
2004 WL ₅	2004 11 20.28117	03 20 58.18	+18 00 31.9	20.7 V	691	2004 WB ₆	2004 11 19.25875	03 08 22.42	+24 06 25.2	19.8	704
2004 WL ₅	2004 11 20.31316	03 20 56.71	+18 00 10.6	20.8 V	691	2004 WB ₆	2004 11 19.27097	03 08 21.62	+24 06 23.4	19.6	704
2004 WL ₅	2004 11 20.32408	03 20 56.21	+18 00 02.7	20.5 V	691	2004 WB ₆	2004 11 19.28320	03 08 20.95	+24 06 23.6	19.6	704
2004 WM ₅	* 2004 11 19.21038	03 32 40.47	+18 13 44.6	19.8 V	691	2004 WB ₆	2004 11 19.29543	03 08 20.33	+24 06 23.8	20.0	704
2004 WM ₅	2004 11 19.24091	03 32 38.86	+18 13 37.8	19.8 V	691	2004 WB ₆	2004 11 20.21604	03 07 30.14	+24 05 24.8	19.4 V	691
2004 WM ₅	2004 11 19.27217	03 32 37.21	+18 13 31.0	20.2 V	691	2004 WB ₆	2004 11 20.24313	03 07 28.72	+24 05 23.4	19.2 V	691
2004 WM ₅	2004 11 20.27791	03 31 46.73	+18 09 47.6	19.9 V	691	2004 WB ₆	2004 11 20.27056	03 07 27.09	+24 05 21.4	19.6 V	691
2004 WM ₅	2004 11 20.29020	03 31 46.07	+18 09 45.0	19.9 V	691	2004 WB ₆	2004 12 02.28324	02 57 25.55	+23 49 43.7	19.6 R	703
2004 WM ₅	2004 11 20.32145	03 31 44.43	+18 09 38.1	19.7 V	691	2004 WB ₆	2004 12 02.29215	02 57 25.23	+23 49 44.2	19.2 R	703
2004 WN ₅	* 2004 11 19.21312	03 37 27.96	+18 10 36.8	20.5 V	691	2004 WB ₆	2004 12 02.30110	02 57 24.76	+23 49 40.9	19.2 R	703
2004 WN ₅	2004 11 19.24361	03 37 26.23	+18 10 33.2	20.5 V	691	2004 WB ₆	2004 12 02.31004	02 57 24.39	+23 49 41.3	19.3 R	703
2004 WN ₅	2004 11 19.27497	03 37 24.44	+18 10 29.5	20.6 V	691	2004 WC ₆	* 2004 11 19.24653	03 11 31.61	+23 59 05.7	19.3	704
2004 WN ₅	2004 11 20.27486	03 36 29.50	+18 08 29.6	20.4 V	691	2004 WC ₆	2004 11 19.25875	03 11 30.08	+23 59 19.4	19.7	704
2004 WN ₅	2004 11 20.28711	03 36 28.85	+18 08 28.0	20.8 V	691	2004 WC ₆	2004 11 19.27097	03 11 28.64	+23 59 33.0	19.7	704
2004 WN ₅	2004 11 20.31875	03 36 27.01	+18 08 23.8	20.8 V	691	2004 WC ₆	2004 11 19.28320	03 11 27.13	+23 59 46.7	19.5	704
2004 WO ₅	* 2004 11 19.21820	03 48 38.18	+18 21 08.2	20.4 V	691	2004 WC ₆	2004 11 19.29543	03 11 25.71	+24 00 00.8	19.4	704
2004 WO ₅	2004 11 19.24620	03 48 36.53	+18 20 55.2	20.4 V	691	2004 WC ₆	2004 11 20.21604	03 09 39.46	+24 17 12.4	19.3 V	691
2004 WO ₅	2004 11 19.27780	03 48 34.64	+18 20 39.8	20.3 V	691	2004 WC ₆	2004 11 20.24313	03 09 36.21	+24 17 42.8	19.2 V	691
2004 WO ₅	2004 11 20.43204	03 47 28.60	+18 11 29.4	20.7 V	291	2004 WC ₆	2004 11 20.27056	03 09 32.90	+24 18 13.6	19.3 V	691
2004 WO ₅	2004 11 20.44029	03 47 28.14	+18 11 25.3	20.9 V	291	2004 WD ₆	2004 10 10.42704	03 43 33.44	+24 38 19.0	19.8 V	691
2004 WO ₅	2004 11 20.44949	03 47 27.62	+18 11 21.7	21.5 V	291	2004 WD ₆	2004 10 10.45448	03 43 32.85	+24 38 21.8	19.7 V	691
2004 WP ₅	* 2004 11 19.22178	03 40 58.74	+17 26 55.2	20.8 V	691	2004 WD ₆	2004 10 10.48203	03 43 32.28	+24 38 24.5	19.6 V	691
2004 WP ₅	2004 11 19.24889	03 40 56.90	+17 26 51.3	20.5 V	691	2004 WD ₆	2004 10 21.32164	03 38 30.95	+24 49 38.6	19.3	704
2004 WP ₅	2004 11 19.28057	03 40 54.75	+17 26 46.4	20.6 V	691	2004 WD ₆	2004 10 21.33349	03 38 30.57	+24 49 40.2	19.5	704
2004 WP ₅	2004 11 20.27486	03 39 49.85	+17 24 11.1	20.5 V	691	2004 WD ₆	2004 10 21.35717	03 38 29.68	+24 49 39.3	19.5	704
2004 WP ₅	2004 11 20.28711	03 39 49.04	+17 24 09.7	20.6 V	691	2004 WD ₆	2004 10 21.36903	03 38 29.15	+24 49 39.9	19.5	704
2004 WP ₅	2004 11 20.31875	03 39 46.90	+17 24 04.5	20.5 V	691	2004 WD ₆	2004 11 02.39271	03 29 46.10	+24 46 34.6	18.5 R	699
2004 WQ ₅	* 2004 11 19.22178	03 41 14.83	+17 26 40.3	20.9 V	691	2004 WD ₆	2004 11 02.41000	03 29 45.28	+24 46 32.2		699
2004 WQ ₅	2004 11 19.24889	03 41 13.20	+17 26 43.2	20.9 V	691	2004 WD ₆	2004 11 02.42729	03 29 44.30	+24 46 30.0		699
2004 WQ ₅	2004 11 19.28057	03 41 11.32	+17 26 47.1	21.1 V	691	2004 WD ₆	2004 11 02.44461	03 29 43.36	+24 46 31.0		699
2004 WQ ₅	2004 11 20.27486	03 40 12.51	+17 28 40.2	21.0 V	691	2004 WD ₆	2004 11 04.30738	03 28 09.82	+24 44 31.9	18.5 R	699
2004 WQ ₅	2004 11 20.28711	03 40 11.82	+17 28 41.5	21.2 V	691	2004 WD ₆	2004 11 04.32938	03 28 08.61	+24 44 29.6		699
2004 WQ ₅	2004 11 20.31875	03 40 09.90	+17 28 45.2	21.2 V	691	2004 WD ₆	2004 11 04.35136	03 28 07.42	+24 44 29.3		699
2004 WR ₅	* 2004 11 19.22178	03 41 18.68	+17 27 24.3	20.4 V	691	2004 WD ₆	2004 11 04.37334	03 28 06.22	+24 44 25.5		699
2004 WR ₅	2004 11 19.24889	03 41 16.84	+17 27 18.0	20.7 V	691	2004 WD ₆	2004 11 09.42498	03 23 40.70	+24 37 07.9	18.3 R	703
2004 WR ₅	2004 11 19.28057	03 41 14.71	+17 27 10.3	20.8 V	691	2004 WD ₆	2004 11 09.43333	03 23 40.24	+24 37 06.7	18.2 R	703
2004 WR ₅	2004 11 20.27486	03 40 10.19	+17 23 08.8	20.9 V	691	2004 WD ₆	2004 11 09.44169	03 23 39.74	+24 37 06.1	18.3 R	703
2004 WR ₅	2004 11 20.28711	03 40 09.35	+17 23 06.0	20.9 V	691	2004 WD ₆	2004 11 09.45005	03 23 39.30	+24 37 04.5	18.1 R	703
2004 WR ₅	2004 11 20.31875	03 40 07.22	+17 22 58.1	20.7 V	691	2004 WD ₆	* 2004 11 19.24653	03 14 50.31	+24 16 00.5	19.0	704
2004 WS ₅	* 2004 11 19.22178	03 41 28.99	+16 59 19.6	20.4 V	691	2004 WD ₆	2004 11 19.25875	03 14 49.60	+24 15 58.3	19.6	704
2004 WS ₅	2004 11 19.24889	03 41 27.46	+16 59 12.8	20.6 V	691	2004 WD ₆	2004 11 19.27097	03 14 48.93	+24 15 57.2	19.5	704
2004 WS ₅	2004 11 19.28057	03 41 25.68	+16 59 04.8	20.7 V	691	2004 WD ₆	2004 11 19.28320	03 14 48.30	+24 15 53.9	19.5	704
2004 WS ₅	2004 11 20.27486	03 40 31.58	+16 54 54.6	20.9 V	691	2004 WD ₆	2004 11 19.29543	03 14 47.54	+24 15 53.2	19.6	704
2004 WS ₅	2004 11 20.28711	03 40 30.88	+16 54 51.3	21.0 V	691	2004 WD ₆	2004 11 20.21347	03 13 59.33	+24 13 32.2	19.1 V	691
2004 WS ₅	2004 11 20.31875	03 40 29.10	+16 54 53.5	21.1 V	691	2004 WD ₆	2004 11 20.24050	03 13 57.86	+24 13 28.0	19.1 V	691
2004 WT ₅	* 2004 11 19.22178	03 41 35.35	+17 47 28.3	20.1 V	691	2004 WD ₆	2004 11 20.26773	03 13 56.37	+24 13 23.8		

2004 WH ₆	* 2004 11 19.24701	03 20 35.36	+26 32 26.7	19.1	704	2004 WS ₆	2004 11 19.26153	03 36 42.46	+24 16 24.2	19.6	704
2004 WH ₆	2004 11 19.25923	03 20 34.64	+26 32 24.4	19.1	704	2004 WS ₆	2004 11 19.27376	03 36 41.66	+24 16 20.8	19.0	704
2004 WH ₆	2004 11 19.27145	03 20 33.91	+26 32 21.5	19.4	704	2004 WS ₆	2004 11 19.28599	03 36 40.85	+24 16 17.2	19.0	704
2004 WH ₆	2004 11 19.28368	03 20 33.11	+26 32 18.4	19.1	704	2004 WS ₆	2004 11 19.29822	03 36 40.06	+24 16 15.4	19.6	704
2004 WH ₆	2004 11 19.29591	03 20 32.42	+26 32 15.8	19.3	704	2004 WS ₆	2004 11 20.20817	03 35 40.95	+24 12 28.8	19.5 V	691
2004 WH ₆	2004 11 20.19460	03 19 41.24	+26 28 51.8	19.2 V	691	2004 WS ₆	2004 11 20.23519	03 35 39.10	+24 12 22.3	19.3 V	691
2004 WH ₆	2004 11 20.22178	03 19 39.60	+26 28 46.0	19.2 V	691	2004 WS ₆	2004 11 20.26229	03 35 37.25	+24 12 15.7	19.3 V	691
2004 WH ₆	2004 11 20.24858	03 19 37.98	+26 28 39.9	19.1 V	691	2004 WT ₆	* 2004 11 19.24932	03 41 16.26	+23 43 14.2	18.9	704
2004 WJ ₆	* 2004 11 19.24701	03 21 56.14	+26 00 38.4	19.2	704	2004 WT ₆	2004 11 19.26153	03 41 15.38	+23 43 16.6	18.8	704
2004 WJ ₆	2004 11 19.25923	03 21 55.32	+26 00 31.6	19.5	704	2004 WT ₆	2004 11 19.27376	03 41 14.49	+23 43 18.7	18.8	704
2004 WJ ₆	2004 11 19.27145	03 21 54.54	+26 00 26.5	19.4	704	2004 WT ₆	2004 11 19.28599	03 41 13.55	+23 43 21.7	19.2	704
2004 WJ ₆	2004 11 19.28368	03 21 53.73	+26 00 21.2	19.3	704	2004 WT ₆	2004 11 19.29822	03 41 12.67	+23 43 23.2	19.0	704
2004 WJ ₆	2004 11 19.29591	03 21 52.89	+26 00 14.2	19.4	704	2004 WT ₆	2004 11 20.20546	03 40 07.82	+23 46 14.3	18.9 V	691
2004 WJ ₆	2004 11 20.19721	03 20 55.98	+25 53 04.2	19.6 V	691	2004 WT ₆	2004 11 20.23230	03 40 05.83	+23 46 19.6	18.8 V	691
2004 WJ ₆	2004 11 20.22441	03 20 54.20	+25 52 51.3	19.4 V	691	2004 WT ₆	2004 11 20.25941	03 40 03.82	+23 46 24.8	18.8 V	691
2004 WJ ₆	2004 11 20.25119	03 20 52.45	+25 52 38.5	19.3 V	691	2004 WU ₆	* 2004 11 19.24932	03 41 21.29	+23 53 02.5	19.6	704
2004 WJ ₆	2004 12 02.31709	03 09 07.50	+24 11 41.7	18.5 R	703	2004 WU ₆	2004 11 19.26153	03 41 20.43	+23 53 05.2	19.7	704
2004 WJ ₆	2004 12 02.32532	03 09 06.94	+24 11 36.4	18.4 R	703	2004 WU ₆	2004 11 19.28599	03 41 18.59	+23 53 11.0	19.7	704
2004 WJ ₆	2004 12 02.33355	03 09 06.46	+24 11 32.4	18.6 R	703	2004 WU ₆	2004 11 19.29822	03 41 17.71	+23 53 14.5	20.0	704
2004 WJ ₆	2004 12 02.34176	03 09 06.08	+24 11 28.2	19.2 R	703	2004 WU ₆	2004 11 20.20546	03 40 15.02	+23 56 33.7	19.6 V	691
2004 WK ₆	* 2004 11 19.24701	03 22 50.27	+25 47 55.1	19.2	704	2004 WU ₆	2004 11 20.23230	03 40 13.08	+23 56 39.9	19.4 V	691
2004 WK ₆	2004 11 19.25923	03 22 49.51	+25 47 34.6	19.7	704	2004 WU ₆	2004 11 20.25941	03 40 11.13	+23 56 45.8	19.5 V	691
2004 WK ₆	2004 11 19.27145	03 22 48.73	+25 47 14.7	20.2	704	2004 WV ₆	* 2004 11 19.24941	03 43 26.10	+24 16 20.4	19.4	704
2004 WK ₆	2004 11 19.28368	03 22 47.90	+25 46 54.1	19.5	704	2004 WV ₆	2004 11 19.26163	03 43 25.41	+24 16 19.0	19.0	704
2004 WK ₆	2004 11 19.29591	03 22 47.07	+25 46 33.8	19.8	704	2004 WV ₆	2004 11 19.27385	03 43 24.66	+24 16 16.0	19.2	704
2004 WK ₆	2004 11 20.19721	03 21 52.59	+25 21 34.2	19.6 V	691	2004 WV ₆	2004 11 19.28608	03 43 23.92	+24 16 12.2	19.2	704
2004 WK ₆	2004 11 20.22441	03 21 50.88	+25 20 49.4	19.5 V	691	2004 WV ₆	2004 11 19.29831	03 43 23.13	+24 16 07.8	19.1	704
2004 WK ₆	2004 11 20.25119	03 21 49.18	+25 20 05.3	19.6 V	691	2004 WV ₆	2004 11 20.20546	03 42 30.58	+24 11 58.3	19.6 V	691
2004 WL ₆	* 2004 11 19.24769	03 26 00.33	+26 04 46.0	19.0	704	2004 WV ₆	2004 11 20.23230	03 42 28.95	+24 11 50.8	19.3 V	691
2004 WL ₆	2004 11 19.25990	03 25 59.66	+26 04 41.8	19.1	704	2004 WV ₆	2004 11 20.25941	03 42 27.32	+24 11 43.5	19.3 V	691
2004 WL ₆	2004 11 19.27212	03 25 58.97	+26 04 36.5	19.3	704	2004 WW ₆	* 2004 11 19.25212	04 17 40.76	+32 07 11.7	18.4	704
2004 WL ₆	2004 11 19.28435	03 25 58.35	+26 04 33.7	19.6	704	2004 WW ₆	2004 11 19.26433	04 17 40.21	+32 07 08.9	18.5	704
2004 WL ₆	2004 11 19.29658	03 25 57.71	+26 04 28.2	19.6	704	2004 WW ₆	2004 11 19.27656	04 17 39.59	+32 07 05.7	18.2	704
2004 WL ₆	2004 11 20.19721	03 25 12.24	+25 59 12.9	19.3 V	691	2004 WW ₆	2004 11 19.28879	04 17 39.00	+32 07 02.5	18.5	704
2004 WL ₆	2004 11 20.22441	03 25 10.82	+25 59 03.4	19.2 V	691	2004 WW ₆	2004 11 19.30102	04 17 38.41	+32 06 59.4	18.5	704
2004 WL ₆	2004 11 20.25119	03 25 09.42	+25 58 54.1	19.1 V	691	2004 WW ₆	2004 11 21.31778	04 16 07.65	+31 57 42.6	18.3	704
2004 WM ₆	* 2004 11 19.24769	03 29 34.98	+26 11 45.1	19.4	704	2004 WW ₆	2004 11 21.34351	04 16 06.34	+31 57 35.2	18.8	704
2004 WM ₆	2004 11 19.25990	03 29 34.23	+26 11 43.0	19.3	704	2004 WW ₆	2004 11 21.35587	04 16 05.78	+31 57 31.6	18.4	704
2004 WM ₆	2004 11 19.27212	03 29 33.44	+26 11 40.0	20.0	704	2004 WX ₆	* 2004 11 19.25483	04 49 31.58	+26 52 58.8	18.7	704
2004 WM ₆	2004 11 20.20011	03 28 37.62	+26 07 44.0	19.5 V	691	2004 WX ₆	2004 11 19.26705	04 49 30.81	+26 53 01.8	18.9	704
2004 WM ₆	2004 11 20.22701	03 28 35.97	+26 07 37.2	19.7 V	691	2004 WX ₆	2004 11 19.27927	04 49 30.08	+26 53 05.2	19.1	704
2004 WM ₆	2004 11 20.25382	03 28 34.31	+26 07 30.4	19.9 V	691	2004 WX ₆	2004 11 19.29150	04 49 29.32	+26 53 08.5	19.1	704
2004 WN ₆	* 2004 11 19.24769	03 31 01.00	+26 16 45.1	19.3	704	2004 WX ₆	2004 11 21.33336	04 47 26.52	+27 02 01.4	18.7	704
2004 WN ₆	2004 11 19.27212	03 30 59.38	+26 16 38.7	19.7	704	2004 WX ₆	2004 11 21.34622	04 47 25.75	+27 02 05.3	19.0	704
2004 WN ₆	2004 11 19.28435	03 30 58.62	+26 16 34.0	20.0	704	2004 WX ₆	2004 11 21.37092	04 47 24.12	+27 02 12.0	19.3	704
2004 WN ₆	2004 11 19.29658	03 30 57.74	+26 16 31.5	19.7	704	2004 WY ₆	* 2004 11 19.25749	03 05 26.02	+23 59 26.9	19.9	704
2004 WN ₆	2004 11 20.20011	03 30 00.22	+26 12 04.8	19.9 V	691	2004 WY ₆	2004 11 19.26971	03 05 25.19	+23 59 22.2	20.6	704
2004 WN ₆	2004 11 20.22701	03 29 58.43	+26 11 57.3	19.7 V	691	2004 WY ₆	2004 11 19.28194	03 05 24.32	+23 59 17.7	20.0	704
2004 WN ₆	2004 11 20.25382	03 29 56.64	+26 11 49.4	19.6 V	691	2004 WY ₆	2004 11 20.21604	03 04 25.05	+23 53 07.0	20.1 V	691
2004 WO ₆	* 2004 11 19.24816	03 32 18.52	+23 31 06.5	19.8	704	2004 WY ₆	2004 11 20.24313	03 04 23.27	+23 52 56.3	20.1 V	691
2004 WO ₆	2004 11 19.26038	03 32 17.85	+23 31 00.8	19.8	704	2004 WY ₆	2004 11 20.27056	03 04 21.48	+23 52 45.6	19.8 V	691
2004 WO ₆	2004 11 19.27260	03 32 17.17	+23 30 56.2	20.0	704	2004 WZ ₆	* 2004 11 19.25817	03 09 11.23	+26 34 58.5	19.6	704
2004 WO ₆	2004 11 19.28483	03 32 16.45	+23 30 51.2	19.6	704	2004 WZ ₆	2004 11 19.27039	03 09 10.42	+26 34 56.4	19.7	704
2004 WO ₆	2004 11 20.20817	03 31 27.99	+23 24 48.5	19.8 V	691	2004 WZ ₆	2004 11 19.28262	03 09 09.44	+26 34 56.0	20.1	704
2004 WO ₆	2004 11 20.23519	03 31 26.52	+23 24 38.2	19.8 V	691	2004 WZ ₆	2004 11 20.19194	03 08 05.06	+26 33 53.2	19.7 V	691
2004 WO ₆	2004 11 20.26229	03 31 25.03	+23 24 27.4	19.9 V	691	2004 WZ ₆	2004 11 20.21886	03 08 03.11	+26 33 51.4	19.8 V	691
2004 WP ₆	* 2004 11 19.24816	03 35 26.95	+23 46 12.4	19.2	704	2004 WZ ₆	2004 11 20.24595	03 08 01.15	+26 33 49.8	19.9 V	691
2004 WP ₆	2004 11 19.26038	03 35 26.22	+23 46 06.9	20.0	704	2004 WA ₇	* 2004 11 19.25817	03 10 36.07	+25 46 40.7	20.0	704
2004 WP ₆	2004 11 19.28483	03 35 24.85	+23 45 57.7	20.2	704	2004 WA ₇	2004 11 19.28262	03 10 34.78	+25 46 26.6	19.7	704
2004 WP ₆	2004 11 19.29706	03 35 24.22	+23 45 52.1	19.6	704	2004 WA ₇	2004 11 19.29485	03 10 34.10	+25 46 20.5	19.9	704
2004 WP ₆	2004 11 20.20817	03 34 35.19	+23 39 56.9	19.6 V	691	2004 WA ₇	2004 11 20.19194	03 09 46.68	+25 38 04.3	19.8 V	691
2004 WP ₆	2004 11 20.23519	03 34 33.62	+23 39 46.5	19.4 V	691	2004 WA ₇	2004 11 20.21886	03 09 45.20	+25 37 49.7	19.7 V	691
2004 WP ₆	2004 11 20.26229	03 34 32.09	+23 39 36.1	19.6 V	691	2004 WA ₇	2004 11 20.24595	03 09 43.69	+25 37 34.6	19.7 V	691
2004 WQ ₆	2004 11 11.14466	03 39 35.51	+25 02 02.7	19.6 V	691	2004 WB ₇	* 2004 11 19.25855	03 15 52.79	+25 47 37.7	19.7	704
2004 WQ ₆	2004 11 11.17215	03 39 33.78	+25 01 55.9	19.4 V	691	2004 WB ₇	2004 11 19.27078	03 15 52.09	+25 47 38.0	19.9	704
2004 WQ ₆	2004 11 11.20125	03 39 31.95	+25 01 49.1	19.5 V	691	2004 WB ₇	2004 11 19.28301	03 15 51.44	+25 47 36.4	19.8	704
2004 WQ ₆	* 2004 11 19.24826	03 31 09.31	+24 24 32.9	19.6	704	2004 WB ₇	2004 11 19.29524	03 15 50.61	+25 47 37.6	19.5	704
2004 WQ ₆	2004 11 19.26047	03 31 08.52	+24 24 29.1	19.9	704	2004 WB ₇	2004 11 20.19460	03 14 59.53	+25 46 56.4	20.3 V	691
2004 WQ ₆	2004 11 19.27270	03 31 07.81	+24 24 25.8	20.0	704	2004 WB ₇	2004 11 20.22178	03 14 57.96	+25 46 55.6	19.7 V	691
2004 WQ ₆	2004 11 19.28493	03 31 07.02	+24 24 21.1	19.9	704	2004					

2004 WG ₇	2004 11 20.23519	03 31 43.61	+24 13 30.7	19.6 V	691	2004 WS ₇	2004 11 20.27486	03 38 43.95	+16 52 29.3	19.4 V	691
2004 WG ₇	2004 11 20.26229	03 31 41.80	+24 13 33.8	19.5 V	691	2004 WS ₇	2004 11 20.28711	03 38 43.07	+16 52 32.1	19.4 V	691
2004 WG ₇	2004 12 02.31763	03 19 15.52	+24 30 38.5	18.7 R	703	2004 WS ₇	2004 11 20.31875	03 38 40.01	+16 52 39.0	19.4 V	691
2004 WG ₇	2004 12 02.32587	03 19 15.14	+24 30 39.2	19.4 R	703	2004 WS ₇	2004 12 02.36480	03 25 12.38	+17 37 20.7	19.2 R	G92
2004 WG ₇	2004 12 02.33407	03 19 14.68	+24 30 38.4	19.4 R	703	2004 WS ₇	2004 12 02.38983	03 25 10.87	+17 37 25.7	19.7 R	G92
2004 WG ₇	2004 12 02.34229	03 19 14.17	+24 30 39.1	19.7 R	703	2004 WS ₇	2004 12 02.41438	03 25 09.32	+17 37 31.4	19.1 R	G92
2004 WH ₇	* 2004 11 19.26038	03 33 47.84	+23 31 49.1	20.0	704	2004 WT ₇	* 2004 11 19.28891	03 24 00.95	+17 22 58.5	19.2 R	703
2004 WH ₇	2004 11 19.27260	03 33 46.91	+23 31 44.0	20.1	704	2004 WT ₇	2004 11 19.29721	03 24 00.41	+17 22 58.3	22.0 R	703
2004 WH ₇	2004 11 19.28483	03 33 46.11	+23 31 40.1	19.7	704	2004 WT ₇	2004 11 19.30549	03 23 59.89	+17 22 55.9	18.9 R	703
2004 WH ₇	2004 11 20.20817	03 32 46.99	+23 25 59.4	19.8 V	691	2004 WT ₇	2004 11 19.31377	03 23 59.37	+17 22 55.8	19.4 R	703
2004 WH ₇	2004 11 20.23519	03 32 45.18	+23 25 49.5	19.8 V	691	2004 WT ₇	2004 11 20.28117	03 23 00.01	+17 21 32.1	20.0 V	691
2004 WH ₇	2004 11 20.26229	03 32 43.35	+23 25 39.9	19.7 V	691	2004 WT ₇	2004 11 20.31316	03 22 57.98	+17 21 29.1	20.1 V	691
2004 WJ ₇	2004 11 11.14466	03 41 37.97	+24 24 25.7	19.2 V	691	2004 WT ₇	2004 11 20.32408	03 22 57.29	+17 21 28.4	19.9 V	691
2004 WJ ₇	2004 11 11.17215	03 41 36.39	+24 24 18.9	19.4 V	691	2004 WU ₇	* 2004 11 19.28891	03 24 36.79	+17 01 59.3	18.8 R	703
2004 WJ ₇	2004 11 11.20125	03 41 34.70	+24 24 11.8	19.5 V	691	2004 WU ₇	2004 11 19.29721	03 24 36.39	+17 01 57.8	19.4 R	703
2004 WJ ₇	* 2004 11 19.26038	03 33 50.16	+23 47 00.0	20.0	704	2004 WU ₇	2004 11 19.30549	03 24 35.82	+17 01 57.6	19.3 R	703
2004 WJ ₇	2004 11 19.27260	03 33 49.49	+23 46 55.7	19.9	704	2004 WU ₇	2004 11 19.31377	03 24 35.28	+17 01 55.7	19.1 R	703
2004 WJ ₇	2004 11 19.28483	03 33 48.78	+23 46 51.8	19.4	704	2004 WU ₇	2004 11 20.28117	03 23 38.68	+16 59 59.6	20.1 V	691
2004 WJ ₇	2004 11 19.29706	03 33 48.10	+23 46 49.0	19.3	704	2004 WU ₇	2004 11 20.31316	03 23 36.71	+16 59 55.8	20.1 V	691
2004 WJ ₇	2004 11 20.20817	03 32 55.72	+23 42 17.2	19.5 V	691	2004 WU ₇	2004 11 20.32408	03 23 36.07	+16 59 54.5	19.9 V	691
2004 WJ ₇	2004 11 20.23519	03 32 54.12	+23 42 09.2	19.1 V	691	2004 WV ₇	* 2004 11 19.28891	03 25 50.84	+17 27 38.9	19.9 R	703
2004 WJ ₇	2004 11 20.26229	03 32 52.51	+23 42 01.2	19.4 V	691	2004 WV ₇	2004 11 19.29721	03 25 50.37	+17 27 37.3	18.3 R	703
2004 WJ ₇	2004 12 02.31763	03 21 57.43	+22 39 19.7	19.0 R	703	2004 WV ₇	2004 11 19.30549	03 25 49.87	+17 27 35.0	19.6 R	703
2004 WJ ₇	2004 12 02.32587	03 21 57.00	+22 39 16.4	17.8 R	703	2004 WV ₇	2004 11 19.31377	03 25 49.35	+17 27 34.0	19.7 R	703
2004 WJ ₇	2004 12 02.33407	03 21 56.61	+22 39 14.0	18.9 R	703	2004 WV ₇	2004 11 20.28117	03 24 51.13	+17 24 07.2	20.0 V	691
2004 WJ ₇	2004 12 02.34229	03 21 56.17	+22 39 11.5	18.0 R	703	2004 WV ₇	2004 11 20.31316	03 24 49.15	+17 24 00.5	20.1 V	691
2004 WK ₇	* 2004 11 19.26057	03 36 39.56	+26 35 49.7	19.8	704	2004 WV ₇	2004 11 20.32408	03 24 48.47	+17 23 58.0	20.0 V	691
2004 WK ₇	2004 11 19.28502	03 36 38.04	+26 35 45.3	19.9	704	2004 WW ₇	* 2004 11 19.28891	03 26 47.52	+17 49 23.6	19.1 R	703
2004 WK ₇	2004 11 19.29725	03 36 37.30	+26 35 43.0	19.6	704	2004 WW ₇	2004 11 19.29721	03 26 47.11	+17 49 20.2	18.9 R	703
2004 WK ₇	2004 11 20.20011	03 35 45.26	+26 33 15.5	19.5 V	691	2004 WW ₇	2004 11 19.30549	03 26 46.65	+17 49 16.8	18.5 R	703
2004 WK ₇	2004 11 20.20273	03 35 45.11	+26 33 15.1	19.5 V	691	2004 WW ₇	2004 11 19.31377	03 26 46.25	+17 49 13.9	18.8 R	703
2004 WK ₇	2004 11 20.22701	03 35 43.64	+26 33 11.2	19.5 V	691	2004 WW ₇	2004 11 20.27791	03 25 57.97	+17 42 24.4	19.9 V	691
2004 WK ₇	2004 11 20.22956	03 35 43.49	+26 33 10.8	19.5 V	691	2004 WW ₇	2004 11 20.28117	03 25 57.78	+17 42 23.6	20.2 V	691
2004 WK ₇	2004 11 20.25382	03 35 42.05	+26 33 06.9	19.5 V	691	2004 WW ₇	2004 11 20.29020	03 25 57.33	+17 42 19.3	20.5 V	691
2004 WK ₇	2004 11 20.25664	03 35 41.87	+26 33 06.3	19.5 V	691	2004 WW ₇	2004 11 20.31316	03 25 56.14	+17 42 10.2	20.2 V	691
2004 WL ₇	2004 11 09.42884	03 47 36.67	+26 11 14.8	18.2 R	703	2004 WW ₇	2004 11 20.32145	03 25 55.70	+17 42 06.5	20.1 V	691
2004 WL ₇	2004 11 09.43719	03 47 36.23	+26 11 13.1	18.7 R	703	2004 WW ₇	2004 11 20.32408	03 25 55.54	+17 42 05.0	20.2 V	691
2004 WL ₇	2004 11 09.44558	03 47 35.73	+26 11 12.0	18.7 R	703	2004 WX ₇	* 2004 11 19.28891	03 30 17.65	+18 05 56.1	18.9 R	703
2004 WL ₇	2004 11 09.45392	03 47 35.41	+26 11 10.8	18.1 R	703	2004 WX ₇	2004 11 19.29721	03 30 17.05	+18 05 56.5	19.4 R	703
2004 WL ₇	* 2004 11 19.26057	03 38 48.26	+25 42 09.4	19.9	704	2004 WX ₇	2004 11 19.30549	03 30 16.59	+18 05 57.5	19.7 R	703
2004 WL ₇	2004 11 19.27279	03 38 47.50	+25 42 08.1	20.1	704	2004 WX ₇	2004 11 19.31377	03 30 16.17	+18 05 55.9	18.9 R	703
2004 WL ₇	2004 11 19.28502	03 38 46.77	+25 42 04.6	19.6	704	2004 WX ₇	2004 11 20.27791	03 29 23.28	+18 05 38.5	19.8 V	691
2004 WL ₇	2004 11 19.29725	03 38 46.06	+25 42 02.9	19.4	704	2004 WX ₇	2004 11 20.29020	03 29 22.61	+18 05 38.1	20.0 V	691
2004 WL ₇	2004 11 20.20273	03 37 56.22	+25 38 52.0	19.6 V	691	2004 WX ₇	2004 11 20.32145	03 29 20.85	+18 05 37.8	19.7 V	691
2004 WL ₇	2004 11 20.22956	03 37 54.68	+25 38 46.3	19.4 V	691	2004 WY ₇	* 2004 11 19.28891	03 33 00.75	+17 59 29.0	19.2 R	703
2004 WL ₇	2004 11 20.25664	03 37 53.15	+25 38 40.8	19.5 V	691	2004 WY ₇	2004 11 19.29774	03 33 00.16	+17 59 29.9	18.4 R	703
2004 WM ₇	* 2004 11 19.26153	03 41 48.27	+23 44 13.4	19.6	704	2004 WY ₇	2004 11 19.30603	03 32 59.56	+17 59 29.8	18.7 R	703
2004 WM ₇	2004 11 19.27376	03 41 47.38	+23 44 14.0	19.4	704	2004 WY ₇	2004 11 19.31431	03 32 58.96	+17 59 30.6	18.8 R	703
2004 WM ₇	2004 11 19.28599	03 41 46.63	+23 44 13.5	20.4	704	2004 WY ₇	2004 11 20.27791	03 31 52.20	+18 00 27.3	19.7 V	691
2004 WM ₇	2004 11 19.29822	03 41 45.76	+23 44 15.5	19.9	704	2004 WY ₇	2004 11 20.29020	03 31 51.31	+18 00 28.1	19.6 V	691
2004 WM ₇	2004 11 20.20546	03 40 46.35	+23 44 22.9	19.6 V	691	2004 WY ₇	2004 11 20.32145	03 31 49.07	+18 00 30.0	19.7 V	691
2004 WM ₇	2004 11 20.23230	03 40 44.53	+23 44 23.3	19.4 V	691	2004 WZ ₇	* 2004 11 19.28891	03 34 38.56	+17 40 48.6	19.7 R	703
2004 WM ₇	2004 11 20.25941	03 40 42.70	+23 44 23.7	19.4 V	691	2004 WZ ₇	2004 11 19.29774	03 34 37.92	+17 40 46.7	18.9 R	703
2004 WN ₇	2004 09 13.43271	05 01 42.55	+21 10 20.8	21.1 V	691	2004 WZ ₇	2004 11 19.30603	03 34 37.27	+17 40 47.0	20.4 R	703
2004 WN ₇	2004 09 13.45154	05 01 43.56	+21 10 26.7	20.7 V	691	2004 WZ ₇	2004 11 19.31431	03 34 36.60	+17 40 44.7	19.4 R	703
2004 WN ₇	2004 09 13.46842	05 01 44.52	+21 10 32.1	20.4 V	691	2004 WZ ₇	2004 11 20.27486	03 33 27.79	+17 38 35.6	20.4 V	691
2004 WN ₇	* 2004 11 19.26832	05 05 40.81	+27 08 34.8	20.5	704	2004 WZ ₇	2004 11 20.27791	03 33 27.58	+17 38 34.9	20.4 V	691
2004 WN ₇	2004 11 19.28055	05 05 40.17	+27 08 37.1	20.0	704	2004 WZ ₇	2004 11 20.28711	03 33 26.92	+17 38 33.6	20.5 V	691
2004 WN ₇	2004 11 19.29277	05 05 39.48	+27 08 41.0	19.8	704	2004 WZ ₇	2004 11 20.29020	03 33 26.67	+17 38 33.3	20.5 V	691
2004 WN ₇	2004 11 19.30501	05 05 38.69	+27 08 45.5	19.7	704	2004 WZ ₇	2004 11 20.31875	03 33 24.55	+17 38 28.7	21.0 V	691
2004 WN ₇	2004 11 20.44182	05 04 34.51	+27 14 32.1	19.4 V	691	2004 WZ ₇	2004 11 20.32145	03 33 24.34	+17 38 29.2	20.3 V	691
2004 WN ₇	2004 11 20.46909	05 04 32.89	+27 14 40.2	19.4 V	691	2004 WA ₈	* 2004 11 19.28891	03 37 20.84	+17 40 20.6	19.1 R	703
2004 WN ₇	2004 11 20.49811	05 04 31.20	+27 14 48.7	19.4 V	691	2004 WA ₈	2004 11 19.29774	03 37 20.34	+17 40 19.3	18.7 R	703
2004 WN ₇	2004 12 02.27300	04 52 16.82	+28 08 31.4	18.4	704	2004 WA ₈	2004 11 19.30603	03 37 19.81	+17 40 19.5	18.4 R	703
2004 WN ₇	2004 12 02.27862	04 52 16.52	+28 08 32.6	19.2	644	2004 WA ₈	2004 11 19.31431	03 37 19.29	+17 40 19.9	18.6 R	703
2004 WN ₇	2004 12 02.28602	04 52 15.94	+28 08 35.1	18.8	704	2004 WA ₈	2004 11 20.27486	03 36 21.24	+17 40 24.8	19.2 V	691
2004 WN ₇	2004 12 02.29906	04 52 15.09	+28 08 37.5	18.8	704	2004 WA ₈	2004 11 20.28711	03 36 20.48	+17 40 24.8	19.2 V	691
2004 WN ₇	2004 12 02.31314	04 52 14.15	+28 08 41.0	18.9	704	2004 WA ₈	2004 11 20.31875	03 36 18.50	+17 40 25.0	19.2 V	691
2004 WN ₇	2004 12 02.34159	04 52 12.24	+28 08 47.9	19.0	644	2004 WB ₈	* 2004 11 19.28891	03 37 22.83	+17 54 54.1	19.3 R	703
2004 WN ₇	2004 12 02.40744	04									

2004 WG ₈	2004 11 19.31431	03 41 18.69	+17 19 19.6	18.3 R	703	2004 WT ₈	* 2004 11 18.05846	05 03 38.91	+23 32 05.5	18.9 R	599
2004 WG ₈	2004 11 20.27486	03 40 16.99	+17 16 51.3	19.9 V	691	2004 WT ₈	2004 11 18.06841	05 03 38.47	+23 31 58.7	18.3 R	599
2004 WG ₈	2004 11 20.28711	03 40 16.17	+17 16 49.4	20.0 V	691	2004 WT ₈	2004 11 18.07837	05 03 38.01	+23 31 52.0	18.3 R	599
2004 WG ₈	2004 11 20.31875	03 40 14.06	+17 16 44.4	20.2 V	691	2004 WT ₈	2004 11 22.31954	05 00 24.75	+22 43 26.4	18.8	704
2004 WH ₈	* 2004 11 19.28943	03 41 25.16	+17 45 57.2	18.7 R	703	2004 WT ₈	2004 11 22.34635	05 00 23.37	+22 43 07.2	18.8	704
2004 WH ₈	2004 11 19.29774	03 41 24.68	+17 45 54.3	19.1 R	703	2004 WT ₈	2004 11 22.36037	05 00 22.65	+22 42 56.8	19.3	704
2004 WH ₈	2004 11 19.30603	03 41 24.19	+17 45 52.8	19.1 R	703	2004 WU ₈	* 2004 11 18.19681	02 58 55.71	+09 08 17.1	18.4	704
2004 WH ₈	2004 11 19.31431	03 41 23.84	+17 45 50.3	19.4 R	703	2004 WU ₈	2004 11 18.20944	02 58 55.06	+09 08 15.8	19.0	704
2004 WH ₈	2004 11 20.27486	03 40 34.79	+17 40 52.7	20.0 V	691	2004 WU ₈	2004 11 18.22219	02 58 54.45	+09 08 16.2	19.0	704
2004 WH ₈	2004 11 20.28711	03 40 34.14	+17 40 49.0	20.0 V	691	2004 WU ₈	2004 11 18.23496	02 58 53.80	+09 08 15.5	19.0	704
2004 WH ₈	2004 11 20.31875	03 40 32.47	+17 40 39.3	19.9 V	691	2004 WU ₈	2004 11 22.40297	02 55 30.97	+09 09 06.3	19.3	608
2004 WJ ₈	* 2004 11 19.28998	03 46 09.89	+17 55 20.8	19.3 R	703	2004 WU ₈	2004 11 22.41368	02 55 30.49	+09 09 06.0	19.5	608
2004 WJ ₈	2004 11 19.29829	03 46 09.37	+17 55 20.3	19.6 R	703	2004 WU ₈	2004 11 22.42445	02 55 29.95	+09 09 06.6	19.8	608
2004 WJ ₈	2004 11 19.30657	03 46 09.02	+17 55 20.1	19.2 R	703	2004 WV ₈	2004 08 12.39361	03 48 32.38	+16 48 55.9	19.5	704
2004 WJ ₈	2004 11 19.31485	03 46 08.54	+17 55 17.8	20.1 R	703	2004 WV ₈	2004 08 12.40353	03 48 33.39	+16 49 01.2	20.0	704
2004 WJ ₈	2004 11 20.43040	03 45 06.68	+17 52 10.8	20.2 V	291	2004 WV ₈	2004 08 12.41335	03 48 34.40	+16 49 05.4	20.2	704
2004 WJ ₈	2004 11 20.43865	03 45 06.25	+17 52 09.4	20.0 V	291	2004 WV ₈	2004 08 12.42317	03 48 35.46	+16 49 09.4	20.1	704
2004 WJ ₈	2004 11 20.44786	03 45 05.75	+17 52 07.7	20.5 V	291	2004 WV ₈	2004 09 17.39192	04 43 01.77	+20 20 01.4	19.5	704
2004 WK ₈	* 2004 11 19.28998	03 47 26.22	+18 25 12.9	19.3 R	703	2004 WV ₈	2004 09 17.40376	04 43 02.65	+20 20 04.2	19.8	704
2004 WK ₈	2004 11 19.29829	03 47 25.64	+18 25 10.0	18.8 R	703	2004 WV ₈	2004 09 17.40912	04 43 03.03	+20 20 06.5	19.5 V	291
2004 WK ₈	2004 11 19.30657	03 47 25.00	+18 25 06.7	18.3 R	703	2004 WV ₈	2004 09 17.42747	04 43 04.25	+20 20 12.2	19.5	704
2004 WK ₈	2004 11 19.31485	03 47 24.56	+18 25 04.4	19.1 R	703	2004 WV ₈	2004 09 17.43643	04 43 04.96	+20 20 14.9	19.6 V	291
2004 WK ₈	2004 11 20.43115	03 46 11.67	+18 18 47.9	20.2 V	291	2004 WV ₈	2004 09 17.43931	04 43 05.19	+20 20 15.7	19.9	704
2004 WK ₈	2004 11 20.43940	03 46 11.14	+18 18 44.7	20.4 V	291	2004 WV ₈	2004 09 17.46211	04 43 06.70	+20 20 22.5	19.4 V	291
2004 WK ₈	2004 11 20.44860	03 46 10.51	+18 18 41.7	20.5 V	291	2004 WV ₈	2004 10 09.35456	05 03 07.23	+22 04 02.1	19.8	704
2004 WL ₈	* 2004 11 19.28998	03 50 21.66	+18 08 55.1	18.7 R	703	2004 WV ₈	2004 10 09.36549	05 03 07.49	+22 04 05.6	19.9	704
2004 WL ₈	2004 11 19.29829	03 50 21.05	+18 08 56.6	18.5 R	703	2004 WV ₈	2004 10 09.37638	05 03 07.86	+22 04 08.2	20.2	704
2004 WL ₈	2004 11 19.30657	03 50 20.54	+18 08 58.7	18.2 R	703	2004 WV ₈	2004 10 09.38726	05 03 08.26	+22 04 11.6	20.1	704
2004 WL ₈	2004 11 19.31485	03 50 19.93	+18 09 01.8	18.6 R	703	2004 WV ₈	2004 10 09.39814	05 03 08.54	+22 04 15.3	20.0	704
2004 WL ₈	2004 11 20.43315	03 49 04.48	+18 13 43.1	19.4 V	291	2004 WV ₈	2004 10 20.29600	05 07 12.58	+22 55 26.7	19.4	704
2004 WL ₈	2004 11 20.44140	03 49 03.92	+18 13 45.1	19.3 V	291	2004 WV ₈	2004 10 20.31492	05 07 12.77	+22 55 33.2	19.8	704
2004 WL ₈	2004 11 20.45060	03 49 03.30	+18 13 47.5	19.5 V	291	2004 WV ₈	2004 10 20.32438	05 07 12.85	+22 55 35.2	19.5	704
2004 WM ₈	* 2004 11 19.30573	05 08 50.24	+27 34 19.2	19.4	704	2004 WV ₈	2004 10 20.33384	05 07 12.91	+22 55 38.6	19.2	704
2004 WM ₈	2004 11 19.31795	05 08 49.52	+27 34 17.5	19.9	704	2004 WV ₈	2004 11 07.30958	05 03 22.05	+24 21 45.6	18.7	704
2004 WM ₈	2004 11 19.35475	05 08 47.26	+27 34 09.7	19.6	704	2004 WV ₈	2004 11 07.33370	05 03 21.11	+24 21 53.3	18.7	704
2004 WM ₈	2004 11 20.44182	05 07 43.60	+27 30 29.5	19.3 V	691	2004 WV ₈	2004 11 07.34577	05 03 20.62	+24 21 56.9	18.5	704
2004 WM ₈	2004 11 20.46909	05 07 41.94	+27 30 23.9	19.2 V	691	2004 WV ₈	2004 11 07.35784	05 03 20.16	+24 21 59.7	18.6	704
2004 WM ₈	2004 11 20.49811	05 07 40.18	+27 30 17.5	19.4 V	691	2004 WV ₈	* 2004 11 18.25149	04 54 41.76	+25 10 51.2	18.7	704
2004 WM ₈	2004 12 02.27309	04 55 13.44	+26 43 05.1	19.4	704	2004 WV ₈	2004 11 18.26370	04 54 41.01	+25 10 55.4	19.0	704
2004 WM ₈	2004 12 02.28612	04 55 12.49	+26 43 02.3	19.5	704	2004 WV ₈	2004 11 18.27595	04 54 40.29	+25 10 57.4	18.7	704
2004 WM ₈	2004 12 02.29916	04 55 11.62	+26 42 57.1	19.4	704	2004 WV ₈	2004 11 18.28817	04 54 39.53	+25 11 01.1	19.0	704
2004 WM ₈	2004 12 02.31323	04 55 10.79	+26 42 52.3	20.1	704	2004 WV ₈	2004 11 18.30047	04 54 38.74	+25 11 05.3	19.1	704
2004 WM ₈	2004 12 02.32575	04 55 09.86	+26 42 49.3	19.7	704	2004 WV ₈	2004 11 22.34541	04 50 29.27	+25 27 22.0	19.6	704
2004 WM ₈	2004 12 02.35397	04 55 07.85	+26 42 41.8	18.4 R	703	2004 WV ₈	2004 11 22.35943	04 50 28.35	+25 27 25.0	19.4	704
2004 WM ₈	2004 12 02.36219	04 55 07.38	+26 42 39.6	18.4 R	703	2004 WV ₈	2004 11 22.37256	04 50 27.49	+25 27 28.0	19.6	704
2004 WM ₈	2004 12 02.37041	04 55 06.74	+26 42 37.5	18.4 R	703	2004 WV ₈	2004 12 02.27196	04 39 05.83	+26 01 01.2	19.7	704
2004 WM ₈	2004 12 02.37862	04 55 06.17	+26 42 34.8	18.0 R	703	2004 WV ₈	2004 12 02.28498	04 39 04.89	+26 01 06.5	19.3	704
2004 WN ₈	* 2004 11 19.30708	05 23 49.01	+29 38 49.1	18.8	704	2004 WV ₈	2004 12 02.29802	04 39 03.82	+26 01 06.3	18.3	704
2004 WN ₈	2004 11 19.31931	05 23 48.35	+29 38 45.9	19.3	704	2004 WV ₈	2004 12 02.31210	04 39 02.76	+26 01 08.9	18.7	704
2004 WN ₈	2004 11 19.35611	05 23 46.36	+29 38 33.5	18.5	704	2004 WV ₈	2004 12 02.32462	04 39 01.87	+26 01 10.7	18.3	704
2004 WN ₈	2004 11 20.42283	05 22 51.05	+29 32 39.4	19.0 V	691	2004 WV ₈	2004 12 02.35344	04 38 59.76	+26 01 14.6	17.1 R	703
2004 WN ₈	2004 11 20.45021	05 22 49.53	+29 32 29.9	19.0 V	691	2004 WV ₈	2004 12 02.36166	04 38 59.14	+26 01 16.2	17.0 R	703
2004 WN ₈	2004 11 20.47722	05 22 48.04	+29 32 20.8	18.8 V	691	2004 WV ₈	2004 12 02.36987	04 38 58.52	+26 01 17.6	17.0 R	703
2004 WN ₈	2004 11 22.32275	05 21 08.84	+29 21 44.2	18.9	704	2004 WV ₈	2004 12 02.37809	04 38 57.92	+26 01 18.6	17.1 R	703
2004 WN ₈	2004 11 22.33511	05 21 07.96	+29 21 39.3	19.1	704	2004 WW ₈	* 2004 11 18.25955	05 03 24.13	+12 25 09.7	17.8	704
2004 WN ₈	2004 11 22.34740	05 21 07.37	+29 21 35.7	19.3	704	2004 WW ₈	2004 11 18.27186	05 03 23.63	+12 25 06.3	18.1	704
2004 WN ₈	2004 11 22.35968	05 21 06.69	+29 21 31.4	19.5	704	2004 WW ₈	2004 11 18.28423	05 03 23.09	+12 25 02.9	18.7	704
2004 WN ₈	2004 11 22.37197	05 21 05.96	+29 21 26.8	19.0	704	2004 WW ₈	2004 11 18.29655	05 03 22.58	+12 25 01.2	18.3	704
2004 WN ₈	2004 12 02.27414	05 11 06.27	+28 16 23.1	18.2	704	2004 WW ₈	2004 11 18.30915	05 03 22.05	+12 24 59.2	18.1	704
2004 WN ₈	2004 12 02.28716	05 11 05.41	+28 16 18.5	18.5	704	2004 WW ₈	2004 11 22.52902	05 00 17.89	+12 12 15.0	18.5	608
2004 WN ₈	2004 12 02.30020	05 11 04.54	+28 16 11.7	18.7	704	2004 WW ₈	2004 11 22.54043	05 00 17.32	+12 12 13.1	18.5	608
2004 WN ₈	2004 12 02.31427	05 11 03.56	+28 16 06.3	18.6	704	2004 WW ₈	2004 11 22.55129	05 00 16.78	+12 12 11.3	18.9	608
2004 WN ₈	2004 12 02.32679	05 11 02.78	+28 16 00.2	18.7	704	2004 WX ₈	2004 09 23.40213	05 00 03.95	+24 06 58.6	19.8	704
2004 WO ₈	* 2004 11 17.92047	03 57 42.06	+19 45 13.2	18.6 R	599	2004 WX ₈	2004 09 23.41401	05 00 04.69	+24 06 59.7	20.0	704
2004 WO ₈	2004 11 17.93041	03 57 41.39	+19 45 16.2	19.2 R	599	2004 WX ₈	2004 09 23.42590	05 00 05.39	+24 07 02.5	20.0	704
2004 WO ₈	2004 11 17.94054	03 57 40.73	+19 45 19.1	18.6 R	599	2004 WX ₈	2004 09 23.44967	05 00 06.72	+24 07 08.2	20.1	704
2004 WO ₈	2004 11 17.94885	03 57 40.19	+19 45 21.7	18.6 R	599	2004 WX ₈	2004 10 09.35593	05 13 32.20	+24 55 54.1	19.0	704
2004 WO ₈	2004 11 22.05385	03 53 16.83	+20 06 26.6	18.4 R	599	2004 WX ₈	2004 10 09.36686	05 13 32.58	+24 55 56.0	19.4	704
2004 WO ₈	2004 11 22.06149	03 53 16.32	+20 06 29.1	18.2 R	599	2004 WX ₈	2004 10 09.37775	05 13 32.92	+24 55 58.0	19.3	704
2004 WO ₈	2004 11 22.06909	03 53 15.82	+20 06 30.8	18.3 R	599	2004 WX ₈	2004 10 09.388				

2004 WZ ₈	2004 11 19.30198	04 28 54.33	+28 18 55.1	19.3	704	2004 WG ₉	2004 11 22.39013	05 35 00.48	+28 03 32.0	19.0	704
2004 WZ ₈	2004 11 22.34641	04 25 54.25	+28 14 25.0	18.0	704	2004 WG ₉	2004 11 22.40334	05 34 59.84	+28 03 34.3	19.3	704
2004 WZ ₈	2004 11 22.35869	04 25 53.51	+28 14 24.2	19.1	704	2004 WG ₉	2004 11 22.41644	05 34 59.18	+28 03 36.1	19.1	704
2004 WZ ₈	2004 11 22.37098	04 25 52.74	+28 14 23.7	19.1	704	2004 WG ₉	2004 11 22.42979	05 34 58.47	+28 03 38.6	19.1	704
2004 WA ₉	* 2004 11 19.25649	05 13 18.78	+32 43 06.5	19.5	704	2004 WH ₉	* 2004 11 21.06827	06 55 35.91	+33 02 16.8	18.1 R	599
2004 WA ₉	2004 11 19.26871	05 13 18.31	+32 43 08.9	19.8	704	2004 WH ₉	2004 11 21.07873	06 55 35.77	+33 02 21.7	18.1 R	599
2004 WA ₉	2004 11 19.28094	05 13 17.72	+32 43 12.6	19.8	704	2004 WH ₉	2004 11 21.08920	06 55 35.65	+33 02 26.4	17.9 R	599
2004 WA ₉	2004 11 19.29316	05 13 17.11	+32 43 16.2	19.3	704	2004 WH ₉	2004 11 22.33066	06 55 20.75	+33 11 53.6	18.1	704
2004 WA ₉	2004 11 19.30540	05 13 16.48	+32 43 20.0	19.6	704	2004 WH ₉	2004 11 22.35531	06 55 20.36	+33 12 04.9	18.4	704
2004 WA ₉	2004 11 22.34700	05 10 50.40	+32 57 38.3	19.6	704	2004 WH ₉	2004 11 22.36759	06 55 20.15	+33 12 11.0	18.5	704
2004 WA ₉	2004 11 22.35929	05 10 49.72	+32 57 42.7	19.6	704	2004 WH ₉	2004 11 22.37989	06 55 19.96	+33 12 15.4	19.1	704
2004 WA ₉	2004 11 22.37158	05 10 49.04	+32 57 45.4	19.3	704	2004 WJ ₉	2004 11 09.42830	03 34 54.02	+27 34 25.0	18.6 R	703
2004 WB ₉	* 2004 11 19.25649	05 14 46.30	+32 23 37.8	19.4	704	2004 WJ ₉	2004 11 09.43667	03 34 53.43	+27 34 25.0	18.2 R	703
2004 WB ₉	2004 11 19.26871	05 14 45.74	+32 23 38.8	19.9	704	2004 WJ ₉	2004 11 09.44503	03 34 52.85	+27 34 25.1	18.7 R	703
2004 WB ₉	2004 11 19.28094	05 14 45.16	+32 23 38.6	20.1	704	2004 WJ ₉	2004 11 09.45338	03 34 52.31	+27 34 25.9	19.3 R	703
2004 WB ₉	2004 11 19.29316	05 14 44.46	+32 23 38.6	19.8	704	2004 WJ ₉	* 2004 11 19.25942	03 23 33.80	+27 31 05.1	19.6	704
2004 WB ₉	2004 11 19.30540	05 14 43.90	+32 23 38.7	19.6	704	2004 WJ ₉	2004 11 19.27164	03 23 32.90	+27 31 05.2	19.3	704
2004 WB ₉	2004 11 22.34710	05 12 13.45	+32 25 06.1	19.3	704	2004 WJ ₉	2004 11 19.28388	03 23 32.01	+27 31 03.6	19.4	704
2004 WB ₉	2004 11 22.35939	05 12 12.79	+32 25 06.2	19.2	704	2004 WJ ₉	2004 11 19.29611	03 23 31.07	+27 31 03.0	19.2	704
2004 WB ₉	2004 11 22.37168	05 12 12.14	+32 25 06.1	19.0	704	2004 WJ ₉	2004 11 21.35009	03 21 06.91	+27 28 15.7	20.0 R	448
2004 WB ₉	2004 12 02.27638	05 02 46.56	+32 19 56.3	19.1	644	2004 WJ ₉	2004 11 21.35898	03 21 06.23	+27 28 15.2	19.4 R	448
2004 WB ₉	2004 12 02.28659	05 02 45.88	+32 19 55.8	18.9	704	2004 WJ ₉	2004 11 21.36845	03 21 05.59	+27 28 13.6	19.9 R	448
2004 WB ₉	2004 12 02.29879	05 02 45.07	+32 19 54.4	19.6	704	2004 WJ ₉	2004 11 24.23676	03 17 47.93	+27 23 19.4	19.4 R	448
2004 WB ₉	2004 12 02.31134	05 02 44.30	+32 19 53.6	19.4	704	2004 WJ ₉	2004 11 24.24113	03 17 47.67	+27 23 18.1	18.8 R	448
2004 WB ₉	2004 12 02.32355	05 02 43.67	+32 19 54.9	19.5	704	2004 WJ ₉	2004 11 24.24732	03 17 47.24	+27 23 17.2	19.6 R	448
2004 WB ₉	2004 12 02.33935	05 02 42.54	+32 19 51.2	18.7	644	2004 WJ ₉	2004 12 02.31435	03 09 12.34	+27 04 14.7	19.4 R	703
2004 WB ₉	2004 12 02.40520	05 02 38.34	+32 19 46.1	18.8	644	2004 WJ ₉	2004 12 02.32257	03 09 11.83	+27 04 13.1	18.4 R	703
2004 WC ₉	2004 10 07.43365	03 46 59.55	+31 13 31.4	19.4	644	2004 WJ ₉	2004 12 02.33081	03 09 11.30	+27 04 11.1	18.6 R	703
2004 WC ₉	2004 10 07.44456	03 46 59.41	+31 13 32.5	19.5	644	2004 WJ ₉	2004 12 02.33902	03 09 10.77	+27 04 10.8	18.6 R	703
2004 WC ₉	2004 10 07.45829	03 46 59.25	+31 13 33.7	19.2	644	2004 WK ₉	* 2004 11 21.39650	04 02 12.92	+28 45 34.9	19.8 R	448
2004 WC ₉	2004 10 15.31081	03 44 44.13	+31 22 03.0	19.5	704	2004 WK ₉	2004 11 21.40806	04 02 12.10	+28 45 32.8	19.9 R	448
2004 WC ₉	2004 10 15.32188	03 44 43.75	+31 22 01.1	19.6	704	2004 WK ₉	2004 11 21.42110	04 02 11.19	+28 45 30.4	20.0 R	448
2004 WC ₉	2004 10 15.33296	03 44 43.51	+31 22 03.0	20.1	704	2004 WK ₉	2004 11 24.28953	03 58 59.44	+28 38 15.2	19.5 R	448
2004 WC ₉	2004 10 15.35513	03 44 42.91	+31 22 04.0	20.1	704	2004 WK ₉	2004 11 24.29822	03 58 58.93	+28 38 13.0	19.7 R	448
2004 WC ₉	2004 11 04.25711	03 31 15.80	+30 54 17.5	19.2	704	2004 WK ₉	2004 11 24.30618	03 58 58.39	+28 38 10.9	19.7 R	448
2004 WC ₉	2004 11 04.26906	03 31 15.16	+30 54 14.9	19.8	704	2004 WL ₉	2004 11 07.30606	04 23 16.02	+22 33 38.0	19.2	704
2004 WC ₉	2004 11 04.28100	03 31 14.44	+30 54 13.4	19.3	704	2004 WL ₉	2004 11 07.34225	04 23 14.50	+22 33 31.6	19.5	704
2004 WC ₉	2004 11 04.29295	03 31 13.79	+30 54 10.5	19.5	704	2004 WL ₉	2004 11 07.35432	04 23 13.93	+22 33 28.7	19.1	704
2004 WC ₉	2004 11 04.30489	03 31 13.17	+30 54 08.3	19.6	704	2004 WL ₉	* 2004 11 25.15856	04 08 49.71	+21 32 18.8	19.2 R	5 673
2004 WC ₉	* 2004 11 19.25852	03 16 57.51	+29 42 17.7	18.7	704	2004 WL ₉	2004 11 25.17211	04 08 49.00	+21 32 16.0		5 673
2004 WC ₉	2004 11 19.28629	03 16 55.87	+29 42 07.3	19.2	704	2004 WL ₉	2004 11 25.19201	04 08 47.96	+21 32 11.4		5 673
2004 WC ₉	2004 11 19.29909	03 16 55.07	+29 42 02.4	19.0	704	2004 WL ₉	2004 11 30.18241	04 04 29.07	+21 12 51.2	19.2 R	5 673
2004 WC ₉	2004 11 19.31288	03 16 54.25	+29 41 56.8	19.1	704	2004 WL ₉	2004 11 30.18623	04 04 28.89	+21 12 50.4		5 673
2004 WC ₉	2004 11 22.26381	03 14 06.27	+29 23 24.7	18.4	704	2004 WL ₉	2004 11 30.19988	04 04 28.15	+21 12 47.1		5 673
2004 WC ₉	2004 11 22.28861	03 14 04.82	+29 23 14.6	18.8	704	2004 WM ₉	* 2004 11 25.26887	04 11 05.57	+20 03 37.4	20.2 R	5 673
2004 WC ₉	2004 11 22.30099	03 14 04.03	+29 23 10.1	19.0	704	2004 WM ₉	2004 11 25.28067	04 11 04.60	+20 03 21.9		5 673
2004 WC ₉	2004 12 01.40830	03 06 08.13	+28 20 12.6	18.9	644	2004 WM ₉	2004 11 25.30567	04 11 02.66	+20 02 50.3		5 673
2004 WC ₉	2004 12 01.42919	03 06 07.13	+28 20 02.9	19.0	644	2004 WM ₉	2004 11 30.22257	04 04 54.39	+18 15 45.3	20.2 R	5 673
2004 WC ₉	2004 12 01.46406	03 06 05.47	+28 19 47.8	19.1	644	2004 WM ₉	2004 11 30.23264	04 04 53.57	+18 15 33.2		5 673
2004 WC ₉	2004 12 02.27773	03 05 27.60	+28 13 54.3	18.1 R	703	2004 WM ₉	2004 11 30.23993	04 04 53.13	+18 15 23.6		5 673
2004 WC ₉	2004 12 02.28669	03 05 27.18	+28 13 50.9	17.9 R	703	2004 WN ₉	* 2004 11 20.40776	05 57 40.93	+48 46 22.6	19.1	704
2004 WC ₉	2004 12 02.29560	03 05 26.70	+28 13 46.7	18.2 R	703	2004 WN ₉	2004 11 20.42023	05 57 39.76	+48 46 12.6	19.0	704
2004 WC ₉	2004 12 02.30455	03 05 26.35	+28 13 42.8	18.5 R	703	2004 WN ₉	2004 11 20.43276	05 57 38.61	+48 46 02.6	18.3	704
2004 WD ₉	2004 10 15.32284	03 52 48.54	+30 33 41.3	19.3	704	2004 WN ₉	2004 11 20.44517	05 57 37.52	+48 45 53.1	18.6	704
2004 WD ₉	2004 10 15.33392	03 52 48.26	+30 33 42.4	20.2	704	2004 WN ₉	2004 12 01.25392	05 39 17.18	+45 51 58.5	18.4	704
2004 WD ₉	2004 10 15.34500	03 52 47.95	+30 33 43.0	19.6	704	2004 WN ₉	2004 12 01.26619	05 39 15.74	+45 51 44.0	18.5	704
2004 WD ₉	2004 10 15.35609	03 52 47.58	+30 33 42.8	20.1	704	2004 WN ₉	2004 12 01.27853	05 39 14.33	+45 51 29.8	18.5	704
2004 WD ₉	2004 11 04.25740	03 38 40.33	+30 27 17.7	19.8	704	2004 WN ₉	2004 12 01.30396	05 39 11.35	+45 51 00.7	18.7	704
2004 WD ₉	2004 11 04.26935	03 38 39.72	+30 27 15.6	19.5	704	2004 WN ₉	2004 12 02.32721	05 37 15.94	+45 50 40.0	18.6	704
2004 WD ₉	2004 11 04.28129	03 38 39.00	+30 27 14.5	19.9	704	2004 WN ₉	2004 12 02.34039	05 37 14.31	+45 50 23.6	19.0	704
2004 WD ₉	* 2004 11 19.25862	03 23 13.61	+29 34 50.0	18.6	704	2004 WN ₉	2004 12 02.35256	05 37 12.90	+45 50 08.9	18.7	704
2004 WD ₉	2004 11 19.27281	03 23 12.66	+29 34 45.7	18.9	704	2004 WN ₉	2004 12 02.37518	05 37 10.17	+45 29 41.7	18.4	704
2004 WD ₉	2004 11 19.28639	03 23 11.79	+29 34 42.1	19.2	704	2004 WN ₉	2004 12 02.38856	05 37 08.60	+45 29 24.8	18.7	704
2004 WD ₉	2004 11 19.29919	03 23 10.88	+29 34 38.5	18.9	704	2004 WO ₉	2004 11 11.22929	04 18 55.37	+26 18 22.0	19.0 V	691
2004 WD ₉	2004 11 19.31298	03 23 09.97	+29 34 34.5	18.7	704	2004 WO ₉	2004 11 11.25910	04 18 53.57	+26 18 09.5	18.9 V	691
2004 WD ₉	2004 11 22.26391	03 20 04.18	+29 19 49.9	18.7	704	2004 WO ₉	2004 11 11.29340	04 18 51.50	+26 17 54.9	18.9 V	691
2004 WD ₉	2004 11 22.28870	03 20 02.53	+29 19 42.2	19.1	704	2004 WO ₉	* 2004 11 19.25163	04 10 38.99	+25 15 05.7	18.5	704
2004 WD ₉	2004 11 22.30109	03 20 01.75	+29 19 37.8	18.9	704	2004 WO ₉	2004 11 19.26385	04 10 38.16	+25 14 59.1	18.8	704
2004 WD ₉	2004 12 01.40830	03 11 03.76	+28 27 41.9	19.4	644	2004 WO ₉	2004 11 19.27607	04 10 37.29	+25 14 52.2	19.2	704
2004 WD ₉	2004 12 01.42919	03 11 02.58	+28 27 34.1	19.4	644	2004 WO ₉	2004 11 19.28830	04 10 36.45	+25 14 46.8		

2004 WS ₉	2004 11 22.35889	04 21 15.46	+25 57 48.9	19.6	704	2004 XB	2004 12 02.29278	03 45 15.81	+38 59 55.8	17.7 R	703
2004 WS ₉	2004 11 22.37117	04 21 14.50	+25 57 36.6	19.7	704	2004 XB	2004 12 02.30081	03 45 14.93	+38 59 45.9	17.7 R	785
2004 WS ₉	2004 12 02.26931	04 08 07.04	+23 07 33.4	18.4	704	2004 XB	2004 12 02.30173	03 45 15.12	+38 59 47.5	17.9 R	703
2004 WS ₉	2004 12 02.28234	04 08 06.05	+23 07 18.6	19.0	704	2004 XB	2004 12 02.30646	03 45 14.70	+38 59 44.4	18.7	704
2004 WS ₉	2004 12 02.29538	04 08 05.03	+23 07 04.7	18.7	704	2004 XB	2004 12 02.31065	03 45 14.27	+38 59 41.1	17.9 R	703
2004 WS ₉	2004 12 02.30941	04 08 03.93	+23 06 50.4	18.7	704	2004 XB	2004 12 02.33127	03 45 12.74	+38 59 21.7	18.3 R	448
2004 WT ₉	* 2004 11 30.26624	03 30 17.59	+63 34 23.5	18.7	704	2004 XB	2004 12 02.33489	03 45 12.43	+38 59 18.6	18.3 R	448
2004 WT ₉	2004 11 30.27924	03 30 15.76	+63 34 23.6	18.8	704	2004 XB	2004 12 02.33852	03 45 12.13	+38 59 15.1	18.4 R	448
2004 WT ₉	2004 11 30.29175	03 30 13.74	+63 34 23.9	18.8	704	2004 XC	* 2004 12 01.18590	01 35 56.48	+45 33 39.2	19.0	704
2004 WT ₉	2004 11 30.30433	03 30 11.92	+63 34 24.3	19.1	704	2004 XC	2004 12 01.19828	01 35 56.33	+45 33 24.2	19.2	704
2004 WT ₉	2004 11 30.32212	03 30 09.25	+63 34 23.8	18.7	704	2004 XC	2004 12 01.21083	01 35 56.22	+45 33 11.3	19.2	704
2004 WT ₉	2004 12 02.20979	03 25 47.02	+63 33 12.1	18.6	704	2004 XC	2004 12 01.22312	01 35 56.16	+45 32 55.9	19.1	704
2004 WT ₉	2004 12 02.22574	03 25 44.66	+63 33 12.1	18.6	704	2004 XC	2004 12 01.23547	01 35 55.96	+45 32 42.7	18.8	704
2004 WT ₉	2004 12 02.23854	03 25 42.85	+63 33 09.0	18.9	704	2004 XC	2004 12 02.13841	01 35 54.28	+45 15 31.8	19.4	704
2004 WT ₉	2004 12 02.25281	03 25 40.65	+63 33 09.1	18.9	704	2004 XC	2004 12 02.15114	01 35 54.20	+45 15 17.8	19.7	704
2004 WU ₉	* 2004 11 30.38612	04 46 06.55	+04 49 53.8	19.0	644	2004 XC	2004 12 02.17560	01 35 54.02	+45 14 50.4	19.8	704
2004 WU ₉	2004 11 30.40837	04 46 05.21	+04 49 55.5	19.2	644	2004 XC	2004 12 02.18786	01 35 54.01	+45 14 35.8	19.4	704
2004 WU ₉	2004 11 30.42958	04 46 03.91	+04 49 57.0	19.1	644	2004 XD	2004 10 24.33119	04 50 02.85	+35 30 02.2	19.6	704
2004 WU ₉	2004 12 03.30787	04 43 13.78	+04 53 33.0	18.4 R	703	2004 XD	2004 10 24.34308	04 50 02.45	+35 30 19.8	19.4	704
2004 WU ₉	2004 12 03.31491	04 43 13.23	+04 53 33.8	18.8 R	703	2004 XD	2004 10 24.35496	04 50 02.04	+35 30 35.5	19.6	704
2004 WU ₉	2004 12 03.32194	04 43 12.84	+04 53 33.4	19.0 R	703	2004 XD	2004 10 24.36684	04 50 01.64	+35 30 50.7	19.8	704
2004 WU ₉	2004 12 03.32901	04 43 12.51	+04 53 34.1	18.5 R	703	2004 XD	* 2004 12 01.24547	03 49 34.39	+47 16 12.8	19.0	704
2004 XA	* 2004 12 01.25741	05 15 21.71	+36 35 16.9	17.4	704	2004 XD	2004 12 01.25773	03 49 32.78	+47 16 20.0	19.3	704
2004 XA	2004 12 01.26991	05 15 20.49	+36 35 04.7	17.8	704	2004 XD	2004 12 01.27006	03 49 30.97	+47 16 27.4	19.1	704
2004 XA	2004 12 01.28247	05 15 19.24	+36 34 53.0	17.8	704	2004 XD	2004 12 01.28235	03 49 29.19	+47 16 34.6	19.4	704
2004 XA	2004 12 01.29509	05 15 17.96	+36 34 40.2	17.8	704	2004 XD	2004 12 01.29486	03 49 27.48	+47 16 43.3	19.0	704
2004 XA	2004 12 01.30800	05 15 16.71	+36 34 27.4	17.8	704	2004 XD	2004 12 02.26674	03 47 15.58	+47 26 22.6	18.6	704
2004 XA	2004 12 01.39685	05 15 07.82	+36 32 59.2	16.9 R	703	2004 XD	2004 12 02.28020	03 47 13.66	+47 26 29.6	18.7	704
2004 XA	2004 12 01.40673	05 15 06.84	+36 32 49.7	16.9 R	703	2004 XD	2004 12 02.29272	03 47 11.87	+47 26 37.2	18.8	704
2004 XA	2004 12 01.95485	05 14 15.33	+36 23 33.1	18.6 R	J95	2004 XD	2004 12 02.30492	03 47 10.13	+47 26 43.6	19.0	704
2004 XA	2004 12 01.96397	05 14 14.38	+36 23 24.4	18.8 R	J95	2004 XD	2004 12 02.31748	03 47 08.38	+47 26 51.1	18.9	704
2004 XA	2004 12 01.96742	05 14 13.95	+36 23 20.8	19.1 R	J95	2004 XE	* 2004 12 01.26348	05 09 01.47	+44 20 50.5	19.1	704
2004 XA	2004 12 02.18102	05 13 53.93	+36 19 44.5	18.7 R	5 673	2004 XE	2004 12 01.27584	05 08 59.92	+44 21 08.5	19.1	704
2004 XA	2004 12 02.18426	05 13 53.61	+36 19 40.9		5 673	2004 XE	2004 12 01.28827	05 08 58.30	+44 21 27.5	19.2	704
2004 XA	2004 12 02.19167	05 13 52.91	+36 19 34.0		5 673	2004 XE	2004 12 02.26697	05 06 56.18	+44 45 33.1	18.6	704
2004 XA	2004 12 02.20162	05 13 51.96	+36 19 23.1		5 673	2004 XE	2004 12 02.28043	05 06 54.43	+44 45 52.6	19.2	704
2004 XA	2004 12 02.24792	05 13 46.87	+36 18 41.3	18.8 R	854	2004 XE	2004 12 02.29295	05 06 52.79	+44 46 10.6	19.2	704
2004 XA	2004 12 02.25634	05 13 46.49	+36 18 29.7	19.1 R	854	2004 XE	2004 12 02.30515	05 06 51.26	+44 46 27.6	19.4	704
2004 XA	2004 12 02.26105	05 13 46.02	+36 18 25.1	18.7 R	854	2004 XE	2004 12 02.31771	05 06 49.53	+44 46 47.2	19.0	704
2004 XA	2004 12 02.26678	05 13 45.37	+36 18 18.5	18.7	704	2004 XF	* 2004 12 01.18490	01 20 13.20	+49 45 53.0	18.9	704
2004 XA	2004 12 02.26708	05 13 45.30	+36 18 18.6	18.9	704	2004 XF	2004 12 01.19728	01 20 13.26	+49 45 36.3	19.2	704
2004 XA	2004 12 02.27188	05 13 44.51	+36 18 13.6	17.8 R	785	2004 XF	2004 12 01.22213	01 20 13.24	+49 45 05.1	19.5	704
2004 XA	2004 12 02.27499	05 13 44.54	+36 18 10.6	18.6	704	2004 XF	2004 12 01.23447	01 20 13.35	+49 44 49.6	19.3	704
2004 XA	2004 12 02.28032	05 13 44.06	+36 18 05.1	19.2	704	2004 XF	2004 12 02.13815	01 20 20.83	+49 25 39.1	18.9	704
2004 XA	2004 12 02.28053	05 13 44.01	+36 18 04.7	18.9	704	2004 XF	2004 12 02.15088	01 20 20.91	+49 25 22.5	19.0	704
2004 XA	2004 12 02.28588	05 13 43.16	+36 17 58.5	17.5 R	785	2004 XF	2004 12 02.16311	01 20 20.95	+49 25 06.6	19.3	704
2004 XA	2004 12 02.28765	05 13 43.24	+36 17 58.6	18.8	704	2004 XF	2004 12 02.18760	01 20 21.14	+49 24 36.0	19.3	704
2004 XA	2004 12 02.29285	05 13 42.72	+36 17 52.5	19.0	704	2004 XG	2004 12 02.14149	23 50 42.88	+24 57 14.8	19.5	704
2004 XA	2004 12 02.29305	05 13 42.77	+36 17 52.5	18.9	704	2004 XG	2004 12 02.15407	23 50 59.74	+24 56 21.2	18.7	704
2004 XA	2004 12 02.29985	05 13 42.02	+36 17 45.3	18.7	704	2004 XG	2004 12 02.16665	23 51 16.79	+24 55 25.8	18.7	704
2004 XA	2004 12 02.30526	05 13 41.53	+36 17 39.5	18.8	704	2004 XG	* 2004 12 02.17722	23 51 31.94	+24 54 49.2	18.5 R	703
2004 XA	2004 12 02.30728	05 13 41.38	+36 17 38.0	18.9	704	2004 XG	2004 12 02.18067	23 51 35.75	+24 54 24.3	18.4	704
2004 XA	2004 12 02.30891	05 13 40.94	+36 17 33.6	17.9 R	785	2004 XG	2004 12 02.18377	23 51 40.72	+24 54 21.3	18.0 R	703
2004 XA	2004 12 02.31241	05 13 40.75	+36 17 32.9	18.6	704	2004 XG	2004 12 02.19030	23 51 49.59	+24 53 51.7	18.0 R	703
2004 XA	2004 12 02.31782	05 13 40.26	+36 17 27.0	18.8	704	2004 XG	2004 12 02.19687	23 51 58.46	+24 53 22.9	17.7 R	703
2004 XA	2004 12 02.31996	05 13 40.11	+36 17 24.9	19.1	704	2004 XG	2004 12 02.23209	23 52 46.05	+24 50 43.4	18.6 R	703
2004 XA	2004 12 02.32461	05 13 39.62	+36 17 18.2	19.7	704	2004 XG	2004 12 02.23298	23 52 47.18	+24 50 38.8	17.3 R	703
2004 XA	2004 12 02.32699	05 13 39.50	+36 17 18.0	18.0 R	G72	2004 XG	2004 12 02.23384	23 52 48.31	+24 50 35.2	18.9 R	703
2004 XA	2004 12 02.32975	05 13 39.06	+36 17 16.7	17.5 R	G72	2004 XG	2004 12 02.23471	23 52 49.24	+24 50 32.5	18.7 R	703
2004 XA	2004 12 02.33252	05 13 39.00	+36 17 12.3	18.1 R	G72	2004 XG	2004 12 02.83707	00 06 14.77	+24 09 04.8	19.0 R	J95
2004 XA	2004 12 02.33531	05 13 38.70	+36 17 08.2	18.0 R	G72	2004 XG	2004 12 02.83926	00 06 17.23	+24 08 54.6	18.9 R	J95
2004 XA	2004 12 02.33718	05 13 38.67	+36 17 07.7	18.3 R	G72	2004 XG	2004 12 03.01334	00 09 53.36	+23 58 19.8	19.2 R	734
2004 XA	2004 12 02.35467	05 13 36.55	+36 16 48.8	19.1 R	448	2004 XG	2004 12 03.01548	00 09 55.65	+23 58 10.9	18.4 R	734
2004 XA	2004 12 02.36214	05 13 35.82	+36 16 41.4	18.6 R	448	2004 XG	2004 12 03.01762	00 09 57.99	+23 58 03.0	18.6 R	734
2004 XA	2004 12 02.36833	05 13 35.24	+36 16 34.6	18.6 R	448	2004 XG	2004 12 03.01975	00 10 00.27	+23 57 55.5	18.8 R	734
2004 XB	2004 08 19.35378	03 23 23.70	+33 47 27.1	19.4	704	2004 XG	2004 12 03.05731	00 10 43.34	+23 55 57.1	18.2 R	2 H06
2004 XB	2004 08 19.36394	03 23 24.85	+33 47 34.3	20.3	704	2004 XG	2004 12 03.06218	00 10 48.59	+23 55 38.2	18.1 R	2 H06
2004 XB	2004 08 19.38425	03 23 27.29	+33 47 49.5	19.8	704	2004 XG	2004 12 03.06708	00 10 53.83	+23 55 20.0	18.0 R	2 H06
2004 XB	2004 09 14.38602	04 08 49.91	+38 38 45.7	20.0	704	2004 XG	2004 12 03.10486	00 11 36.84	+23 52 48.5	18.6 R	5 673
2004 XB	2004 09 14.39732	04 08 50.82	+38 38 51.9	20.3	704	2004 XG	2004 12 03.10729	00 11 39.51	+23 52 37.6		5 673
2004 XB	2004 09 14.40862	04 08 51.75	+38 38 58.2	20.4	704	2004 XG	2004 12 03.11128	00 11 43.72	+23 52 22.8		5 673
2004 XB	2004 12 01.25093	03 46 37.01	+39 14 56.7	18.5	704	2004 XG	2004 12 03.11846	00 11 51.31	+23 51 54.7		5 673
2004 XB	2004 12 01.26345	03 46 35.93	+39 14 46.5	18.8	704	2004 XG	2004 12 03.12777	00 11 59.04	+23 51 29.0	18.4 R	703
2004 XB	2004 12 01.27601	03 46 34.87	+39 14 35.6	18.9	704	2004 XG	2004 12 03.13381	00 12 05.41			

2004 XJ	2004 12 02.98982	02 28 54.99	+31 57 41.2	18.6 R	J95	2004 XN	2004 12 03.14359	04 16 31.16	+10 41 11.6	19.0 R	734
2004 XJ	2004 12 03.01840	02 28 53.24	+31 49 07.8	18.6 R	J95	2004 XN	2004 12 03.14644	04 16 31.12	+10 41 05.6	19.3 R	734
2004 XJ	2004 12 03.03611	02 29 03.58	+31 44 33.5	18.5 R	932	2004 XN	2004 12 03.24086	04 16 28.97	+10 38 36.2	19.5 R	5 673
2004 XJ	2004 12 03.03611	02 28 52.19	+31 43 50.5	18.4 R	J95	2004 XN	2004 12 03.24537	04 16 28.83	+10 38 28.4		5 673
2004 XJ	2004 12 03.03993	02 29 03.27	+31 43 26.4	18.5 R	932	2004 XN	2004 12 03.25150	04 16 28.67	+10 38 18.5		5 673
2004 XJ	2004 12 03.03993	02 28 52.01	+31 42 42.0	18.7 R	J95	2004 XN	2004 12 03.25787	04 16 28.51	+10 38 08.5		5 673
2004 XJ	2004 12 03.05035	02 28 51.49	+31 39 34.9	18.4 R	J95	2004 XO	2004 12 02.13063	00 12 20.37	+24 51 53.4	18.5	704
2004 XJ	2004 12 03.05590	02 29 01.99	+31 38 47.0	18.7 R	932	2004 XO	2004 12 02.14319	00 12 27.70	+24 49 17.4	18.9	704
2004 XJ	2004 12 03.05590	02 28 51.27	+31 37 54.6	18.5 R	J95	2004 XO	2004 12 02.15577	00 12 35.04	+24 46 43.6	18.8	704
2004 XJ	2004 12 03.09247	02 29 05.38	+31 28 16.8	17.9 R	2 H06	2004 XO	2004 12 02.16835	00 12 42.46	+24 44 07.4	18.5	704
2004 XJ	2004 12 03.09606	02 29 05.15	+31 27 14.9	17.8 R	2 H06	2004 XO	2004 12 02.18282	00 12 50.98	+24 41 09.6	18.4	704
2004 XJ	2004 12 03.09838	02 29 04.95	+31 26 34.4	17.8 R	2 H06	2004 XO	* 2004 12 02.20464	00 13 03.99	+24 36 41.6	18.2 R	703
2004 XJ	2004 12 03.16933	02 29 01.30	+31 05 51.4	18.2 R	5 673	2004 XO	2004 12 02.21286	00 13 08.77	+24 34 59.9	18.3 R	703
2004 XJ	2004 12 03.17141	02 29 01.08	+31 05 16.5		5 673	2004 XO	2004 12 02.22107	00 13 13.61	+24 33 19.4	17.9 R	703
2004 XJ	2004 12 03.17731	02 29 00.55	+31 03 31.3		5 673	2004 XO	2004 12 02.22928	00 13 18.51	+24 31 36.8	18.1 R	703
2004 XJ	2004 12 03.18206	02 29 00.17	+31 02 10.9		5 673	2004 XO	2004 12 02.23623	00 13 22.59	+24 30 11.6	18.0 R	703
2004 XJ	2004 12 03.18773	02 28 59.72	+31 00 32.8		5 673	2004 XO	2004 12 02.23710	00 13 23.08	+24 30 00.1	18.1 R	703
2004 XJ	2004 12 03.19271	02 28 59.31	+30 59 06.2		5 673	2004 XO	2004 12 02.23796	00 13 23.56	+24 29 49.5	18.6 R	703
2004 XJ	2004 12 03.26671	02 28 48.83	+30 37 04.5	18.4 R	649	2004 XO	2004 12 02.23883	00 13 24.08	+24 29 38.6	18.2 R	703
2004 XJ	2004 12 03.26772	02 28 48.75	+30 36 46.8	18.2 R	649	2004 XO	2004 12 02.88354	00 19 51.53	+22 17 58.7	19.1 R	J95
2004 XJ	2004 12 03.26873	02 28 48.67	+30 36 29.0	18.3 R	649	2004 XO	2004 12 02.88863	00 19 54.34	+22 16 58.3	19.1 R	J95
2004 XJ	2004 12 03.26972	02 28 48.61	+30 36 11.0	18.4 R	649	2004 XO	2004 12 03.02353	00 21 15.81	+21 49 54.8	19.2 R	734
2004 XK	2004 12 02.26729	03 53 49.11	+30 16 44.4	17.7	704	2004 XO	2004 12 03.02619	00 21 17.27	+21 49 22.6	19.1 R	734
2004 XK	2004 12 02.28075	03 54 02.54	+30 11 42.7	18.2	704	2004 XO	2004 12 03.02887	00 21 18.79	+21 48 50.0	18.6 R	734
2004 XK	2004 12 02.29327	03 54 15.07	+30 07 00.0	18.0	704	2004 XO	2004 12 03.03154	00 21 20.29	+21 48 17.7	18.7 R	734
2004 XK	2004 12 02.30547	03 54 27.37	+30 02 21.7	18.3	704	2004 XO	2004 12 03.03421	00 21 21.76	+21 47 46.0	18.5 R	734
2004 XK	* 2004 12 02.31321	03 54 36.56	+29 59 35.3	18.1 R	703	2004 XO	2004 12 03.07306	00 21 44.01	+21 40 03.2	18.0 R	2 H06
2004 XK	2004 12 02.31803	03 54 40.06	+29 57 33.6	18.8	704	2004 XO	2004 12 03.07806	00 21 46.73	+21 39 02.9	18.1 R	2 H06
2004 XK	2004 12 02.32143	03 54 44.81	+29 56 26.4	17.7 R	703	2004 XO	2004 12 03.08287	00 21 49.38	+21 38 04.3	18.5 R	2 H06
2004 XK	2004 12 02.32965	03 54 53.17	+29 53 18.1	18.5 R	703	2004 XO	2004 12 03.12884	00 22 14.88	+21 28 48.4	17.5 R	703
2004 XK	2004 12 02.33787	03 55 01.59	+29 50 06.2	17.5 R	703	2004 XO	2004 12 03.13185	00 22 16.60	+21 28 12.1	18.2 R	703
2004 XK	2004 12 02.38691	03 55 52.36	+29 30 51.4	18.2 R	703	2004 XO	2004 12 03.13486	00 22 18.33	+21 27 35.5	18.5 R	703
2004 XK	2004 12 02.38882	03 55 54.33	+29 30 05.2	17.2 R	703	2004 XO	2004 12 03.13744	00 22 20.37	+21 27 01.7	18.5 R	5 673
2004 XK	2004 12 02.39074	03 55 56.43	+29 29 17.6	16.9 R	703	2004 XO	2004 12 03.13785	00 22 19.93	+21 26 59.2	18.4 R	703
2004 XK	2004 12 02.39266	03 55 58.49	+29 28 32.5	18.2 R	703	2004 XO	2004 12 03.13918	00 22 21.20	+21 26 41.7		5 673
2004 XK	2004 12 02.43487	03 56 43.14	+29 11 13.5	18.7 R	2 H06	2004 XO	2004 12 03.14213	00 22 22.76	+21 26 05.7		5 673
2004 XK	2004 12 02.43687	03 56 45.44	+29 10 24.0	18.9 R	2 H06	2004 XO	2004 12 03.14618	00 22 25.02	+21 25 16.1		5 673
2004 XK	2004 12 02.43889	03 56 47.67	+29 09 34.3	19.1 R	2 H06	2004 XO	2004 12 03.15231	00 22 28.47	+21 24 01.0		5 673
2004 XK	2004 12 02.91988	04 07 13.54	+25 39 07.0	17.9 R	J95	2004 XO	2004 12 03.15793	00 22 31.45	+21 22 54.1		5 673
2004 XK	2004 12 02.92314	04 07 17.49	+25 37 33.4	18.4 R	J95	2004 XO	2004 12 03.19116	00 22 48.73	+21 16 11.4	18.5 R	2 H06
2004 XK	2004 12 02.92673	04 07 21.78	+25 35 51.1	18.4 R	J95	2004 XO	2004 12 03.19456	00 22 50.56	+21 15 29.7	17.9 R	2 H06
2004 XK	2004 12 03.05173	04 10 24.65	+24 34 26.1	19.5 R	734	2004 XO	2004 12 03.19810	00 22 52.51	+21 14 46.7	18.4 R	2 H06
2004 XK	2004 12 03.05326	04 10 26.76	+24 33 39.8	19.3 R	734	2004 XO	2004 12 03.25453	00 23 23.43	+21 03 09.0	18.7 R	649
2004 XK	2004 12 03.05477	04 10 28.59	+24 32 57.0	18.3 R	734	2004 XO	2004 12 03.25560	00 23 24.06	+21 02 55.8	18.9 R	649
2004 XK	2004 12 03.05780	04 10 32.64	+24 31 26.9	18.2 R	734	2004 XO	2004 12 03.25668	00 23 24.66	+21 02 43.1	18.6 R	649
2004 XK	2004 12 03.06204	04 10 35.86	+24 30 13.4	19.1 R	734	2004 XO	2004 12 03.25775	00 23 25.27	+21 02 29.9	18.6 R	649
2004 XK	2004 12 03.06328	04 10 39.72	+24 28 45.4	18.6 R	734	2004 XO	2004 12 03.84108	00 28 55.17	+19 05 59.2	18.8 R	J95
2004 XK	2004 12 03.06631	04 10 43.57	+24 27 14.1	17.5 R	734	2004 XO	2004 12 03.84284	00 28 56.06	+19 05 38.3	18.7 R	J95
2004 XK	2004 12 03.21586	04 14 03.55	+23 10 30.8	18.2 R	5 673	2004 XO	2004 12 03.84481	00 28 57.12	+19 05 14.8	18.9 R	J95
2004 XK	2004 12 03.21852	04 14 06.91	+23 09 06.3		5 673	2004 XO	2004 12 04.05336	00 30 51.97	+18 24 20.0	19.1 R	734
2004 XK	2004 12 03.22234	04 14 11.79	+23 07 04.3		5 673	2004 XO	2004 12 04.05413	00 30 52.43	+18 24 09.9	18.8 R	734
2004 XK	2004 12 03.22488	04 14 15.12	+23 05 41.1		5 673	2004 XO	2004 12 04.05490	00 30 52.97	+18 23 58.7	19.3 R	734
2004 XK	2004 12 03.22998	04 14 21.53	+23 02 59.5		5 673	2004 XO	2004 12 04.05566	00 30 53.25	+18 23 51.2	19.3 R	734
2004 XK	2004 12 03.22998	04 14 18.92	+23 03 20.7	16.9 R	703	2004 XO	2004 12 04.05873	00 30 54.80	+18 23 16.8	18.7 R	734
2004 XK	2004 12 03.23050	04 14 19.77	+23 03 01.7	17.1 R	703	2004 XP	* 2004 12 02.35620	03 27 10.59	+18 04 13.6	19.4 R	G92
2004 XK	2004 12 03.23102	04 14 20.34	+23 02 45.6	17.4 R	703	2004 XP	2004 12 02.38158	03 27 09.24	+18 04 03.5	19.8 R	G92
2004 XK	2004 12 03.23154	04 14 21.04	+23 02 28.2	17.6 R	703	2004 XP	2004 12 02.40620	03 27 07.90	+18 03 54.4	19.3 R	G92
2004 XK	2004 12 03.23206	04 14 21.71	+23 02 10.9	17.7 R	703	2004 XP	2004 12 03.29989	03 26 20.82	+17 58 16.3	19.4 R	G92
2004 XK	2004 12 03.23258	04 14 22.37	+23 01 55.1	17.5 R	703	2004 XP	2004 12 03.32674	03 26 19.35	+17 58 06.3	19.3 R	G92
2004 XK	2004 12 03.23310	04 14 23.03	+23 01 37.8	17.6 R	703	2004 XP	2004 12 03.35516	03 26 17.77	+17 57 55.5	19.5 R	G92
2004 XK	2004 12 03.23362	04 14 23.69	+23 01 21.5	17.9 R	703	2004 XQ	* 2004 12 01.20950	04 31 18.89	+35 10 34.8	18.8	644
2004 XK	2004 12 03.23472	04 14 27.58	+23 00 27.8		5 673	2004 XQ	2004 12 01.28263	04 31 13.78	+35 09 57.6	18.5	644
2004 XK	2004 12 03.23686	04 14 20.81	+22 58 59.9	17.9 R	649	2004 XQ	2004 12 01.34610	04 31 09.33	+35 09 24.5	18.7	644
2004 XK	2004 12 03.23754	04 14 21.71	+22 58 37.4	17.6 R	649	2004 XQ	2004 12 02.27037	04 30 07.70	+35 01 18.8	18.5	704
2004 XK	2004 12 03.23823	04 14 22.59	+22 58 14.7	18.1 R	649	2004 XQ	2004 12 02.28326	04 30 06.84	+35 01 11.9	19.1	704
2004 XK	2004 12 03.23892	04 14 23.48	+22 57 52.4	18.0 R	649	2004 XQ	2004 12 02.29578	04 30 05.95	+35 01 05.3	18.8	704
2004 XL	2004 11 18.64649	04 45 06.83	+16 39 23.0	18.9 R	E12	2004 XQ	2004 12 02.30798	04 30 05.18	+35 00 59.8	18.8	704
2004 XL	2004 11 18.65608	04 45 05.77	+16 39 39.1	19.3 R	E12	2004 XQ	2004 12 02.32054	04 30 04.23	+35 00 52.6	19.2	704
2004 XL	2004 11 18.66562	04 45 04.59	+16 39 54.9	18.9 R	E12	2004 XR	* 2004 12 01.21174	04 36 38.28	+36 21 49.6	19.1	644
2004 XL	2004 11 18.67517	04 45 03.52	+16 40 11.8	19.1 R	E12	2004 XR	2004 12 01.28818	04 36 32.96	+36 21 53.5	19.4	644
2004 XL	* 2004 12 02.33409	04 18 29.71	+23 01 31.5	18.2	644	2004 XR	2004 12 01.35093	04 36 28.60	+36 21 55.8	19.4	644
2004 XL	2004 12 02.35566	04 18 26.96	+23 02 03.9	18.3 R	703	2004 XR	2004 12 02.27145	04 35 26.78	+36 22 24.1	19.6	704
2004 XL	2004 12 02.35738	04 18 26.90	+23 02 07.9	18.3	644	2004 XR	2004 12 02.28433	04 35 25.87	+36 22 25.6	19.6	704
2004 XL	2004 12 02.36388	04 18 25.98	+23 02 17.5	19.4 R	703	2004 XR	2004 12 02.29685	04 35 25.01	+36 22 26.2	19.5	704
2004 XL	2004 12 02.37208	04 18 24.97	+23 02 29.8	18.1 R	703	2004 XR	2004 12 02.30906	04 35 24.08			

2004 XW	* 2004 12 01.23392	02 30 06.66	+24 55 32.8	19.4	644	2004 XJ ₁	2004 12 02.31668	03 42 39.25	+34 50 40.5	19.9	704
2004 XW	2004 12 01.25501	02 30 05.75	+24 55 29.3	19.4	644	2004 XK ₁	* 2004 12 01.32587	03 48 55.34	+35 45 35.5	17.6	R 703
2004 XW	2004 12 01.29160	02 30 04.17	+24 55 24.1	19.6	644	2004 XK ₁	2004 12 01.33415	03 48 54.92	+35 45 31.4	17.5	R 703
2004 XW	2004 12 02.28218	02 29 24.03	+24 52 55.3	19.2	R 703	2004 XK ₁	2004 12 01.34243	03 48 54.38	+35 45 29.2	17.9	R 703
2004 XW	2004 12 02.29109	02 29 23.69	+24 52 54.7	18.9	R 703	2004 XK ₁	2004 12 01.35069	03 48 53.83	+35 45 25.8	17.9	R 703
2004 XW	2004 12 02.30003	02 29 23.28	+24 52 53.3	19.1	R 703	2004 XK ₁	2004 12 02.26604	03 48 01.79	+35 39 28.8	18.8	704
2004 XW	2004 12 02.30896	02 29 22.87	+24 52 52.1	19.2	R 703	2004 XK ₁	2004 12 02.27950	03 48 00.97	+35 39 22.5	18.7	704
2004 XX	* 2004 12 01.23392	02 34 46.93	+26 08 59.6	18.6	644	2004 XK ₁	2004 12 02.29202	03 48 00.21	+35 39 18.2	19.0	704
2004 XX	2004 12 01.25501	02 34 46.27	+26 08 49.0	18.8	644	2004 XK ₁	2004 12 02.30422	03 47 59.49	+35 39 13.2	18.7	704
2004 XX	2004 12 01.29160	02 34 45.16	+26 08 29.9	18.9	644	2004 XK ₁	2004 12 02.31678	03 47 58.86	+35 39 07.1	19.0	704
2004 XX	2004 12 02.27942	02 34 17.91	+25 59 58.5	18.7	R 703	2004 XL ₁	* 2004 12 01.32587	03 50 02.49	+35 14 42.5	18.6	R 703
2004 XX	2004 12 02.28836	02 34 17.70	+25 59 53.7	18.7	R 703	2004 XL ₁	2004 12 01.33415	03 50 02.06	+35 14 41.8	19.2	R 703
2004 XX	2004 12 02.29729	02 34 17.42	+25 59 49.2	18.2	R 703	2004 XL ₁	2004 12 01.34243	03 50 01.43	+35 14 40.1	19.0	R 703
2004 XX	2004 12 02.30623	02 34 17.10	+25 59 44.4	18.4	R 703	2004 XL ₁	2004 12 01.35069	03 50 00.89	+35 14 38.2	19.9	R 703
2004 XY	* 2004 12 01.23513	02 41 41.52	+24 15 23.3	19.9	644	2004 XL ₁	2004 12 02.27969	03 49 03.57	+35 11 27.3	19.1	704
2004 XY	2004 12 01.25623	02 41 40.64	+24 15 17.5	19.2	644	2004 XL ₁	2004 12 02.29221	03 49 02.75	+35 11 25.1	19.5	704
2004 XY	2004 12 01.29588	02 41 38.82	+24 15 06.3	19.2	644	2004 XL ₁	2004 12 02.30441	03 49 01.95	+35 11 22.4	19.4	704
2004 XY	2004 12 02.28270	02 40 58.03	+24 10 38.9	19.6	R 703	2004 XL ₁	2004 12 02.31697	03 49 01.14	+35 11 19.2	19.7	704
2004 XY	2004 12 02.29162	02 40 57.70	+24 10 36.5	18.9	R 703	2004 XM ₁	* 2004 12 01.32810	03 24 39.61	+33 29 05.6	18.9	R 703
2004 XY	2004 12 02.30057	02 40 57.32	+24 10 34.3	18.9	R 703	2004 XM ₁	2004 12 01.33641	03 24 39.15	+33 29 03.4	18.6	R 703
2004 XY	2004 12 02.30950	02 40 56.81	+24 10 31.3	19.6	R 703	2004 XM ₁	2004 12 01.34466	03 24 38.70	+33 28 59.3	19.3	R 703
2004 XZ	* 2004 12 01.25868	02 25 43.27	+30 51 58.2	18.7	644	2004 XM ₁	2004 12 01.35293	03 24 38.24	+33 28 58.5	18.9	R 703
2004 XZ	2004 12 01.29830	02 25 41.81	+30 51 40.3	19.2	644	2004 XM ₁	2004 12 02.29010	03 23 49.11	+33 25 01.6	19.5	704
2004 XZ	2004 12 01.31972	02 25 41.03	+30 51 30.2	19.0	644	2004 XM ₁	2004 12 02.30230	03 23 48.46	+33 24 58.8	19.6	704
2004 XZ	2004 12 02.27615	02 25 07.67	+30 44 14.5	18.8	R 703	2004 XM ₁	2004 12 02.31486	03 23 47.81	+33 24 56.1	19.8	704
2004 XZ	2004 12 02.28508	02 25 07.34	+30 44 11.6	18.8	R 703	2004 XN ₁	* 2004 12 01.32863	03 34 09.31	+31 26 23.9	18.6	R 703
2004 XZ	2004 12 02.29401	02 25 07.05	+30 44 06.6	18.7	R 703	2004 XN ₁	2004 12 01.33693	03 34 08.74	+31 26 20.7	18.9	R 703
2004 XZ	2004 12 02.30296	02 25 06.68	+30 44 02.4	18.8	R 703	2004 XN ₁	2004 12 01.34520	03 34 08.28	+31 26 18.1	18.8	R 703
2004 XA ₁	* 2004 12 01.25868	02 31 16.83	+30 10 56.6	18.9	644	2004 XN ₁	2004 12 01.35347	03 34 07.89	+31 26 14.7	18.1	R 703
2004 XA ₁	2004 12 01.29830	02 31 15.47	+30 10 31.2	19.5	644	2004 XN ₁	2004 12 02.26546	03 33 20.74	+31 20 50.6	19.0	704
2004 XA ₁	2004 12 01.31972	02 31 14.74	+30 10 17.2	19.5	644	2004 XN ₁	2004 12 02.27892	03 33 20.02	+31 20 44.4	19.5	704
2004 XA ₁	2004 12 02.22088	02 30 47.36	+30 00 39.7	19.4	704	2004 XN ₁	2004 12 02.29144	03 33 19.39	+31 20 41.4	19.3	704
2004 XA ₁	2004 12 02.23299	02 30 46.85	+30 00 31.4	19.7	704	2004 XN ₁	2004 12 02.30364	03 33 18.70	+31 20 36.8	19.3	704
2004 XA ₁	2004 12 02.24650	02 30 46.46	+30 00 22.7	19.6	704	2004 XN ₁	2004 12 02.31620	03 33 18.02	+31 20 31.3	19.8	704
2004 XA ₁	2004 12 02.25858	02 30 46.03	+30 00 14.4	19.7	704	2004 XO ₁	* 2004 12 01.32863	03 37 44.97	+32 27 34.6	18.4	R 703
2004 XB ₁	* 2004 12 01.29252	02 52 12.29	+36 02 17.0	18.0	R 703	2004 XO ₁	2004 12 01.33693	03 37 44.29	+32 27 31.9	18.0	R 703
2004 XB ₁	2004 12 01.30080	02 52 11.95	+36 02 15.3	18.2	R 703	2004 XO ₁	2004 12 01.34520	03 37 43.79	+32 27 31.3	18.5	R 703
2004 XB ₁	2004 12 01.30907	02 52 11.50	+36 02 12.9	18.1	R 703	2004 XO ₁	2004 12 01.35347	03 37 43.19	+32 27 29.9	18.9	R 703
2004 XB ₁	2004 12 01.31748	02 52 10.99	+36 02 10.1	18.5	R 703	2004 XO ₁	2004 12 02.26537	03 36 42.39	+32 24 53.8	19.4	704
2004 XB ₁	2004 12 02.20943	02 51 27.55	+35 58 16.8	18.7	704	2004 XO ₁	2004 12 02.27883	03 36 41.42	+32 24 51.9	19.4	704
2004 XB ₁	2004 12 02.22155	02 51 27.02	+35 58 13.9	18.9	704	2004 XO ₁	2004 12 02.29135	03 36 40.51	+32 24 49.2	19.8	704
2004 XB ₁	2004 12 02.23366	02 51 26.41	+35 58 09.4	19.2	704	2004 XO ₁	2004 12 02.30355	03 36 39.64	+32 24 47.2	19.8	704
2004 XB ₁	2004 12 02.24717	02 51 25.65	+35 58 06.8	19.0	704	2004 XP ₁	* 2004 12 01.32863	03 41 00.31	+31 06 20.8	19.0	R 703
2004 XB ₁	2004 12 02.25925	02 51 25.11	+35 58 03.7	18.9	704	2004 XP ₁	2004 12 01.33693	03 40 59.84	+31 06 20.4	18.5	R 703
2004 XC ₁	* 2004 12 01.29306	03 02 59.28	+33 59 14.6	18.4	R 703	2004 XP ₁	2004 12 01.34520	03 40 59.27	+31 06 20.3	18.9	R 703
2004 XC ₁	2004 12 01.30133	03 02 58.78	+33 59 11.1	18.2	R 703	2004 XP ₁	2004 12 01.35347	03 40 58.85	+31 06 19.7	17.8	R 703
2004 XC ₁	2004 12 01.30959	03 02 58.49	+33 59 07.2	18.0	R 703	2004 XP ₁	2004 12 02.27921	03 40 06.01	+31 05 29.7	19.7	704
2004 XC ₁	2004 12 01.31801	03 02 57.92	+33 59 02.9	18.9	R 703	2004 XP ₁	2004 12 02.29173	03 40 05.25	+31 05 29.4	19.7	704
2004 XC ₁	2004 12 02.21039	03 02 11.40	+33 52 10.3	18.4	704	2004 XP ₁	2004 12 02.30393	03 40 04.53	+31 05 28.6	19.5	704
2004 XC ₁	2004 12 02.22252	03 02 10.74	+33 52 04.2	18.8	704	2004 XQ ₁	* 2004 12 01.32863	03 41 59.18	+33 32 10.9	18.6	R 703
2004 XC ₁	2004 12 02.23469	03 02 10.02	+33 51 59.0	19.1	704	2004 XQ ₁	2004 12 01.33693	03 41 58.55	+33 32 13.1	19.0	R 703
2004 XC ₁	2004 12 02.24813	03 02 09.36	+33 51 53.2	19.1	704	2004 XQ ₁	2004 12 01.34520	03 41 58.08	+33 32 12.9	19.0	R 703
2004 XC ₁	2004 12 02.26267	03 02 08.62	+33 51 46.9	19.0	704	2004 XQ ₁	2004 12 01.35347	03 41 57.44	+33 32 13.7	18.8	R 703
2004 XD ₁	* 2004 12 01.29359	03 14 00.34	+35 08 56.4	18.1	R 703	2004 XQ ₁	2004 12 02.27873	03 40 57.69	+33 33 48.4	19.8	704
2004 XD ₁	2004 12 01.30186	03 13 59.86	+35 08 45.1	17.9	R 703	2004 XQ ₁	2004 12 02.29125	03 40 56.89	+33 33 49.2	19.6	704
2004 XD ₁	2004 12 01.31013	03 13 59.36	+35 08 33.9	18.4	R 703	2004 XQ ₁	2004 12 02.30345	03 40 56.09	+33 33 51.1	19.2	704
2004 XD ₁	2004 12 01.31855	03 13 58.87	+35 08 22.9	18.5	R 703	2004 XQ ₁	2004 12 02.31601	03 40 55.27	+33 33 52.2	19.6	704
2004 XD ₁	2004 12 02.21136	03 13 09.56	+34 48 05.3	18.5	704	2004 XR ₁	* 2004 12 01.32917	03 49 30.51	+31 13 43.6	18.6	R 703
2004 XD ₁	2004 12 02.22348	03 13 08.78	+34 47 50.0	18.5	704	2004 XR ₁	2004 12 01.33746	03 49 29.90	+31 13 42.1	19.2	R 703
2004 XD ₁	2004 12 02.23565	03 13 08.12	+34 47 32.9	18.7	704	2004 XR ₁	2004 12 01.34573	03 49 29.29	+31 13 39.9	19.1	R 703
2004 XD ₁	2004 12 02.24909	03 13 07.36	+34 47 14.3	18.7	704	2004 XR ₁	2004 12 01.35401	03 49 28.74	+31 13 39.5	18.7	R 703
2004 XD ₁	2004 12 02.26364	03 13 06.39	+34 46 52.5	19.6	704	2004 XR ₁	2004 12 02.28008	03 48 24.73	+31 10 50.7	19.4	704
2004 XE ₁	* 2004 12 01.29359	03 15 15.09	+34 58 19.8	18.8	R 703	2004 XR ₁	2004 12 02.29259	03 48 23.90	+31 10 48.9	20.2	704
2004 XE ₁	2004 12 01.30186	03 15 14.58	+34 58 12.5	19.1	R 703	2004 XR ₁	2004 12 02.30480	03 48 22.91	+31 10 47.2	19.6	704
2004 XE ₁	2004 12 01.31013	03 15 14.24	+34 58 06.8	18.5	R 703	2004 XR ₁	2004 12 02.31735	03 48 22.04	+31 10 45.0	19.5	704
2004 XE ₁	2004 12 01.31855	03 15 13.80	+34 57 59.8	18.4	R 703	2004 XS ₁	* 2004 12 01.32917	03 52 00.95	+31 59 03.6	17.9	R 703
2004 XE ₁	2004 12 02.22377	03 14 30.56	+34 46 20.8	19.7	704	2004 XS ₁	2004 12 01.33746	03 52 00.38	+31 59 01.0	18.1	R 703
2004 XE ₁	2004 12 02.23594	03 14 29.96	+34 46 11.3	19.7	704	2004 XS ₁	2004 12 01.34573	03 51 59.81	+31 58 59.1	18.5	R 703
2004 XE ₁	2004 12 02.24938	03 14 29.27	+34 46 01.9	19.7	704	2004 XS ₁	2004 12 01.35401	03 51 59.31	+31 58 57.3	17.8	R 703
2004 XE ₁	2004 12 02.26393	03 14 28.46	+34 45 51.3	20.0	704	2004 XS ₁	2004 12 02.26652	03 51 01.89	+31 55 49.7	18.7	704
2004 XF ₁	* 2004 12 01.29475	02 32 51.29	+31 20								

2004 XW ₁	2004 12 02.30731	04 19 16.67	+32 37 41.2	19.0	704	2004 XK ₂	2004 12 02.27758	03 22 45.62	+33 47 31.1	19.3	704
2004 XW ₁	2004 12 02.31987	04 19 15.62	+32 37 42.1	18.9	704	2004 XK ₂	2004 12 02.29010	03 22 44.73	+33 47 32.5	19.2	704
2004 XX ₁	* 2004 12 01.33668	02 36 41.93	+33 46 29.1	18.9	644	2004 XK ₂	2004 12 02.30230	03 22 43.73	+33 47 33.6	19.6	704
2004 XX ₁	2004 12 01.35789	02 36 41.10	+33 46 17.8	18.9	644	2004 XL ₂	* 2004 12 01.42038	03 40 18.61	+32 45 31.8	19.3	644
2004 XX ₁	2004 12 01.38375	02 36 40.10	+33 46 04.1	18.8	644	2004 XL ₂	2004 12 01.44536	03 40 16.77	+32 45 29.9	19.2	644
2004 XX ₁	2004 12 02.20847	02 36 09.46	+33 38 54.0	18.7	704	2004 XL ₂	2004 12 01.47866	03 40 14.32	+32 45 26.8	19.4	644
2004 XX ₁	2004 12 02.22059	02 36 08.97	+33 38 48.7	18.9	704	2004 XL ₂	2004 12 02.27930	03 39 17.95	+32 44 32.7	20.2	704
2004 XX ₁	2004 12 02.23270	02 36 08.49	+33 38 41.8	18.7	704	2004 XL ₂	2004 12 02.29182	03 39 17.08	+32 44 32.0	20.0	704
2004 XX ₁	2004 12 02.24621	02 36 08.02	+33 38 35.0	19.1	704	2004 XL ₂	2004 12 02.31658	03 39 15.30	+32 44 29.2	20.0	704
2004 XX ₁	2004 12 02.25830	02 36 07.49	+33 38 28.0	18.7	704	2004 XM ₂	* 2004 12 01.42279	03 45 28.67	+30 01 43.4	18.7	644
2004 XY ₁	* 2004 12 01.34791	02 55 25.19	+29 30 42.2	18.0	644	2004 XM ₂	2004 12 01.45066	03 45 27.05	+30 01 33.5	18.8	644
2004 XY ₁	2004 12 01.34911	02 55 25.14	+29 30 41.6	18.3	644	2004 XM ₂	2004 12 01.48389	03 45 25.13	+30 01 21.5	18.7	644
2004 XY ₁	2004 12 01.36912	02 55 24.57	+29 30 27.1	18.1	644	2004 XM ₂	2004 12 02.31266	03 44 39.18	+29 56 44.4	18.7	R 703
2004 XY ₁	2004 12 01.37034	02 55 24.52	+29 30 26.2	18.3	644	2004 XM ₂	2004 12 02.32090	03 44 38.67	+29 56 41.8	17.9	R 703
2004 XY ₁	2004 12 01.40185	02 55 23.60	+29 30 03.5	18.2	644	2004 XM ₂	2004 12 02.32912	03 44 38.20	+29 56 39.4	18.2	R 703
2004 XY ₁	2004 12 01.40306	02 55 23.59	+29 30 02.6	18.4	644	2004 XM ₂	2004 12 02.33735	03 44 37.64	+29 56 34.7	18.3	R 703
2004 XY ₁	2004 12 02.27720	02 55 00.79	+29 19 46.7	17.6	R 703	2004 XN ₂	* 2004 12 01.42667	04 06 31.37	+28 19 08.6	20.2	644
2004 XY ₁	2004 12 02.28615	02 55 00.56	+29 19 40.3	18.1	R 703	2004 XN ₂	2004 12 01.45885	04 06 29.52	+28 19 04.9	19.6	644
2004 XY ₁	2004 12 02.29507	02 55 00.30	+29 19 33.5	18.1	R 703	2004 XN ₂	2004 12 01.48904	04 06 27.80	+28 19 01.2	20.1	644
2004 XY ₁	2004 12 02.30403	02 55 00.09	+29 19 27.0	18.3	R 703	2004 XN ₂	2004 12 02.31374	04 05 41.83	+28 17 27.1	19.2	R 703
2004 XZ ₁	* 2004 12 01.34911	03 02 18.58	+29 27 57.1	18.9	644	2004 XN ₂	2004 12 02.32196	04 05 41.30	+28 17 25.1	18.7	R 703
2004 XZ ₁	2004 12 01.37034	03 02 17.31	+29 27 50.3	18.7	644	2004 XN ₂	2004 12 02.33018	04 05 40.83	+28 17 25.2	19.4	R 703
2004 XZ ₁	2004 12 01.40306	03 02 15.36	+29 27 40.1	19.1	644	2004 XN ₂	2004 12 02.33840	04 05 40.44	+28 17 23.5	18.8	R 703
2004 XZ ₁	2004 12 02.21097	03 01 30.23	+29 23 31.7	18.7	704	2004 XO ₂	* 2004 12 01.42667	04 10 49.43	+30 40 58.8	19.1	644
2004 XZ ₁	2004 12 02.22310	03 01 29.45	+29 23 28.6	18.8	704	2004 XO ₂	2004 12 01.45885	04 10 46.83	+30 40 56.1	19.2	644
2004 XZ ₁	2004 12 02.23527	03 01 28.75	+29 23 25.0	19.1	704	2004 XO ₂	2004 12 01.48904	04 10 44.44	+30 40 53.6	18.8	644
2004 XZ ₁	2004 12 02.24871	03 01 27.96	+29 23 20.0	18.9	704	2004 XO ₂	2004 12 02.31374	04 09 39.91	+30 39 48.0	19.5	R 703
2004 XZ ₁	2004 12 02.26325	03 01 27.10	+29 23 16.7	18.9	704	2004 XO ₂	2004 12 02.32196	04 09 39.18	+30 39 48.5	19.6	R 703
2004 XA ₂	* 2004 12 01.36035	02 57 41.57	+33 57 23.7	18.8	644	2004 XO ₂	2004 12 02.33018	04 09 38.55	+30 39 47.8	18.4	R 703
2004 XA ₂	2004 12 01.39020	02 57 40.36	+33 57 05.2	18.7	644	2004 XO ₂	2004 12 02.33840	04 09 37.92	+30 39 46.8	18.8	R 703
2004 XA ₂	2004 12 01.41071	02 57 39.51	+33 56 52.7	18.6	644	2004 XP ₂	* 2004 12 01.42667	04 12 33.73	+30 09 32.9	19.2	644
2004 XA ₂	2004 12 02.21039	02 57 09.01	+33 48 47.8	18.5	704	2004 XP ₂	2004 12 01.45885	04 12 31.76	+30 09 32.4	19.3	644
2004 XA ₂	2004 12 02.23469	02 57 08.06	+33 48 33.3	19.0	704	2004 XP ₂	2004 12 01.48904	04 12 29.93	+30 09 32.1	19.1	644
2004 XA ₂	2004 12 02.24813	02 57 07.53	+33 48 24.1	18.8	704	2004 XP ₂	2004 12 02.26989	04 11 43.63	+30 09 28.0	18.3	704
2004 XA ₂	2004 12 02.26267	02 57 06.99	+33 48 15.0	19.1	704	2004 XP ₂	2004 12 02.28277	04 11 42.81	+30 09 27.8	19.1	704
2004 XB ₂	* 2004 12 01.37625	04 54 04.33	+34 33 06.5	18.0	R 703	2004 XP ₂	2004 12 02.29530	04 11 42.07	+30 09 28.0	19.0	704
2004 XB ₂	2004 12 01.38638	04 54 03.56	+34 33 09.0	18.1	R 703	2004 XP ₂	2004 12 02.30750	04 11 41.32	+30 09 28.1	19.3	704
2004 XB ₂	2004 12 01.39625	04 54 02.97	+34 33 11.3	17.9	R 703	2004 XP ₂	2004 12 02.32006	04 11 40.55	+30 09 28.0	18.5	704
2004 XB ₂	2004 12 01.40611	04 54 02.13	+34 33 12.8	18.0	R 703	2004 XQ ₂	* 2004 12 01.42796	04 17 58.83	+31 11 25.1	19.2	644
2004 XB ₂	2004 12 02.27213	04 53 04.05	+34 36 07.1	19.0	704	2004 XQ ₂	2004 12 01.46272	04 17 56.79	+31 11 15.8	18.5	644
2004 XB ₂	2004 12 02.28501	04 53 03.22	+34 36 09.4	19.0	704	2004 XQ ₂	2004 12 01.49025	04 17 55.19	+31 11 08.1	19.0	644
2004 XB ₂	2004 12 02.29753	04 53 02.24	+34 36 12.1	19.1	704	2004 XQ ₂	2004 12 02.26980	04 17 10.67	+31 07 44.3	18.5	704
2004 XB ₂	2004 12 02.31009	04 53 01.42	+34 36 14.8	19.0	704	2004 XQ ₂	2004 12 02.28268	04 17 09.97	+31 07 41.4	19.5	704
2004 XB ₂	2004 12 02.32229	04 53 00.53	+34 36 17.9	18.9	704	2004 XQ ₂	2004 12 02.29520	04 17 09.13	+31 07 37.4	19.3	704
2004 XC ₂	* 2004 12 01.37686	05 18 05.65	+35 56 42.1	18.7	R 703	2004 XQ ₂	2004 12 02.30741	04 17 08.44	+31 07 34.5	19.2	704
2004 XC ₂	2004 12 01.38699	05 18 05.01	+35 56 42.1	19.8	R 703	2004 XQ ₂	2004 12 02.31997	04 17 07.66	+31 07 30.8	19.0	704
2004 XC ₂	2004 12 01.39685	05 18 04.40	+35 56 40.8	19.0	R 703	2004 XR ₂	* 2004 12 02.29982	04 57 11.73	+22 52 43.1	19.8	704
2004 XC ₂	2004 12 01.40673	05 18 03.79	+35 56 38.8	18.0	R 703	2004 XR ₂	2004 12 02.31390	04 57 10.97	+22 52 43.0	19.7	704
2004 XC ₂	2004 12 02.26678	05 17 09.83	+35 55 19.9	18.1	704	2004 XR ₂	2004 12 02.32641	04 57 10.19	+22 52 44.4	19.6	704
2004 XC ₂	2004 12 02.27508	05 17 09.21	+35 55 21.1	19.0	704	2004 XR ₂	2004 12 03.28918	04 56 15.42	+22 53 24.8	18.6	V 291
2004 XC ₂	2004 12 02.28032	05 17 08.94	+35 55 18.5	19.1	704	2004 XR ₂	2004 12 03.31485	04 56 13.89	+22 53 25.9	18.6	V 291
2004 XC ₂	2004 12 02.28774	05 17 08.38	+35 55 19.1	19.5	704	2004 XR ₂	2004 12 03.34343	04 56 12.20	+22 53 27.0	18.7	V 291
2004 XC ₂	2004 12 02.29285	05 17 08.05	+35 55 17.1	19.1	704	2004 XS ₂	* 2004 12 02.35618	04 32 43.18	+23 17 34.4	18.6	R 703
2004 XC ₂	2004 12 02.29994	05 17 07.56	+35 55 16.9	19.3	704	2004 XS ₂	2004 12 02.36441	04 32 42.70	+23 17 28.4	18.4	R 703
2004 XC ₂	2004 12 02.30728	05 17 07.14	+35 55 16.5	18.4	704	2004 XS ₂	2004 12 02.37262	04 32 42.17	+23 17 25.4	18.7	R 703
2004 XC ₂	2004 12 02.31250	05 17 06.72	+35 55 15.8	19.0	704	2004 XS ₂	2004 12 02.38083	04 32 41.64	+23 17 20.6	18.7	R 703
2004 XC ₂	2004 12 02.31996	05 17 06.25	+35 55 14.9	18.8	704	2004 XS ₂	2004 12 03.27223	04 31 46.96	+23 10 08.2	19.4	V 291
2004 XC ₂	2004 12 02.32471	05 17 05.95	+35 55 14.7	19.5	704	2004 XS ₂	2004 12 03.29790	04 31 45.34	+23 09 55.6	19.2	V 291
2004 XD ₂	* 2004 12 01.37892	04 29 01.65	+31 54 02.1	18.5	R 703	2004 XS ₂	2004 12 03.32647	04 31 43.50	+23 09 41.8	19.5	V 291
2004 XD ₂	2004 12 01.38903	04 29 00.96	+31 53 58.8	18.3	R 703	2004 XT ₂	* 2004 12 02.35618	04 37 13.80	+23 14 23.6	19.0	R 703
2004 XD ₂	2004 12 01.39889	04 29 00.33	+31 53 55.2	17.7	R 703	2004 XT ₂	2004 12 02.36441	04 37 13.10	+23 14 24.9	18.4	R 703
2004 XD ₂	2004 12 01.40875	04 28 59.69	+31 53 52.5	18.0	R 703	2004 XT ₂	2004 12 02.37262	04 37 12.61	+23 14 23.6	18.9	R 703
2004 XD ₂	2004 12 02.27047	04 28 06.14	+31 49 32.7	18.4	704	2004 XT ₂	2004 12 02.38083	04 37 12.27	+23 14 23.6	19.4	R 703
2004 XD ₂	2004 12 02.28335	04 28 05.30	+31 49 29.5	18.6	704	2004 XT ₂	2004 12 03.27542	04 36 23.31	+23 14 04.0	19.5	V 291
2004 XD ₂	2004 12 02.29588	04 28 04.50	+31 49 25.5	19.0	704	2004 XT ₂	2004 12 03.30109	04 36 21.86	+23 14 03.4	19.4	V 291
2004 XD ₂	2004 12 02.32064	04 28 02.92	+31 49 17.1	19.2	704	2004 XT ₂	2004 12 03.32967	04 36 20.20	+23 14 02.6	19.5	V 291
2004 XE ₂	* 2004 12 01.38044	05 35 05.12	+31 44 45.9	17.2	R 703	2004 XU ₂	* 2004 12 02.35618	04 38 34.16	+23 00 07.2	17.9	R 703
2004 XE ₂	2004 12 01.39057	05 35 04.79	+31 44 44.5	16.6	R 703	2004 XU ₂	2004 12 02.36441	04 38 33.60	+23 00 07.7	18.9	R 703
2004 XE ₂	2004 12 01.40038	05 35 04.47	+31 44 41.2	17.2	R 703	2004 XU ₂	2004 12 02.37262	04 38 32.93	+23 00 07.6	18.4	R 703
2004 XE ₂	2004 12 01.41025	05 35 04.07	+31 44 38.3	17.2	R 703	2004 XU					

2004 XZ ₂	2004 12 03.37792	06 57 17.76	+24 26 49.8	19.4 V	691	2004 XJ ₃	2004 12 04.11858	00 29 21.45	+19 15 42.9	18.0 R	5	673
2004 XZ ₂	2004 12 03.43006	06 57 16.27	+24 27 11.4	19.4 V	691	2004 XJ ₃	2004 12 04.11880	00 29 21.53	+19 15 41.3	18.4 R		G70
2004 XA ₃	* 2004 12 01.18530	01 28 32.77	+49 28 04.1	19.4	704	2004 XJ ₃	2004 12 04.12031	00 29 21.97	+19 15 35.7		5	673
2004 XA ₃	2004 12 01.19769	01 28 32.25	+49 27 58.5	19.6	704	2004 XJ ₃	2004 12 04.12604	00 29 23.53	+19 15 12.1		5	673
2004 XA ₃	2004 12 01.21024	01 28 31.55	+49 27 49.6	19.0	704	2004 XJ ₃	2004 12 04.12743	00 29 23.91	+19 15 06.1		5	673
2004 XA ₃	2004 12 01.22253	01 28 30.91	+49 27 44.1	19.5	704	2004 XJ ₃	2004 12 04.13264	00 29 25.33	+19 14 43.9			G70
2004 XA ₃	2004 12 01.23487	01 28 30.12	+49 27 37.1	19.7	704	2004 XJ ₃	2004 12 04.13438	00 29 25.82	+19 14 37.2		5	673
2004 XA ₃	2004 12 03.13423	01 27 03.53	+49 10 46.5	19.5	704	2004 XJ ₃	2004 12 04.13576	00 29 26.20	+19 14 31.3		5	673
2004 XA ₃	2004 12 03.14652	01 27 03.05	+49 10 40.4	19.5	704	2004 XJ ₃	2004 12 04.19337	00 29 41.64	+19 10 32.3	18.0 R		649
2004 XA ₃	2004 12 03.17110	01 27 01.92	+49 10 27.6	19.5	704	2004 XJ ₃	2004 12 04.19515	00 29 42.12	+19 10 25.0	18.0 R		649
2004 XB ₃	2004 11 20.33077	04 28 26.60	+23 18 19.1	19.6 V	691	2004 XJ ₃	2004 12 04.19692	00 29 42.61	+19 10 17.6	18.1 R		649
2004 XB ₃	2004 11 20.35833	04 28 24.95	+23 18 01.3	19.4 V	691	2004 XJ ₃	2004 12 04.20047	00 29 43.59	+19 10 03.0	18.1 R		649
2004 XB ₃	2004 11 20.38918	04 28 23.12	+23 17 41.4	19.3 V	691	2004 XK ₃	* 2004 12 03.16664	02 16 19.55	+18 36 49.3	19.1 R		699
2004 XB ₃	* 2004 12 02.03722	04 17 07.57	+21 08 32.2	18.9	H55	2004 XK ₃	2004 12 03.17883	02 16 25.67	+18 37 29.8			699
2004 XB ₃	2004 12 02.07253	04 17 05.50	+21 08 07.8	19.1	H55	2004 XK ₃	2004 12 03.19099	02 16 31.71	+18 38 09.7			699
2004 XB ₃	2004 12 02.08652	04 17 04.62	+21 07 58.6	19.2	H55	2004 XK ₃	2004 12 03.20317	02 16 37.80	+18 38 49.6			699
2004 XB ₃	2004 12 03.26506	04 15 57.22	+20 54 48.5	19.0	H55	2004 XK ₃	2004 12 03.27775	02 17 13.10	+18 42 28.4			649
2004 XB ₃	2004 12 03.28558	04 15 56.05	+20 54 34.9	19.0	H55	2004 XK ₃	2004 12 03.27953	02 17 14.01	+18 42 34.2	19.1 R		649
2004 XB ₃	2004 12 03.30438	04 15 54.91	+20 54 21.7	19.1	H55	2004 XK ₃	2004 12 03.28130	02 17 14.89	+18 42 38.9	19.2 R		649
2004 XC ₃	* 2004 12 03.17494	03 54 52.87	+04 17 55.4	20.1 V	850	2004 XK ₃	2004 12 03.30718	02 17 29.96	+18 44 14.7		5	673
2004 XC ₃	2004 12 03.18780	03 54 52.16	+04 17 55.2	20.3 V	850	2004 XK ₃	2004 12 03.31273	02 17 32.59	+18 44 31.1		5	673
2004 XC ₃	2004 12 03.21784	03 54 50.44	+04 18 01.3	19.4 V	850	2004 XK ₃	2004 12 03.31667	02 17 34.67	+18 44 44.3		5	673
2004 XC ₃	2004 12 03.23119	03 54 49.73	+04 17 59.5	20.1 V	850	2004 XK ₃	2004 12 04.11529	02 24 39.19	+19 24 23.3	18.8 R		699
2004 XC ₃	2004 12 04.17045	03 53 59.34	+04 19 52.3	19.0 V	850	2004 XK ₃	2004 12 04.12018	02 24 41.43	+19 24 37.8			699
2004 XC ₃	2004 12 04.18287	03 53 58.62	+04 19 53.0	18.7 V	850	2004 XK ₃	2004 12 04.12506	02 24 43.64	+19 24 54.1			699
2004 XC ₃	2004 12 04.19448	03 53 57.86	+04 19 55.9	19.1 V	850	2004 XK ₃	2004 12 04.12995	02 24 45.96	+19 25 06.5			699
2004 XC ₃	2004 12 04.20703	03 53 57.27	+04 19 55.9	19.0 V	850	2004 XK ₃	2004 12 04.15365	02 24 57.25	+19 26 15.0	19.0 R	5	673
2004 XD ₃	* 2004 12 03.17494	03 56 29.72	+04 19 02.0	19.5 V	850	2004 XK ₃	2004 12 04.15452	02 24 58.04	+19 26 17.6	20.3 R		G70
2004 XD ₃	2004 12 03.18780	03 56 28.96	+04 19 04.1	19.5 V	850	2004 XK ₃	2004 12 04.15712	02 24 59.04	+19 26 25.4		5	673
2004 XD ₃	2004 12 03.23119	03 56 26.53	+04 19 11.9	18.8 V	850	2004 XK ₃	2004 12 04.16163	02 25 01.01	+19 26 38.1		5	673
2004 XD ₃	2004 12 04.17046	03 55 34.80	+04 21 49.0	19.8 V	850	2004 XK ₃	2004 12 04.16319	02 25 01.73	+19 26 42.4		5	673
2004 XD ₃	2004 12 04.18287	03 55 34.08	+04 21 51.4	19.7 V	850	2004 XK ₃	2004 12 04.17014	02 25 04.79	+19 27 02.8		5	673
2004 XD ₃	2004 12 04.19448	03 55 33.41	+04 21 53.2	19.5 V	850	2004 XK ₃	2004 12 04.17222	02 25 05.73	+19 27 09.4		5	673
2004 XD ₃	2004 12 04.20703	03 55 32.73	+04 21 55.5	19.5 V	850	2004 XK ₃	2004 12 04.18123	02 25 09.92	+19 27 33.7	20.2 R		G70
2004 XE ₃	* 2004 12 01.27496	04 55 36.26	+02 04 08.7	19.3 R	683	2004 XK ₃	2004 12 04.20720	02 25 18.54	+19 28 36.4	19.2 R		649
2004 XE ₃	2004 12 01.28832	04 55 35.36	+02 04 15.3	19.9 R	683	2004 XK ₃	2004 12 04.20762	02 25 21.74	+19 28 48.1			G70
2004 XE ₃	2004 12 01.30173	04 55 34.42	+02 04 19.9	19.5 R	683	2004 XK ₃	2004 12 04.20898	02 25 19.31	+19 28 41.4	19.3 R		649
2004 XE ₃	2004 12 02.27154	04 54 36.09	+02 10 46.1	20.0 R	683	2004 XK ₃	2004 12 04.21075	02 25 20.13	+19 28 46.4	19.3 R		649
2004 XE ₃	2004 12 02.28489	04 54 35.37	+02 10 50.2	20.0 R	683	2004 XK ₃	2004 12 04.21253	02 25 20.92	+19 28 50.8	19.5 R		649
2004 XE ₃	2004 12 02.29829	04 54 34.41	+02 10 54.3	19.5 R	683	2105 P-L	2004 12 01.32917	03 44 37.16	+33 12 28.6	17.9 R		703
2004 XF ₃	* 2004 12 03.14999	02 23 59.32	+04 59 34.2	20.2 R	460	2105 P-L	2004 12 01.33746	03 44 36.45	+33 12 27.4	19.0 R		703
2004 XF ₃	2004 12 03.16152	02 23 58.90	+04 59 37.3	20.0 R	460	2105 P-L	2004 12 01.34573	03 44 35.84	+33 12 24.6	18.3 R		703
2004 XF ₃	2004 12 03.17306	02 23 58.62	+04 59 38.7	20.4 R	460	2105 P-L	2004 12 01.35401	03 44 35.22	+33 12 22.1	18.1 R		703
2004 XF ₃	2004 12 04.09271	02 23 31.76	+05 02 32.5	19.8 R	460	2105 P-L	2004 12 01.38221	03 44 33.07	+33 12 13.1	18.2 R		703
2004 XF ₃	2004 12 04.11001	02 23 31.21	+05 02 36.1	20.4 R	460	2105 P-L	2004 12 01.39231	03 44 32.38	+33 12 10.4	18.5 R		703
2004 XF ₃	2004 12 04.11578	02 23 30.96	+05 02 37.0	20.1 R	460	2105 P-L	2004 12 01.40215	03 44 31.57	+33 12 07.3	17.8 R		703
2004 XG ₃	2004 11 11.23644	02 41 08.44	+01 57 59.8	20.9 R	683	2105 P-L	2004 12 01.41201	03 44 31.05	+33 12 05.8	18.3 R		703
2004 XG ₃	2004 11 11.24979	02 41 07.55	+01 58 04.8	20.6 R	683	2105 P-L	2004 12 02.27960	03 43 30.23	+33 07 58.8	19.4		704
2004 XG ₃	2004 11 11.26319	02 41 06.66	+01 58 09.0	21.0 R	683	2105 P-L	2004 12 02.29211	03 43 29.31	+33 07 52.5	19.7		704
2004 XG ₃	2004 11 12.24969	02 40 06.84	+02 04 31.9	19.3	704	2105 P-L	2004 12 02.30432	03 43 28.44	+33 07 51.4	19.4		704
2004 XG ₃	2004 11 12.26163	02 40 06.13	+02 04 36.5	19.3	704	2105 P-L	2004 12 02.31687	03 43 27.50	+33 07 46.3	19.5		704
2004 XG ₃	2004 11 12.27354	02 40 05.28	+02 04 41.2	19.6	704	2511 P-L	2004 11 20.44434	10 18 42.84	+40 02 44.7	19.3		704
2004 XG ₃	2004 11 12.28547	02 40 04.51	+02 04 44.4	19.6	704	2511 P-L	2004 11 20.45676	10 18 44.25	+40 02 45.4	19.5		704
2004 XG ₃	* 2004 12 03.15576	02 23 36.07	+04 58 22.8	20.3 R	460	2511 P-L	2004 11 20.46954	10 18 45.66	+40 02 47.7	19.5		704
2004 XG ₃	2004 12 03.16728	02 23 35.70	+04 58 30.6	19.9 R	460	2511 P-L	2004 11 20.49424	10 18 48.54	+40 02 50.3	19.9		704
2004 XG ₃	2004 12 03.17306	02 23 35.54	+04 58 33.6	20.3 R	460	2539 P-L	2004 11 22.33494	05 14 14.65	+30 49 48.2	19.3		704
2004 XG ₃	2004 12 04.09271	02 23 08.70	+05 07 37.0	20.9 R	460	2539 P-L	2004 11 22.35958	05 14 13.33	+30 49 50.2	19.3		704
2004 XG ₃	2004 12 04.10425	02 23 08.34	+05 07 44.2	19.8 R	460	2539 P-L	2004 11 22.37187	05 14 12.70	+30 49 50.6	18.9		704
2004 XG ₃	2004 12 04.11001	02 23 08.12	+05 07 47.1	20.3 R	460	2539 P-L	2004 12 02.35176	05 05 12.78	+30 53 39.1	18.2 R		703
2004 XH ₃	* 2004 12 01.26699	05 56 01.25	+52 12 21.2	19.2	704	2539 P-L	2004 12 02.35999	05 05 12.16	+30 53 40.1	17.5 R		703
2004 XH ₃	2004 12 01.27934	05 56 26.10	+52 13 03.6	19.4	704	2539 P-L	2004 12 02.36821	05 05 11.78	+30 53 39.3	17.9 R		703
2004 XH ₃	2004 12 01.29179	05 56 51.19	+52 13 42.2	19.4	704	2539 P-L	2004 12 02.37642	05 05 11.24	+30 53 39.1	17.6 R		703
2004 XH ₃	2004 12 01.30476	05 57 17.20	+52 14 24.8	19.1	704	2602 P-L	2004 12 02.28974	05 40 53.41	+24 45 25.7	18.7		704
2004 XH ₃	2004 12 02.32761	06 37 46.59	+52 42 54.1	19.1	704	2602 P-L	2004 12 02.30280	05 40 52.67	+24 45 27.1	18.9		704
2004 XH ₃	2004 12 02.32770	06 37 46.99	+52 42 53.8	18.5	704	2602 P-L	2004 12 02.31686	05 40 51.94	+24 45 27.0	18.6		704
2004 XH ₃	2004 12 02.35296	06 38 50.34	+52 42 59.3	19.1	704	2602 P-L	2004 12 02.32937	05 40 51.28	+24 45 29.7	18.8		704
2004 XH ₃	2004 12 02.35305	06 38 50.60	+52 43 00.5	19.3	704	2651 P-L	2004 09 13.36710	00 06 57.27	+00 50 09.0	17.5 R		699
2004 XH ₃	2004 12 02.37558	06 39 47.15	+52 43 01.4	19.1	704	2651 P-L	2004 09 13.38173	00 06 56.47	+00 50 07.6			699
2004 XH ₃	2004 12 02.37568	06 39 47.32	+52 43 01.7	19.0	704	2651 P-L	2004 09 13.39633	00 06 55.67	+00 50 06.8			699
2004 XH ₃	2004 12 02.38959	06 40										

2791 P-L	2004 11 19.23599	01 23 14.66	+16 08 53.4	18.3	704	6202 P-L	2004 11 20.88059	03 54 10.66	+19 42 26.3	18.0 R	599
2836 P-L	2004 12 03.44208	07 24 49.07	+18 53 18.2	20.0 V	691	6202 P-L	2004 11 22.05385	03 53 09.45	+19 37 10.1	18.3 R	599
2836 P-L	2004 12 03.47256	07 24 48.05	+18 53 20.1	20.4 V	691	6202 P-L	2004 11 22.06149	03 53 09.01	+19 37 07.6	17.9 R	599
2836 P-L	2004 12 03.50394	07 24 47.03	+18 53 21.7	20.1 V	691	6202 P-L	2004 11 22.06909	03 53 08.62	+19 37 05.4	17.8 R	599
2845 P-L	2001 03 16.20885	11 03 48.41	+08 57 38.0	21.2 V	691	6202 P-L	2004 11 22.07487	03 53 08.29	+19 37 03.7	18.2 R	599
2845 P-L	2001 03 16.23047	11 03 47.42	+08 57 43.3	21.2 V	691	6228 P-L	2004 09 13.42433	00 48 15.89	+08 01 54.7	18.9 R	699
2845 P-L	2001 03 16.25205	11 03 46.44	+08 57 48.3	20.9 V	691	6228 P-L	2004 09 13.43892	00 48 15.41	+08 01 47.2		699
2845 P-L	2002 04 14.39441	15 06 46.53	-18 20 05.4	21.5 V	691	6228 P-L	2004 09 13.45352	00 48 14.95	+08 01 39.6		699
2845 P-L	2002 04 14.41630	15 06 45.66	-18 20 03.2	21.6 V	691	6228 P-L	2004 09 13.46810	00 48 14.47	+08 01 31.7		699
2845 P-L	2002 04 14.43829	15 06 44.82	-18 20 00.2	21.6 V	691	6228 P-L	2004 11 20.15722	00 23 26.47	-01 05 46.0	20.2 R	703
2845 P-L	2002 05 19.27318	14 40 36.49	-16 48 10.6	21.7 V	291	6228 P-L	2004 11 20.16596	00 23 26.67	-01 05 45.3	18.6 R	703
2845 P-L	2002 05 19.28642	14 40 35.88	-16 48 08.4	20.9 V	291	6228 P-L	2004 11 20.17469	00 23 26.91	-01 05 46.8	18.9 R	703
2845 P-L	2002 05 19.29971	14 40 35.27	-16 48 05.8	21.1 V	291	6228 P-L	2004 11 20.18338	00 23 27.21	-01 05 45.7	19.4 R	703
3004 P-L	1997 01 10.28338	09 08 56.84	+21 10 25.7	20.1 V	691	6231 P-L	2004 11 19.19894	01 15 14.97	+19 02 32.2	19.4	704
3004 P-L	1997 01 10.30695	09 08 55.58	+21 10 27.8	19.9 V	691	6231 P-L	2004 11 19.21116	01 15 14.59	+19 02 28.1	19.9	704
3004 P-L	1997 01 10.32946	09 08 54.30	+21 10 29.4	20.0 V	691	6231 P-L	2004 11 19.22345	01 15 14.30	+19 02 24.8	19.6	704
3004 P-L	2000 12 04.31914	06 24 03.25	+37 55 00.1	19.1	704	6231 P-L	2004 11 19.23571	01 15 13.85	+19 02 22.6	19.3	704
3004 P-L	2000 12 04.33400	06 24 02.17	+37 55 01.5	19.1	704	6231 P-L	2004 12 02.14601	01 11 22.64	+18 19 25.3	19.6	644
3004 P-L	2000 12 04.34885	06 24 01.13	+37 55 01.2	19.3	704	6231 P-L	2004 12 02.16729	01 11 22.43	+18 19 21.9	19.9	644
3053 P-L	2004 11 19.25183	04 15 02.52	+26 50 25.6	18.9	704	6231 P-L	2004 12 02.18903	01 11 22.21	+18 19 17.9	19.9	644
3053 P-L	2004 11 19.26404	04 15 01.58	+26 50 20.6	19.0	704	6264 P-L	2004 04 12.33648	13 35 53.26	-11 40 30.2	20.0 V	691
3053 P-L	2004 11 19.27627	04 15 00.68	+26 50 16.4	19.1	704	6264 P-L	2004 04 12.36509	13 35 51.57	-11 40 22.1	20.5 V	691
3053 P-L	2004 11 19.28850	04 14 59.82	+26 50 12.2	19.3	704	6264 P-L	2004 04 12.39363	13 35 49.93	-11 40 14.5	20.9 V	691
3053 P-L	2004 11 19.30073	04 14 58.89	+26 50 07.7	19.1	704	6264 P-L	2004 05 10.15533	13 11 29.07	-09 31 34.2	20.9 V	691
3053 P-L	2004 12 02.31924	03 59 43.39	+25 22 01.7	18.3 R	703	6264 P-L	2004 05 10.18822	13 11 27.66	-09 31 26.9	21.2 V	691
3053 P-L	2004 12 02.32745	03 59 42.79	+25 21 58.6	18.6 R	703	6264 P-L	2004 05 10.21624	13 11 26.43	-09 31 20.1	21.0 V	691
3053 P-L	2004 12 02.33567	03 59 42.21	+25 21 55.3	18.8 R	703	6276 P-L	2004 11 20.34982	04 43 03.86	+21 09 28.1	19.1 V	691
3053 P-L	2004 12 02.34390	03 59 41.67	+25 21 51.3	18.4 R	703	6276 P-L	2004 11 20.37962	04 43 02.32	+21 09 24.5	19.0 V	691
3115 P-L	2004 11 19.26414	04 17 30.91	+29 02 25.7	18.9	704	6276 P-L	2004 11 20.40833	04 43 00.85	+21 09 20.9	18.8 V	691
3115 P-L	2004 11 19.27636	04 17 30.12	+29 02 22.3	19.1	704	6348 P-L	2004 09 13.29124	23 04 38.17	-08 08 58.9	18.8 R	699
3115 P-L	2004 11 19.28859	04 17 29.29	+29 02 19.7	18.9	704	6348 P-L	2004 09 13.31065	23 04 37.05	-08 09 00.6		699
3115 P-L	2004 11 19.30082	04 17 28.55	+29 02 15.4	19.4	704	6348 P-L	2004 09 13.33010	23 04 36.11	-08 09 03.8		699
4133 P-L	2004 09 13.35575	00 24 25.79	+04 19 45.0	18.8 R	699	6348 P-L	2004 09 13.34955	23 04 35.09	-08 09 05.9		699
4133 P-L	2004 09 13.37035	00 24 24.99	+04 19 43.6		699	6348 P-L	2004 10 08.11779	22 48 23.03	-08 51 22.2	20.7 V	691
4133 P-L	2004 09 13.38498	00 24 24.13	+04 19 42.1		699	6348 P-L	2004 10 08.13507	22 48 22.56	-08 51 22.8	20.6 V	691
4133 P-L	2004 09 13.39957	00 24 23.25	+04 19 42.2		699	6348 P-L	2004 10 08.15202	22 48 22.09	-08 51 22.9	20.7 V	691
4209 P-L	2004 09 14.26396	23 43 44.85	+03 07 35.5	18.2 R	699	6716 P-L	2004 12 01.20725	04 23 11.09	+37 11 07.9	19.1	644
4209 P-L	2004 09 14.28341	23 43 43.94	+03 07 31.9		699	6716 P-L	2004 12 01.26590	04 23 06.90	+37 11 09.5	19.7	704
4209 P-L	2004 09 14.30291	23 43 42.97	+03 07 27.9		699	6716 P-L	2004 12 01.27696	04 23 06.17	+37 11 09.8	19.3	644
4209 P-L	2004 09 14.32236	23 43 42.02	+03 07 24.1		699	6716 P-L	2004 12 01.27846	04 23 06.04	+37 11 10.3	19.3	704
4225 P-L	2004 11 19.25630	05 05 31.43	+30 46 03.5	18.7	704	6716 P-L	2004 12 01.29104	04 23 05.15	+37 11 09.5	19.1	704
4225 P-L	2004 11 19.26852	05 05 30.82	+30 46 04.1	18.8	704	6716 P-L	2004 12 01.30391	04 23 04.23	+37 11 10.2	19.4	704
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1898	2004 11 20.24230	02 53 28.17	+15 00 50.8		704	1956	2004 11 20.81132	03 58 03.17	+18 16 22.9	15.7 R	599
1898	2004 11 22.37741	02 51 53.11	+14 53 58.3	16.6	608	1956	2004 11 20.82361	03 58 02.55	+18 16 21.1	15.6 R	599
1898	2004 11 22.38783	02 51 52.64	+14 53 56.3	16.7	608	1956	2004 11 20.83593	03 58 01.91	+18 16 19.2	15.7 R	599
1898	2004 11 22.39822	02 51 52.17	+14 53 54.2	16.5	608	1957	2004 11 22.32724	06 09 59.64	+31 38 28.5		704
1898	2004 12 02.21594	02 45 32.34	+14 26 42.2	15.9	644	1957	2004 11 22.33961	06 09 59.09	+31 38 31.2		704
1898	2004 12 02.23762	02 45 31.58	+14 26 39.1	16.0	644	1957	2004 11 22.35189	06 09 58.63	+31 38 34.9		704
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1978	2004 11 20.18536	01 42 28.99	+08 44 25.3	704	2000	2004 11 20.45112	21 01 20.49	+05 07 14.3	15.3 V	379	
1978	2004 11 20.19772	01 42 28.52	+08 44 25.9	704	2000	2004 11 20.45227	21 01 20.56	+05 07 14.9	15.8 V	379	
1978	2004 11 20.21009	01 42 28.02	+08 44 26.5	704	2000	2004 11 20.45456	21 01 20.77	+05 07 15.3	15.4 V	379	
1978	2004 11 20.22246	01 42 27.71	+08 44 26.8	704	2000	2004 11 23.44262	21 05 43.22	+05 20 23.5	14.9 V	379	
1980	2004 11 22.11749	09 29 15.18	-11 03 29.8	16.7 R	106	2000	2004 11 23.44491	21 05 43.39	+05 20 23.8	15.4 V	379
1980	2004 11 22.12326	09 29 15.37	-11 03 38.1	16.6 R	106	2000	2004 11 23.44605	21 05 43.52	+05 20 24.5	15.1 V	379
1980	2004 11 22.12896	09 29 15.56	-11 03 47.3	16.6 R	106	2000	2004 11 28.38706	21 13 19.41	+05 44 42.1	15.1 V	379
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1980	2004 11 25.38385	09 30 55.10	-12 22 57.9	16.9 R	H41	2000	2004 11 28.38935	21 13 19.64	+05 44 42.5	15.0 V	379
1980	2004 11 25.38483	09 30 55.11	-12 22 59.1	16.8 R	H41	2000	2004 11 28.39508	21 13 20.17	+05 44 44.5	15.2 V	379
1980	2004 11 25.38679	09 30 55.15	-12 23 02.9	17.0 R	H41	2000	2004 11 29.39579	21 14 55.69	+05 50 03.2	15.3 V	379
1980	2004 11 25.38784	09 30 55.15	-12 23 04.4	17.0 R	H41	2000	2004 11 29.39693	21 14 55.82	+05 50 03.5	15.5 V	379
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1985	2004 11 12.51985	00 41 23.62	+29 19 46.1	15.8 V	300	2000	2004 11 29.40266	21 14 56.35	+05 50 05.1	15.4 V	379
1985	2004 11 12.52609	00 41 23.43	+29 19 43.5	15.9 V	300	2000	2004 12 02.38829	21 19 47.61	+06 06 42.6	15.4 V	379
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1985	2004 11 12.53860	00 41 23.01	+29 19 38.3	16.0 V	300	2000	2004 12 02.39286	21 19 48.03	+06 06 44.2	15.4 V	379
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1987	2004 11 20.46097	07 37 39.92	+48 20 39.7	704	2003	2004 12 02.37645	06 25 05.51	+24 23 08.6	18.0	704	
1987	2004 11 20.47335	07 37 39.49	+48 20 42.2	704	2003	2004 12 02.38892	06 25 04.97	+24 23 08.7	16.2	704	
1987	2004 11 20.48570	07 37 38.95	+48 20 44.5	704	2007	2004 11 16.67788	04 59 09.92	+26 29 01.0	15.9 V	300	
1987	2004 12 01.31224	07 29 06.94	+48 42 54.0	704	2007	2004 11 16.68344	04 59 09.64	+26 29 00.9	15.9 V	300	
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1989	2004 12 02.32922	06 07 42.58	+34 51 27.6	704	2007	2004 11 22.35971	04 53 28.57	+26 28 23.5	16.8	704	
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1995	2004 12 02.41865	10 02 57.14	+25 41 54.5	704	2007	2004 12 02.37809	04 42 17.56	+26 20 17.8	14.6 R	703	
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1998	2004 12 01.39595	04 35 45.95	+34 17 26.3	14.8 R	703	2008	2004 11 22.19792	12 26 48.69	+06 51 07.6	15.9 R	599
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1998	2004 12 02.27096	04 34 42.29	+34 16 08.0	704	2011	2004 11 22.46023	09 07 24.99	+22 23 30.5	18.4	704	
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1999	2004 11 30.54999	03 38 54.12	+00 53 43.3	15.5 V	379	2015	2004 09 13.25519	21 35 56.71	-18 33 32.8		699
1999	2004 11 30.55113	03 38 54.08	+00 53 43.2	15.7 V	379	2015	2004 09 13.27139	21 35 55.95	-18 33 28.6		699
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1999	2004 11 30.55572	03 38 53.85	+00 53 42.9	15.5 V	379	2025	2004 12 02.06223	20 45 10.35	-18 31 49.2	15.5 R	703
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1999	2004 12 01.54622	03 38 09.07	+00 52 52.6	15.7 V	379	2025	2004 12 02.07966	20 45 11.74	-18 31 45.3	16.3 R	703
1999	2004 12 01.54736	03 38 09.01	+00 52 52.5	15.6 V	379	2025	2004 12 02.08837	20 45 12.43	-18 31 41.9	16.1 R	703
1999	2004 12 01.54851	03 38 08.96	+00 52 52.5	15.5 V	379	2027	2004 05 14.03390	16 30 34.88	-24 29 53.5	15.7 R	A60
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2051	2004 11 22.22407	21 07 14.95	-15 20 40.3	17.4	608	2088	2004 12 02.26440	03 21 58.82	+28 07 29.8	14.6	704
2051	2004 11 22.23442	21 07 15.69	-15 20 37.3	17.5	608	2088	2004 12 02.31488	03 21 55.56	+28 07 18.3	13.8 R	703
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2057	2004 09 13.22766	21 49 01.83	-14 46 42.0		699	2090	2004 11 27.85310	11 42 29.11	+02 02 26.7	17.4 V	349
2057	2004 09 13.24384	21 49 01.18	-14 46 44.0		699	2094	2004 09 13.41458	00 14 25.76	+10 30 44.9	15.0 R	699
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2058	2004 11 21.18921	11 53 05.91	+03 02 05.5	17.2 R	599	2094	2004 09 13.45839	00 14 23.27	+10 30 33.8		699
2058	2004 11 21.19777	11 53 06.40	+03 02 02.4	17.3 R	599	2095	2004 11 22.44538	08 36 38.46	+22 00 05.0	18.1	704
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2067	2004 11 20.23784	02 08 08.54	+08 46 45.1	16.2	704	2105	2004 12 02.44359	07 01 40.91	+28 06 55.1	13.4 R	703
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2067	2004 12 03.19986	02 02 26.47	+08 22 32.4	17.6	704	2109	2004 11 30.48537	09 50 35.20	+07 39 41.4	17.7	644
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2069	2004 11 21.69170	07 32 42.98	+31 04 08.1	15.9 V	300	2110	2004 12 02.08837	20 50 08.82	-18 01 29.7	17.4 R	703
2069	2004 11 21.69866	07 32 43.01	+31 04 11.0	15.7 V	300	2116	2004 09 13.28152	23 32 40.51	-03 13 15.1	14.8 R	699
2069	2004 11 21.70560	07 32 43.05	+31 04 12.7	15.7 V	300	2116	2004 09 13.30094	23 32 39.59	-03 13 26.3		699
2069	2004 11 22.33280	07 32 44.23	+31 07 25.9	17.5	704	2116	2004 09 13.32038	23 32 38.67	-03 13 37.3		699
2069	2004 11 22.34516	07 32 44.24	+31 07 32.3	19.5	704	2116	2004 09 13.33982	23 32 37.73	-03 13 48.4		699
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2069	2004 12 02.40002	07 31 21.42	+32 02 54.8	14.7 R	703	2116	2004 09 14.21481	23 31 58.20	-03 22 10.3		699
2069	2004 12 02.40863	07 31 21.24	+32 02 57.6	14.6 R	703	2116	2004 09 14.23429	23 31 57.27	-03 22 21.5		699
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2072	2004 11 20.63383	03 13 45.59	+22 32 53.3	14.7 V	300	2117	2004 11 20.21415	02 22 47.58	+12 59 27.4	17.1	704
2072	2004 11 20.63837	03 13 45.29	+22 32 53.1	14.7 V	300	2117	2004 12 02.20926	02 15 24.81	+12 36 30.8	15.3	644
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2072	2004 11 20.64738	03 13 44.70	+22 32 52.0	14.6 V	300	2117	2004 12 02.25271	02 15 23.47	+12 36 27.6	15.3	644
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2145	2004 12 02.28049	02 55 48.79	+27 27 54.0	15.3 R	703	2184	2004 12 02.31267	04 41 58.95	+22 57 28.0	16.5	704
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2155	2004 11 22.31359	04 00 00.76	+22 10 17.5	15.3	704	2186	2004 11 19.73289	04 38 08.26	+24 40 03.0	16.5 V	300
2155	2004 11 22.32867	03 59 59.88	+22 10 15.7	15.6	704	2186	2004 11 20.30919	04 37 36.07	+24 38 41.2	16.2	704
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2158	2004 11 20.27327	03 13 32.64	+16 17 44.3	16.7	704	2186	2004 12 02.38030	04 25 41.42	+24 04 11.2	14.8 R	703
2158	2004 11 20.28573	03 13 32.14	+16 17 42.7	16.9	704	2191	2004 11 20.94233	01 42 47.85	+17 22 37.0	15.1	A24
2158	2004 11 20.29809	03 13 31.43	+16 17 39.4	16.9	704	2191	2004 11 20.99421	01 42 46.42	+17 22 15.2	15.1	A24
2158	2004 11 20.85124	03 13 04.74	+16 15 47.5	16.1 R	A41	2191	2004 11 21.18671	01 42 41.20	+17 20 57.4	15.3	704
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2161	2004 11 29.21348	02 42 47.99	+03 40 33.1	15.2	644	2195	2004 11 20.36509	02 20 26.07	+06 28 42.8	15.5	608
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2162	2004 09 13.22278	21 33 37.16	-16 54 55.6	14.8 R	699	2197	2004 11 22.41738	05 47 09.15	+24 45 45.1	16.4	704
2162	2004 09 13.23899	21 33 36.54	-16 54 59.4		699	2197	2004 11 22.43074	05 47 08.54	+24 45 46.0	16.2	704
2162	2004 09 13.25519	21 33 35.91	-16 55 03.2		699	2197	2004 12 02.27672	05 39 43.92	+24 52 30.3	15.9	704
2162	2004 09 13.27139	21 33 35.25	-16 55 07.4		699	2197	2004 12 02.28974	05 39 43.26	+24 52 30.8	16.1	704
2163	2004 09 13.22278	21 31 29.92	-17 06 16.2	15.2 R	699	2197	2004 12 02.30280	05 39 42.56	+24 52 31.5	16.3	704
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2167	2004 12 02.06657	20 50 21.33	-12 15 35.4	17.4 R	703	2197	2004 12 02.98601	05 39 08.14	+24 52 51.4	15.0 V	J94
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2171	2004 11 20.25936	03 45 55.30	+10 50 16.6	15.9	704	2198	2004 09 13.31469	23 07 52.21	+00 13 34.8		699
2171	2004 11 20.27723	03 45 53.70	+10 50 14.8	16.3	704	2198	2004 09 13.33416	23 07 51.23	+00 13 27.1		699
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2216	2004 11 29.26156	02 58 06.60	+01 29 22.0	15.6	644	2262	2004 11 22.49128	09 51 31.85	+27 03 14.1	17.8	704
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2225	2004 11 20.26577	04 05 07.07	+18 28 33.6	15.7	704	2267	2004 11 22.32885	04 06 11.43	+24 09 46.0	17.5	704
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2226	2004 07 11.10315	21 51 15.21	-17 00 27.3	14.9 R	A60	2267	2004 12 02.29374	03 54 33.62	+23 35 23.4	16.9	704
2226	2004 07 11.13884	21 51 14.36	-17 00 34.6	15.5 R	A60	2267	2004 12 02.30823	03 54 32.61	+23 35 19.1	17.4	704
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2229	2004 12 01.34791	02 58 46.41	+28 40 33.8	16.6	644	2270	2004 11 21.22528	20 43 32.53	-20 04 28.9	18.1	608
2229	2004 12 01.36912	02 58 45.39	+28 40 22.4	16.4	644	2270	2004 11 21.23670	20 43 33.40	-20 04 25.5	18.1	608
2229	2004 12 01.40185	02 58 43.84	+28 40 05.4	16.5	644	2270	2004 12 02.06277	20 57 22.18	-19 06 31.9	16.7 R	703
2229	2004 12 02.20660	02 58 07.20	+28 33 10.7	16.8	704	2270	2004 12 02.07147	20 57 22.86	-19 06 28.6	16.6 R	703
2229	2004 12 02.22244	02 58 06.46	+28 33 03.3	17.0	704	2270	2004 12 02.08020	20 57 23.47	-19 06 24.4	16.3 R	703
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2229	2004 12 02.24966	02 58 05.17	+28 32 48.3	17.0	704	2273	2004 11 20.19290	02 56 29.94	+16 36 50.3	16.3	704
2229	2004 12 02.26308	02 58 04.52	+28 32 41.7	17.3	704	2273	2004 11 20.20527	02 56 29.18	+16 36 48.6	16.2	704
2229	2004 12 02.27720	02 58 03.88	+28 32 34.0	16.6 R	703	2273	2004 11 20.24241	02 56 26.96	+16 36 38.5	16.0	704
2229	2004 12 02.28615	02 58 03.47	+28 32 29.3	16.5 R	703	2273	2004 11 20.91306	02 55 48.35	+16 34 01.7	16.2 V	A50
2229	2004 12 02.29507	02 58 03.04	+28 32 24.5	16.6 R	703	2273	2004 11 20.92388	02 55 47.70	+16 33 59.1	16.1 V	A50
2229	2004 12 02.30403	02 58 02.62	+28 32 19.8	16.8 R	703	2273	2004 11 20.92468	02 55 47.66	+16 33 58.9	16.2 V	A50
2231	2004 09 13.27747	23 33 01.39	+00 05 33.9	13.6 R	699	2273	2004 11 22.40875	02 54 23.98	+16 28 24.2	16.3	608
2231	2004 09 13.29690	23 33 00.26	+00 05 34.9		699	2273	2004 11 22.41948	02 54 23.35	+16 28 21.8	16.5	608
2231	2004 09 13.31634	23 32 59.11	+00 05 35.8		699	2273	2004 11 22.43028	02 54 22.70	+16 28 19.3	16.4	608
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2231	2004 09 14.19129	23 32 10.35	+00 06 16.3		699	2274	2004 11 30.12141	01 02 19.25	+08 59 24.2	16.8	644
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2231	2004 09 14.23023	23 32 08.07	+00 06 18.0		699	2275	2004 11 20.27450	03 18 38.37	+10 45 02.5	15.2	704
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2232	2004 09 13.45270	01 00 15.65	+09 52 23.9		699	2275	2004 11 20.31407	03 18 36.09	+10 44 48.1	15.5	704
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2232	2004 11 29.09686	00 24 18.29	+03 43 57.5	16.1	644	2275	2004 12 03.21779	03 08 02.06	+09 40 12.4	15.5	704
2232	2004 11 29.11872	00 24 18.64	+03 43 57.6	16.3	644	2275	2004 12 03.23006	03 08 01.53	+09 40 09.6	15.5	704
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2244	2004 11 20.27364	03 11 07.75	+06 17 43.6	14.5	704	2283	2004 09 13.31550	23 20 00.71	+01 08 39.9		699
2244	2004 11 20.28758	03 11 06.98	+06 17 42.9	14.8	704	2283	2004 09 13.33496	23 19 59.62	+01 08 29.5		699
2244	2004 11 20.30011	03 11 06.26	+06 17 42.6	15.0	704	2283	2004 09 14.17101	23 19 14.70	+01 01 10.2	15.5 R	699
2244	2004 11 22.46624	03 09 15.71	+06 18 44.9	15.1	608	2283	2004 09 14.19048	23 19 13.62	+01 01 00.1		699
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2312	2004 11 20.19225	02 49 11.91	+14 27 33.3	15.6	704	2365	2004 11 20.32037	04 33 37.79	+27 27 44.3	15.6	704
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2312	2004 11 22.39822	02 47 44.16	+14 24 15.4	15.1	608	2365	2004 11 21.36942	04 32 34.48	+27 24 12.0	15.6	704
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2312	2004 12 02.23641	02 41 54.20	+14 12 32.6	15.0	644	2365	2004 11 21.63980	04 32 18.23	+27 23 15.8	14.5	V 300
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2312	2004 12 03.20278	02 41 24.19	+14 11 42.6	17.1	704	2365	2004 11 22.33044	04 31 35.90	+27 20 48.7	16.0	704
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2315	2004 12 01.37625	04 53 31.73	+34 08 20.0	13.9 R	703	2365	2004 12 02.26997	04 21 06.88	+26 39 41.3	14.6	704
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2315	2004 12 01.39625	04 53 30.43	+34 08 21.2	13.8 R	703	2365	2004 12 02.29604	04 21 05.13	+26 39 33.8	14.8	704
2315	2004 12 01.40611	04 53 29.76	+34 08 22.3	13.8 R	703	2365	2004 12 02.31012	04 21 04.22	+26 39 30.1	14.5	704
2315	2004 12 02.27213	04 52 34.63	+34 09 52.7	14.8	704	2365	2004 12 02.32264	04 21 03.38	+26 39 26.3	14.6	704
2315	2004 12 02.28501	04 52 33.77	+34 09 54.5	15.1	704	2365	2004 12 02.35291	04 21 01.43	+26 39 17.9	13.5	R 703
2315	2004 12 02.29753	04 52 32.87	+34 09 55.5	15.2	704	2365	2004 12 02.36112	04 21 00.88	+26 39 15.6	13.6	R 703
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2315	2004 12 02.32229	04 52 31.25	+34 09 58.1	15.1	704	2365	2004 12 02.37756	04 20 59.76	+26 39 09.8	13.5	R 703
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2317	2004 09 14.19129	23 29 58.08	-01 01 05.6		699	2372	2004 11 27.25928	22 33 20.54	-12 11 55.5	17.7	608
2317	2004 09 14.21076	23 29 57.11	-01 01 14.8		699	2372	2004 11 27.27017	22 33 21.08	-12 11 51.8	17.6	608
2317	2004 09 14.23023	23 29 56.15	-01 01 23.9		699	2380	2004 11 21.18580	01 26 28.53	+12 34 54.5	16.0	704
2319	2004 11 21.19069	20 35 44.65	-20 10 23.3	18.5	608	2380	2004 11 21.21080	01 26 27.79	+12 34 49.1	15.7	704
2319	2004 11 21.20117	20 35 45.47	-20 10 20.2	18.2	608	2380	2004 11 21.23579	01 26 27.05	+12 34 43.9	16.1	704
2319	2004 11 21.21168	20 35 46.28	-20 10 17.0	18.1	608	2380	2004 11 30.15155	01 23 50.29	+12 10 50.4	15.5	644
2319	2004 12 02.06223	20 50 50.39	-19 14 45.1	16.5 R	703	2380	2004 11 30.17253	01 23 50.06	+12 10 48.0	15.5	644
2319	2004 12 02.07094	20 50 51.13	-19 14 42.3	16.8 R	703	2380	2004 11 30.19390	01 23 49.83	+12 10 45.5	15.6	644
2319	2004 12 02.07966	20 50 51.85	-19 14 39.4	16.9 R	703	2381	2004 09 21.33071	01 48 33.78	-05 29 45.5	14.5	R 699
2319	2004 12 02.08837	20 50 52.62	-19 14 36.2	16.8 R	703	2381	2004 09 21.34692	01 48 33.37	-05 29 56.9		699
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2321	2004 12 02.28842	05 34 05.28	+29 52 26.5	16.6	704	2384	2004 12 01.22890	02 10 27.86	+26 58 35.3	16.2	644
2321	2004 12 02.30062	05 34 04.57	+29 52 28.3	16.3	704	2384	2004 12 01.24778	02 10 27.00	+26 58 31.5	16.1	644
2321	2004 12 02.31317	05 34 03.85	+29 52 30.0	16.3	704	2384	2004 12 01.25017	02 10 26.91	+26 58 31.0	16.0	644
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2323	2004 11 20.18494	01 32 27.67	+13 17 51.8	16.0	704	2384	2004 12 01.28045	02 10 25.57	+26 58 24.7	16.0	644
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2323	2004 11 20.22204	01 32 26.41	+13 17 45.3	16.0	704	2384	2004 12 02.23175	02 09 45.52	+26 55 11.9	16.6	704
2323	2004 11 20.23444	01 32 25.99	+13 17 43.3	16.0	704	2384	2004 12 02.24456	02 09 44.95	+26 55 08.9	17.0	704
2323	2004 12 02.14843	01 27 47.98	+12 55 49.2	15.3	644	2384	2004 12 02.25883	02 09 44.33	+26 55 05.8	16.8	704
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2323	2004 12 03.19597	01 27 33.02	+12 54 39.2	18.9	704	2384	2004 12 02.30516	02 09 42.34	+26 54 56.8	15.7	R 703
2323	2004 12 03.22050	01 27 32.62	+12 54 36.0	18.3	704	2387	2004 11 20.15557	00 36 06.45	-04 27 09.0	15.5	R 703
2324	2004 09 13.28233	23 19 58.41	-03 56 56.0	15.0 R	699	2387	2004 11 20.16431	00 36 06.32	-04 27 07.0	15.5	R 703
2324	2004 09 13.30175	23 19 57.51	-03 57 01.6		699	2387	2004 11 20.17304	00 36 06.19	-04 27 05.1	15.6	R 703
2324	2004 09 13.32119	23 19 56.59	-03 57 06.9		699	2387	2004 11 20.18169	00 36 06.05	-04 27 03.2	15.6	R 703
2324	2004 09 13.34063	23 19 55.67	-03 57 12.6		699	2389	2004 11 20.93584	01 52 25.32	+24 39 36.6	16.7	A24
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2324	2004 09 14.19614	23 19 16.93	-04 01 15.6		699	2389	2004 11 22.22844	01 51 34.51	+24 32 14.0	15.8	704
2324	2004 09 14.21563	23 19 16.01	-0								

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2405	2004 11 20.31110	04 58 13.79	+19 50 35.0	17.1	704	2446	2004 12 02.31924	03 54 06.68	+23 54 54.8	16.2 R	703
2405	2004 11 20.32345	04 58 13.11	+19 50 34.2	16.9	704	2446	2004 12 02.32085	03 54 06.58	+23 54 55.0	16.9	704
2405	2004 11 20.33581	04 58 12.60	+19 50 33.3	16.7	704	2446	2004 12 02.32745	03 54 06.13	+23 54 53.7	16.2 R	703
2405	2004 11 20.34816	04 58 12.02	+19 50 32.2	16.8	704	2446	2004 12 02.33567	03 54 05.57	+23 54 52.1	16.0 R	703
2405	2004 11 20.36055	04 58 11.42	+19 50 31.7	16.6	704	2446	2004 12 02.34390	03 54 05.00	+23 54 51.0	15.9 R	703
2408	2004 09 21.32665	01 53 31.16	-03 30 31.6	15.7 R	699	2450	2004 06 24.87176	15 42 31.08	-16 54 17.9	16.1 R	A60
2408	2004 09 21.34286	01 53 30.58	-03 30 42.5		699	2450	2004 06 24.90833	15 42 30.17	-16 54 18.5	15.8 R	A60
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2408	2004 09 21.37530	01 53 29.41	-03 31 04.4		699	2459	2004 12 02.53865	10 40 43.62	-02 10 19.0	16.2	644
2408	2004 11 20.18736	01 12 57.72	-10 29 16.0	16.1 R	703	2459	2004 12 02.54962	10 40 44.05	-02 10 23.3	16.2	644
2408	2004 11 20.19620	01 12 57.54	-10 29 16.1	16.3 R	703	2459	2004 12 02.56110	10 40 44.51	-02 10 28.1	16.1	644
2408	2004 11 20.20508	01 12 57.36	-10 29 16.3	16.2 R	703	2460	2004 11 20.27391	03 06 19.02	+11 31 57.8	15.3	704
2408	2004 11 20.21814	01 12 57.11	-10 29 16.4	16.2 R	703	2460	2004 11 20.28785	03 06 18.15	+11 31 53.7	15.3	704
2412	2004 11 17.88824	01 01 10.58	+17 50 32.5	16.1	A24	2460	2004 11 20.30039	03 06 17.36	+11 31 49.8	15.1	704
2412	2004 11 17.94263	01 01 09.21	+17 50 14.8	16.3	A24	2460	2004 11 22.43533	03 04 11.86	+11 21 38.3	15.7	608
2412	2004 11 21.89395	00 59 50.78	+17 29 56.4	16.0	A24	2460	2004 11 22.44607	03 04 11.20	+11 21 35.2	15.6	608
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2896	2004 11 22.32236	02 35 02.21	+06 23 17.7	16.6	608	2964	2004 12 01.20943	03 00 46.07	+42 37 58.5	15.1	704
2896	2004 11 22.33377	02 35 01.63	+06 23 14.9	17.3	608	2964	2004 12 01.23454	03 00 44.65	+42 37 47.1	15.4	704
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2905	2004 11 22.34107	06 32 01.86	+35 13 56.2	17.9	704	2968	2004 12 02.37756	04 22 52.75	+28 02 52.8	17.7 R	703
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2905	2004 11 22.36564	06 32 00.92	+35 14 01.9	17.2	704	2970	2004 11 20.34990	04 03 13.62	+42 05 58.4	16.5	704
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2905	2004 12 02.33028	06 24 47.66	+35 48 43.4	16.8	704	2970	2004 12 01.28837	03 50 07.24	+41 45 33.1	15.4	704
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2905	2004 12 02.37926	06 24 45.08	+35 48 52.6	17.1	704	2973	2004 11 20.20422	02 46 00.73	+18 57 09.4	15.4	704
2905	2004 12 02.39226	06 24 44.39	+35 48 55.1	17.1	704	2973	2004 11 20.21659	02 45 59.99	+18 57 06.2	15.7	704
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2917	2004 11 20.35931	03 02 10.15	+37 13 57.6	15.6	704	2973	2004 12 02.21880	02 37 05.49	+18 12 38.2	15.5	644
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3138	2004 09 13.31389	22 59 44.65	+00 49 09.6		699	3176	2004 09 21.38908	01 39 59.20	-09 18 55.5		699
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3542	2004 11 22.42848	05 18 43.93	+25 25 52.9	18.6	704	3588	2004 12 02.31161	03 16 46.98	+28 39 22.5	15.0 R	703
3542	2004 12 02.27443	05 10 26.67	+24 59 06.9	17.4	704	3588	2004 12 02.31984	03 16 46.59	+28 39 20.4	15.1 R	703
3542	2004 12 02.28745	05 10 25.98	+24 59 04.8	17.5	704	3588	2004 12 02.32806	03 16 46.19	+28 39 18.3	15.1 R	703
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3542	2004 12 02.31456	05 10 24.49	+24 59 00.5	17.5	704	3592	2004 12 02.40790	10 21 10.72	+23 44 10.5	17.7	704
3542	2004 12 02.32708	05 10 23.80	+24 58 57.7	17.4	704	3592	2004 12 02.42028	10 21 11.69	+23 44 08.9	17.7	704
3543	2004 11 20.30940	04 39 54.45	+20 44 00.7	17.1	704	3592	2004 12 02.43267	10 21 12.52	+23 44 08.0	18.1	704
3543	2004 11 20.32176	04 39 53.79	+20 43 57.4	17.6	704	3593	2004 12 02.05944	21 29 29.09	-13 46 54.9	18.8 R	703
3543	2004 11 20.33411	04 39 53.20	+20 43 58.1	17.4	704	3593	2004 12 02.06816	21 29 29.89	-13 46 51.1	18.9 R	703
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3543	2004 11 20.34982	04 39 52.42	+20 43 55.7	17.3 V	691	3593	2004 12 02.08559	21 29 31.32	-13 46 43.7	17.5 R	703
3543	2004 11 20.35885	04 39 51.90	+20 43 55.0	17.8	704	3608	2004 11 22.37919	06 04 55.68	+24 33 25.9	17.0	704
3543	2004 11 20.37962	04 39 50.95	+20 43 52.8	17.2 V	691	3608	2004 11 22.40522	06 04 54.65	+24 33 29.9	17.7	704
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3543	2004 11 21.95072	04 38 35.53	+20 41 15.3	17.1 R	A41	3608	2004 11 22.43217	06 04 53.66	+24 33 33.1	17.1	704
3543	2004 11 21.96883	04 38 34.64	+20 41 13.7	17.3 R	A41	3608	2004 12 02.33114	05 57 55.69	+24 56 12.8	16.5	704
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3544	2004 12 03.35368	06 28 21.30	+11 54 16.7	16.7	704	3608	2004 12 02.38673	05 57 53.11	+24 56 19.8	17.3	704
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3555	2004 11 22.33921	06 08 14.81	+34 46 19.4	18.2	704	3611	2004 12 02.57413	03 20 16.20	+03 26 15.0	15.8 R	E12
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3645	2004 11 22.42998	05 41 52.42	+24 28 04.8	16.6	704	3722	2004 11 20.77541	04 33 32.14	+19 17 03.7	14.4 V	300
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3646	2004 11 22.38365	06 52 50.79	+23 44 40.6	17.7	704	3723	2004 09 13.37523	00 55 36.76	+03 21 49.7		699
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3646	2004 11 22.42273	06 52 49.85	+23 44 42.3	18.0	704	3723	2004 09 13.40443	00 55 35.30	+03 21 40.6		699
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3656	2004 12 02.07906	21 23 23.36	-14 55 39.3	17.1 R	703	3729	2004 09 14.37740	00 09 51.83	-02 44 29.7		699
3656	2004 12 02.08777	21 23 24.25	-14 55 35.1	17.2 R	703	3732	2004 11 21.14330	10 16 59.64	+09 48 28.9	17.9 R	599
3658	2004 12 02.06223	20 49 07.32	-17 00 07.8	17.5 R	703	3732	2004 11 21.15189	10 17 00.14	+09 48 25.4	18.2 R	599
3658	2004 12 02.07094	20 49 08.14	-17 00 03.9	17.2 R	703	3732	2004 11 21.16043	10 17 00.70	+09 48 21.8	17.9 R	599
3658	2004 12 02.07966	20 49 09.18	-16 59 59.3	18.0 R	703	3735	2004 09 13.42677	00 16 02.97	+08 48 21.8	16.7 R	699
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3661	2004 09 13.42027	01 21 55.66	+08 19 44.9	16.7 R	699	3735	2004 09 13.45594	00 16 01.72	+08 48 15.9		699
3661	2004 09 13.43488	01 21 55.01	+08 19 43.3		699	3735	2004 09 13.47053	00 16 01.08	+08 48 12.7		699
3661	2004 09 13.44947	01 21 54.52	+08 19 41.2		699	3738	2004 11 20.25034	03 29 47.32	+20 47 26.1	16.3	704
3661	2004 09 13.46405	01 21 54.05	+08 19 38.5		699	3738	2004 11 20.27517	03 29 45.58	+20 47 20.3	16.6	704
3666	2004 11 20.25224	03 50 21.66	+17 03 16.7	16.9	704	3738	2004 11 20.28753	03 29 44.71	+20 47 17.8	16.6	704
3666	2004 11 20.26460	03 50 21.02	+17 03 14.7	17.2	704	3738	2004 11 20.29990	03 29 43.84	+20 47 14.9	16.4	704
3666	2004 11 20.27707	03 50 20.36	+17 03 13.2	16.6	704	3738	2004 11 20.72019	03 29 14.89	+20 45 36.7	15.4 V	300
3666	2004 11 20.28943	03 50 19.73	+17 03 11.0	16.7	704	3738	2004 11 20.72472	03 29 14.71	+20 45 36.2	15.4 V	300
3666	2004 11 20.30180	03 50 19.08	+17 03 09.7	16.9	704	3738	2004 11 20.72928	03 29 14.55	+20 45 36.0	15.5 V	300
3666	2004 11 20.90421	03 49 48.73	+17 01 42.6	17.0 R	599	3739	2004 12 02.30137	05 41 55.71	+19 12 10.9	16.4	644
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3672	2004 12 02.08291	21 03 35.44	-20 15 42.7	16.9 R	703	3743	2004 11 18.87877	04 01 38.01	+15 22 43.5	16.9 R	J72
3672	2004 12 02.09164	21 03 36.41	-20 15 37.0	17.5 R	703	3743	2004 11 18.87954	04 01 37.82	+15 22 43.4	16.8 R	J72
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3676	2004 11 30.11060	00 39 00.97	+06 53 55.9	17.0	644	3743	2004 11 20.99798	03 59 16.57	+15 14 42.4	16.6 R	J72
3676	2004 11 30.13458	00 39 01.12	+06 53 57.3	17.1	644	3743	2004 11 20.99926	03 59 16.46	+15 14 42.4	16.6 R	J72
3678	2004 11 22.27826	21 39 41.46	-16 53 10.3	19.7	608	3743	2004 11 21.00035	03 59 16.44	+15 14 42.3	16.5 R	J72
3678	2004 11 22.29044	21 39 42.17	-16 53 07.1	19.8	608	3743	2004 12 03.24613	03 45 55.17	+14 32 22.0	17.1	704
3678	2004 11 22.30147	21 39 42.76	-16 53 03.8	18.9	608	3743	2004 12 03.25908	03 45 54.29	+14 32 19.0	17.6	704
3681	2004 09 14.34413	00 03 28.08	-05 48 06.9	14.2 R	699	3743	2004 12 03.28946	03 45 52.38	+14 32 14.3	17.3	704
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3683	2004 12 02.45465	22 00 33.46	-26 04 53.0	16.7 R	E12	3746	2004 12 02.20926	02 24 09.78	+14 58 00.8	17.6	644
3683	2004 12 02.46089	22 00 33.84	-26 04 50.1	16.7 R	E12	3746	2004 12 02.23097	02 24 09.15	+14 57 58.0	17.4	644
3683	2004 12 02.46714	22 00 34.24	-26 04 47.4	16.8 R	E12	3746	2004 12 02.25271	02 24 08.49	+14 57 55.3	17.1	644
3683	2004 12 02.47338	22 00 34.60	-26 04 44.8	16.6 R	E12	3747	2004 11 20.55654	02 48 08.58	+24 21 16.1	16.0 V	300
3686	2004 11 27.49437	08 59 17.97	+14 25 40.0	16.8	644	3747	2004 11 20.56103	02 48 08.24	+24 21 16.1	15.8 V	300
3686	2004 11 27.50450	08 59 18.16	+14 25 39.4	16.8	644	3747	2004 11 20.56557	02 48 07.91	+24 21 16.9	15.8 V	300
3686	2004 11 27.51545	08 59 18.37	+14 25 38.8	16.6	644	3747	2004 11 20.57006	02 48 07.64	+24 21 16.9	15.9 V	300
3691	2004 11 24.80362	01 45 25.71	+43 40 57.1	17.9 V	240	3747	2004 11 20.57457	02 48 07.33	+24 21 17.4	15.9 V	300
3691	2004 11 24.80541	01 45 25.56	+43 40 56.2	18.0 V	240	3747	2004 11 22.32135	02 46 20.18	+24 23 43.2	15.6	704
3691	2004 11 24.81435	01 45 24.81	+43 40 52.2	18.0 V	240	3747	2004 11 22.33507	02 46 19.36	+24 23 43.5	15.7	704
3691	2004 11 24.81490	01 45 24.78	+43 40 51.8	18.0 V	240	3747	2004 11 22.34916	02 46 18.50	+24 23 44.5	15.9	704
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3691	2004 12 01.21582	01 37 49.37	+42 40 39.3	18.6	704	3747	2004 12 01.23513	02 37 52.11	+24 33 49.0	15.8	644
3691	2004 12 01.22854	01 37 48.46	+42 40 31.1	18.4	704	3747	2004 12 01.25623	02 37 50.97	+24 33 50.3	15.7	644
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3697	2004 12 01.25501	02 40 17.96	+25 55 52.5	16.8	644	3747	2004 12 02.26128	02 36 58.49	+24 34 48.7	16.5	704
3697	2004 12 01.29160	02 40 16.04	+25 55 42.8	16.8	64						

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3763	2004 12 02.30438	03 28 23.01	+26 32 37.9	16.3	704	3825	2004 11 22.42180	06 43 33.62	+24 21 16.8	16.5	704
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4150</											

2004 DEC. 6

M.P.S. 120709

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4361	2004 09 14.16292	20 50 38.64	-21 09 12.1	699	4419	2004 09 13.43731	01 09 26.77	+07 45 33.7	699	
4367	2004 11 22.45069	09 41 37.78	+27 39 03.9	17.6	704	2004 09 13.45189	01 09 26.24	+07 45 31.1	699	
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4367	2004 11 22.47559	09 41 39.02	+27 39 02.9	17.6	704	2004 11 20.50804	05 25 27.67	+25 59 47.6	16.7 V	691
4367	2004 11 22.49044	09 41 39.94	+27 39 02.5	17.6	704	2004 11 20.52002	05 25 27.04	+25 59 47.1	16.7 V	691
4367	2004 11 22.50465	09 41 40.57	+27 39 01.5	17.7	704	2004 11 20.53100	05 25 26.49	+25 59 46.6	16.7 V	691
4367	2004 12 02.40590	09 49 34.69	+27 38 04.4	17.2	704	2004 11 22.37608	05 23 52.27	+25 59 00.9	17.0	704
4367	2004 12 02.41827	09 49 35.26	+27 38 05.0	17.7	704	2004 11 22.38890	05 23 51.57	+25 58 59.9	17.3	704
4367	2004 12 02.43067	09 49 35.75	+27 38 05.7	17.4	704	2004 11 22.40211	05 23 50.82	+25 58 59.3	17.6	704
4372	2004 09 13.36224	00 36 56.58	+03 24 25.8	16.4 R	699	2004 11 22.41521	05 23 50.16	+25 58 58.9	17.6	704
4372	2004 09 13.37686	00 36 55.99	+03 24 22.7	699	4429	2004 11 22.42857	05 23 49.32	+25 58 58.1	17.8	704
4372	2004 09 13.39146	00 36 55.35	+03 24 19.7	699	4429	2004 12 02.27490	05 14 02.01	+25 49 41.9	16.7	704
4372	2004 09 13.40605	00 36 54.74	+03 24 16.4	699	4429	2004 12 02.28792	05 14 01.12	+25 49 41.0	16.8	704
4377	2004 11 30.51449	09 55 40.96	+09 24 04.5	17.4	644	2004 12 02.30096	05 14 00.23	+25 49 40.1	17.0	704
4377	2004 11 30.52697	09 55 41.47	+09 24 00.1	17.4	644	2004 12 02.31504	05 13 59.23	+25 49 40.0	17.7	704
4377	2004 11 30.53782	09 55 41.96	+09 23 57.3	17.2	644	2004 12 02.32756	05 13 58.41	+25 49 38.2	16.9	704
4378	2004 12 03.44668	12 09 27.11	+08 30 16.0	16.7	704	2004 12 02.19415	01 32 13.78	+26 02 50.1	15.9	704
4378	2004 12 03.45897	12 09 28.25	+08 30 11.7	16.6	704	2004 12 02.21249	01 32 13.42	+26 02 46.9	17.1	704
4378	2004 12 03.48361	12 09 30.62	+08 30 03.2	16.9	704	2004 12 02.22844	01 32 13.11	+26 02 43.5	17.8	704
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4380	2004 09 13.45432	00 39 26.61	+09 36 21.6	699	4430	2004 12 02.25443	01 32 12.54	+26 02 38.4	16.3 R	703
4380	2004 09 13.46891	00 39 25.95	+09 36 20.9	699	4430	2004 12 02.25552				

2004 DEC. 6

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4447	2004 09 14.17911	23 14 43.76	-06 33 02.0	15.5 R	699	4498	2004 11 30.51693	10 18 38.38	+04 28 32.0	17.0	644
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4447	2004 09 14.21806	23 14 41.92	-06 33 15.7		699	4498	2004 11 30.53782	10 18 38.90	+04 28 25.3	17.0	644
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4448	2004 11 27.09428	00 21 46.94	-18 39 22.7	16.3	644	4499	2004 11 21.93945	01 08 43.27	+17 29 46.4	16.4	A24
4448	2004 11 27.11476	00 21 46.99	-18 39 10.2	16.2	644	4499	2004 12 02.14338	01 07 16.20	+16 56 37.2	16.5	644
4448	2004 11 27.13755	00 21 47.06	-18 38 56.6	16.0	644	4499	2004 12 02.16478	01 07 16.15	+16 56 33.8	16.6	644
4449	2004 11 21.18550	01 30 07.34	+16 30 55.9	16.9	704	4499	2004 12 02.18618	01 07 16.11	+16 56 30.3	16.5	644
4449	2004 11 21.21050	01 30 06.59	+16 30 49.4	17.1	704	4500	2004 11 21.37959	02 07 24.36	+08 13 07.5	16.9	608
4449	2004 11 21.23549	01 30 05.86	+16 30 42.9	16.7	704	4500	2004 11 21.39009	02 07 23.99	+08 13 06.1	16.8	608
4453	2004 11 22.34536	07 23 04.23	+33 54 12.0	18.4	704	4500	2004 11 21.40058	02 07 23.59	+08 13 04.8	17.0	608
4453	2004 11 22.35764	07 23 04.09	+33 54 13.5	19.4	704	4500	2004 12 03.18653	02 01 58.88	+07 55 41.6	17.3	704
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4453	2004 12 02.33449	07 19 13.48	+34 18 38.5	16.6	704	4500	2004 12 03.22332	02 01 58.11	+07 55 40.3	17.9	704
4453	2004 12 02.34768	07 19 12.99	+34 18 40.6	16.9	704	4502	2004 11 20.31004	05 02 54.12	+02 01 07.0	15.5 R	683
4453	2004 12 02.36356	07 19 12.45	+34 18 42.8	17.2	704	4502	2004 11 20.32340	05 02 53.48	+02 01 02.7	15.6 R	683
4453	2004 12 02.38368	07 19 11.81	+34 18 45.7	17.9	704	4502	2004 11 20.33680	05 02 52.70	+02 00 57.6	15.5 R	683
4453	2004 12 02.39657	07 19 11.31	+34 18 47.3	16.1 R	703	4502	2004 11 22.51050	05 01 07.83	+01 50 05.8	16.1	608
4453	2004 12 02.39672	07 19 11.27	+34 18 47.9	17.4	704	4502	2004 11 22.52117	05 01 07.29	+01 50 02.8	16.1	608
4453	2004 12 02.40520	07 19 11.00	+34 18 48.5	16.1 R	703	4502	2004 11 22.53184	05 01 06.74	+01 49 59.7	16.1	608
4453	2004 12 02.41378	07 19 10.70	+34 18 49.6	16.0 R	703	4508	2004 09 13.42190	01 15 31.98	+04 23 10.6	16.6 R	699
4453	2004 12 02.42233	07 19 10.40	+34 18 50.8	16.0 R	703	4508	2004 09 13.43650	01 15 31.30	+04 23 06.3		699
4456	2004 11 20.37143	02 58 39.43	+42 36 39.3	16.2	704	4508	2004 09 13.45108	01 15 30.67	+04 23 01.8		699
4456	2004 11 20.38385	02 58 38.33	+42 36 37.2	16.5	704	4508	2004 09 13.46567	01 15 30.03	+04 22 57.4		699
4456	2004 11 20.39624	02 58 37.31	+42 36 35.2	16.4	704	4508	2004 11 29.07743	00 26 57.87	+00 12 56.3	17.3	644
4456	2004 11 20.40867	02 58 36.16	+42 36 32.6	16.4	704	4508	2004 11 29.09807	00 26 58.07	+00 12 59.6	17.2	644
4456	2004 11 20.42108	02 58 35.14	+42 36 30.3	16.6	704	4508	2004 11 29.11992	00 26 58.30	+00 13 03.1	17.3	644
4456	2004 12 01.20837	02 45 41.26	+41 49 27.9	16.5	704	4517	2004 11 22.38337	06 50 52.10	+28 09 20.1	16.8	704
4456	2004 12 01.23349	02 45 39.68	+41 49 19.4	16.6	704	4517	2004 11 22.39697	06 50 51.57	+28 09 23.3	16.8	704
4456	2004 12 01.24589	02 45 38.92	+41 49 15.0	16.6	704	4517	2004 11 22.41011	06 50 51.07	+28 09 25.6	17.0	704
4464	2004 12 02.12776	23 04 53.48	-02 50 07.2	18.0 R	G92	4517	2004 11 22.42245	06 50 50.58	+28 09 28.7	16.9	704
4464	2004 12 02.16957	23 04 55.96	-02 49 26.6	18.0 R	G92	4517	2004 11 22.43645	06 50 50.07	+28 09 32.0	16.6	704
4464	2004 12 02.21003	23 04 58.39	-02 48 47.3	18.1 R	G92	4521	2004 11 22.32890	06 36 39.56	+35 23 26.8	17.1	704
4473	2004 09 14.26558	23 20 07.34	+03 19 16.1	16.7 R	699	4521	2004 11 22.34126	06 36 39.14	+35 23 31.0	17.6	704
4473	2004 09 14.28504	23 20 06.35	+03 19 12.6		699	4521	2004 11 22.35355	06 36 38.73	+35 23 34.8	17.5	704
4473	2004 09 14.30453	23 20 05.40	+03 19 09.0		699	4521	2004 11 22.36584	06 36 38.27	+35 23 38.5	17.0	704
4473	2004 09 14.32398	23 20 04.41	+03 19 05.3		699	4521	2004 11 22.37813	06 36 37.83	+35 23 42.5	17.4	704
4474	2004 09 13.29124	23 05 27.11	-07 49 06.4	16.3 R	699	4521	2004 12 02.33114	06 29 56.57	+36 13 57.3	17.0	704
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4474	2004 09 14.18561	23 04 48.99	-07 53 30.8	16.5 R	699	4521	2004 12 02.39312	06 29 53.54	+36 14 15.8	17.2	704
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4474	2004 09 14.22455	23 04 47.30	-07 53 42.6		699	4522	2004 12 02.45674	22 03 13.01	-20 35 41.0	16.4 R	E12
4474	2004 09 14.24402	23 04 46.41	-07 53 48.0		699	4522	2004 12 02.46299	22 03 13.68	-20 35 38.1	16.6 R	E12
4480	2004 09 13.28719	23 56 32.68	-06 15 14.2	15.9 R	699	4522	2004 12 02.46923	22 03 14.30	-20 35 34.8	16.5 R	E12
4480	2004 09 13.30660	23 56 31.66	-06 15 19.3		699	4523	2004 12 01.05768	20 38 24.62	-09 15 40.2	17.6 R	703
4480	2004 09 13.32606	23 56 30.57	-06 15 24.6		699	4523	2004 12 01.06638	20 38 25.28	-09 15 38.8	17.3 R	703
4480	2004 09 13.34550	23 56 29.48	-06 15 30.5		699	4523	2004 12 01.07508	20 38 25.79	-09 15 38.4	17.4 R	703
4480	2004 09 14.18155	23 55 45.73	-06 19 30.2	15.6 R	699	4523	2004 12 01.08377	20 38 26.57	-09 15 38.7	17.7 R	703
4480	2004 09 14.20101	23 55 44.67	-06 19 36.0		699	4526	2004 11 23.42464	21 27 58.19	-26 45 03.3	17.8 R	E12
4480	2004 09 14.22050	23 55 43.59	-06 19 41.4		699	4526	2004 11 23.43872	21 27 59.11	-26 44 58.2	17.7 R	E12
4480	2004 09 14.23996	23 55 42.52	-06 19 47.3		699	4526	2004 11 23.45278	21 28 00.10	-26 44 52.0	18.1 R	E12
4482	2004 12 02.13924	23 03 36.08	+30 26 54.8	15.2 R	703	4526	2004 11 23.46684	21 28 01.07	-26 44 46.0	18.3 R	E12
4482	2004 12 02.14324	23 03 36.38	+30 26 55.9	17.0	704	4526	2004 12 02.45326	21 38 45.17	-25 42 30.7	18.1 R	E12
4482	2004 12 02.14749	23 03 36.71	+30 26 56.2	15.2 R	703	4526	2004 12 02.45951	21 38 45.62	-25 42 27.8	17.9 R	E12
4482	2004 12 02.15547	23 03 37.32	+30 26 57.6	17.4	704	4526	2004 12 02.46575	21 38 46.02	-25 42 25.4	18.1 R	E12
4482	2004 12 02.15574	23 03 37.36	+30 26 57.3	15.3 R	703	4526	2004 12 02.47199	21 38 46.53	-25 42 22.5	18.1 R	E12
4482	2004 12 02.16396	23 03 37.97	+30 26 58.5	15.3 R	703	4528	2004 12 02.55325	03 21 02.71	+03 52 28.8	15.0 R	E12
4482	2004 12 02.16771	23 03 38.27	+30 26 59.1	17.2	704	4528	2004 12 02.56370	03 21 02.18	+03 52 27.7	15.0 R	E12
4482	2004 12 02.17997	23 03 39.18	+30 27 02.0	17.1	704	4528	2004 12 02.57413	03 21 01.66	+03 52 26.8	15.0 R	E12
4482	2004 12 02.19220	23 03 40.18	+30 27 02.5	17.2	704	4528	2004 12 02.58509	03 21 01.12	+03 52 25.7	14.9 R	E12
4485	2004 12 02.33622	07 41 15.85	+30 25 51.4	17.7	704	4530	2004 11 21.45015	04 32 22.75	+14 27 46.3	18.1	608
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4485	2004 12 02.38540	07 41 14.40	+30 25 52.9	18.8	704	4530	2004 11 21.47089	04 32 21.71	+14 27 43.4	18.1	608
4486	2004 11 20.27791	03 26 16.89	+16 43 15.7	20.6 V	691	4530	2004 12 02.33529	04 23 22.48	+14 03 17.4	16.9	644
4486	2004 11 20.29020	03 26 16.08	+16 43 13.2	20.7 V	691	4530	2004 12 02.35860	04 23 21.29	+14 03 14.7	16.8	644
4486	2004 11 20.32145	03 26 13.92	+16 43 06.4	20.5 V	691	4530	2004 12 02.39031	04 23 19.66	+14 03 10.9	16.9	644
4490	2004 11 23.42707	20 44 47.81	-27 25 50.9	16.9 R	E12	4530	2004 12 03.27994	04 22 35.28	+14 01 25.4	17.4	704
4490	2004 11 23.44115	20 44 49.68	-27 25 49.4	16.8 R	E12	4530	2004 12 03.29280	04 22 34.65	+14 01 24.6	17.5	704
4490	2004 11 23.45521	20 44 51.51	-27 25 46.0	16.9 R	E12	4530	2004 12 03.30495	04 22 34.08	+14 01 22.1	17.6	704
4490	2004 11 23.46927	20 44 53.36	-27 25 48.4	16.8 R	E12	4531	2004 11 20.05163	06 57 43.30	+61 30 56.1	16.1 R	106
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4491	2004 09 13.31550	23 15 08.42	-00 19 09.3		699	4531	2004 11 30.33772	06 50 47.91	+64 56 46.9	16.7	704
4491	2004 09 13.33496	23 15 07.17	-00 19 14.5		699	4531	2004 11 30.35018	06 50 46.91	+64 57 00.9</		

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4567	2004 11 20.48774	09 19 28.79	+02 29 01.3	20.2 R	683	4629	2004 11 22.33212	07 19 14.47	+36 18 32.0	704
4567	2004 11 20.50112	09 19 29.00	+02 28 57.7	19.9 R	683	4629	2004 11 22.35677	07 19 13.83	+36 18 42.0	704
4567	2004 11 20.51451	09 19 29.28	+02 28 53.8	19.7 R	683	4629	2004 11 22.36906	07 19 13.55	+36 18 46.3	704
4569	2004 12 02.36928	07 15 43.97	+02 27 24.1	16.6 R	683	4629	2004 11 22.38135	07 19 13.19	+36 18 50.4	704
4569	2004 12 02.38264	07 15 43.43	+02 27 19.3	15.4 R	683	4631	2004 11 22.33358	07 33 57.23	+32 42 19.9	704
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4575	2004 11 21.25162	01 38 43.21	-04 03 44.4	17.1	608	4634	2004 05 19.07573	16 37 47.07	-29 25 28.6	16.0 R
4575	2004 11 21.26186	01 38 42.91	-04 03 44.6	16.9	608	4634	2004 05 19.10377	16 37 45.23	-29 25 29.9	16.0 R
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4588	2004 09 13.25275	21 50 05.76	-13 16 32.4		699	4650	2004 11 22.44342	08 14 45.09	+23 40 17.7	18.7
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4588	2004 09 13.26898	21 50 05.06	-13 16 33.0		699	4650	2004 11 22.49637	08 14 46.17	+23 40 11.6	18.4
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4588	2004 12 01.10337	21 59 53.36	-09 48 20.8	17.1 R	703	4653	2004 12 03.20317	02 46 10.47	+08 42 59.8	17.9
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4593	2004 12 02.24755	02 48 18.85	+29 54 55.7	16.3	704	4667	2004 11 22.39883	08 11 36.21	+35 37 18.4	18.6
4593	2004 12 02.25964	02 48 18.25	+29 54 52.5	16.6	704	4667	2004 11 22.41173	08 11 36.32	+35 37 23.1	18.3
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4597	2004 11 30.15553	01 37 52.56	+06 21 58.5	16.6	644	4678	2004 11 22.31776	04 43 37.03	+26 34 21.8	16.6
4597	2004 11 30.17654	01 37 52.05	+06 21 58.3	16.7	644	4678	2004 11 22.33147	04 43 36.01	+26 34 22.1	17.2
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4694	2004 11 22.35385	06 35 53.90	+30 23 10.6	18.4	704	4742	2004 12 03.10372	22 13 42.90	+11 22 36.1	19.0	704
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4696	2004 09 14.23672	23 13 02.51	-04 29 27.9		699	4757	2004 09 14.21563	23 25 07.92	-04 00 35.4		699
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4705	2004 12 03.12522	23 47 13.59	+09 13 38.5	17.8	704	4762	2004 12 02.30729	02 55 09.05	+27 21 45.9	15.2 R	703
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4725	2004 12 01.44109	04 59 52.65	+00 19 51.2	14.7	644	4795	2004 12 03.52237	07 25 38.57	+17 14 20.6	18.0 V	691
4727	2004 11 20.27822	03 53 50.61	+15 21 29.7	17.1	704	4796	2004 09 13.41783	01 07 57.24	+11 35 02.2	15.6 R	699
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5762	2004 11 20.36528	04 36 14.61	+15 06 30.4	16.9	704	5821	2004 09 13.29205	23 00 54.59	-09 42 16.5	16.5 R	699
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6176	2004 12 02.42718	05 23 33.72	+16 52 02.2	15.7	644	6239	2004 12 02.14843	01 24 16.47	+17 08 13.9	19.7	644
6177	2004 11 09.59671	02 42 20.42	+23 25 31.8	16.1 V	300	6239	2004 12 02.17005	01 24 15.21	+17 08 02.8	20.0	644
6177	2004 11 09.60084	02 42 20.13	+23 25 31.1	16.0 V	300	6239	2004 12 02.19166	01 24 14.02	+17 07 52.2	20.0	644
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6177	2004 11 20.18402	02 30 21.31	+22 48 59.4	16.6	704	6241	2004 12 02.07966	20 49 56.20	-18 15 31.0	17.9 R	703
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2004 DEC. 6

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7651	2004 11 21.52129	04 47 55.26	+08 53 37.0	18.7	608	7738	2004 11 22.27073	21 33 31.27	-20 50 33.9	20.1	608
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7657	2004 11 20.28668	03 28 57.50	+20 07 17.2	17.8	704	7742	2004 11 21.14048	10 17 25.09	+11 03 01.2	18.4 R	599
7657	2004 11 20.29905	03 28 56.79	+20 07 15.9	18.2	704	7742	2004 11 21.15761	10 17 25.99	+11 02 57.3	18.5 R	599
7661	2004 09 13.28152	23 32 41.86	-04 10 44.0	18.2 R	699	7744	2004 12 02.21049	02 23 43.22	+14 04 34.8	17.3	644
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7664	2004 11 30.11542	00 48 10.48	+04 12 08.3	17.5	644	7745	2004 12 02.57413	03 19 02.10	+03 54 53.7	16.3 R	E12
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7665	2004 11 20.27844	04 10 44.58	+17 18 39.0	17.5	704	7747	2004 06 18.85160	15 04 48.49	-23 47 52.1	15.2 R	A60
7665	2004 11 20.29080	04 10 43.88	+17 18 37.7	17.4	704	7747	2004 06 18.88743	15 04 47.61	-23 47 40.2	15.0 R	A60
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7668	2004 11 22.43955	03 04 43.51	+13 55 29.5	19.1	608	7753	2004 11 29.72773	08 52 22.88	+16 40 29.3	15.5 V	379
7668	2004 11 22.44989	03 04 42.94	+13 55 27.3	19.3	608	7753	2004 11 29.73117	08 52 20.07	+16 40 48.2	15.3 V	379
7668	2004 11 22.46063	03 04 42.25	+13 55 24.4	19.4	608	7753	2004 11 29.76248	08 51 54.04	+16 43 48.4	14.4 V	379
7668	2004 12 03.19160	02 55 22.89	+13 18 15.5	18.6	704	7753	2004 11 29.76362	08 51 53.09	+16 43 54.8	15.1 V	379
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7674	2004 11 22.25757	21 28 59.91	-15 54 34.1	18.9	608	7753	2004 12 02.40500	08 19 34.32	+20 18 38.3	14.7 R	H41
7674	2004 11 22.26848	21 29 00.65	-15 54 30.4	18.9	608	7753	2004 12 02.40579	08 19 33.77	+20 18 41.5	14.8 R	H41
7678	2004 09 13.29286	22 57 47.87	-06 18 26.0	17.4 R	699	7753	2004 12 02.71602	08 16 08.36	+20 39 42.7	14.2 V	379
7678	2004 09 13.31227	22 57 46.90	-06 18 28.7	699	7753	2004 12 02.71831	08 16 06.74	+20 39 51.8	14.5 V	379	
7678	2004 09 13.33172	22 57 45.94	-06 18 30.6	699	7753	2004 12 02.72175	08 16 04.38	+20 40 05.5	14.3 V	379	
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7680	2004 12 02.54472	10 53 55.50	-01 48 16.5	18.7	644	7754	2004 11 20.21478	02 26 06.56	+13 28 36.7	17.4	704
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7680	2004 12 02.56625	10 53 56.34	-01 48 24.4	19.4	644	7754	2004 11 20.39760	02 25 58.79	+13 27 55.6	17.5	608
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7682	2004 11 19.92059	02 00 55.74	+19 05 34.0	16.8 R	106	7754	2004 11 20.41896	02 25 57.85	+13 27 50.3	17.6	608
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7782	2004 12 03.08103	22 35 27.73	+07 51 58.3	18.2	704	7867	2004 12 02.26662	03 47 21.39	+30 24 35.5	17.3	704
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7782	2004 12 03.10558	22 35 29.85	+07 51 58.9	18.2	704	7867	2004 12 02.29259	03 47 19.44	+30 24 29.3	17.7	704
7782	2004 12 03.11781	22 35 30.94	+07 51 59.5	17.9	704	7867	2004 12 02.30480	03 47 18.56	+30 24 25.9	17.7	704
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7791	2004 11 20.25764	02 08 33.00	-01 48 41.0	16.7 R	703	7869	2004 09 13.29447	23 00 48.48	+00 15 03.9		699
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7800	2004 11 21.18530	01 51 33.23	+16 49 22.9	17.4	704	7877	2004 12 01.15137	01 39 51.93	+24 16 07.3	17.8	644
7800	2004 11 21.20963	01 51 32.21	+16 49 16.3	17.6	704	7877	2004 12 01.17222	01 39 51.27	+24 16 01.3	17.8	644
7800	2004 11 21.21189	01 51 32.11	+16 49 15.4	17.7	704	7877	2004 12 01.19198	01 39 50.65	+24 15 55.7	17.8	644
7800	2004 11 21.23462	01 51 31.12	+16 49 09.4	17.7	704	7877	2004 12 02.19633	01 39 21.57	+24 11 13.8	18.8	704
7800	2004 11 21.23824	01 51 30.97	+16 49 08.3	17.8	704	7877	2004 12 02.21381	01 39 21.05	+24 11 09.3	19.1	704
7802	2004 11 27.47638	09 07 29.58	+13 41 40.7	18.9	644	7877	2004 12 02.22976	01 39 20.60	+24 11 02.8	18.6	704
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7803	2004 11 21.37909	02 09 38.09	+05 39 37.5	19.4	608	7886	2004 11 22.28671	21 39 10.91	-09 38 34.1	19.7	608
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7803	2004 11 21.40004	02 09 37.13	+05 39 37.4	18.4	608	7886	2004 11 22.30889	21 39 12.83	-09 38 25.9	18.9	608
7821	2004 11 20.19290	02 55 06.61	+16 04 36.6	17.4	704	7886	2004 12 01.09399	21 52 27.82	-08 40 58.4	18.2 R	703
7821	2004 11 20.20527	02 55 06.02	+16 04 33.9	17.4	704	7886	2004 12 01.10284	21 52 28.63	-08 40 55.0	17.9 R	703
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7823	2004 11 20.26704	04 15 02.31	+17 02 02.2	17.2	704	7886	2004 12 01.12029	21 52 30.35	-08 40 48.1	17.9 R	703
7823	2004 11 20.27950	04 15 01.37	+17 02 00.0	17.4	704	7895	2004 09 14.39805	03 51 32.88	+04 06 14.9	16.9 R	699
7823	2004 11 20.29186	04 15 00.49	+17 01 58.1	17.2	704	7895	2004 09 14.41509	03 51 33.04	+04 06 10.8		699
7823	2004 11 20.30422	04 14 59.67	+17 01 55.5	17.3	704	7895	2004 09 14.43219	03 51 33.16	+04 06 06.6		699
7828	2004 12 03.30567	05 27 08.44	+09 44 34.7	17.1 R	703	7895	2004 09 14.44925	03 51 33.30	+04 06 02.8		699
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7828	2004 12 03.31973	05 27 07.70	+09 44 32.1	17.1 R	703	7895	2004 12 02.60107	03 13 31.84	-00 37 07.6	16.6 R	E12
7828	2004 12 03.32679	05 27 07.39	+09 44 30.6	17.2 R	703	7895	2004 12 02.61150	03 13 31.38	-00 37 07.2	16.3 R	E12
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7832	2004 11 20.20231	02 26 29.81	+12 21 45.4	17.1	704	7896	2004 11 18.88881	03 59 05.34	+20 54 59.4	16.7 R	599
7832	2004 11 20.21468	02 26 29.25	+12 21 40.4	17.1	704	7896	2004 11 18.89828	03 59 04.86	+20 54 58.4	16.8 R	599
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7832	2004 11 30.30100	02 20 53.33	+11 24 27.4	16.6 R	G92	7896	2004 11 20.86228	03 57 24.71	+20 51 00.8	17.1 R	599
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7832	2004 12 03.18848	02 19 53.38	+11 12 19.4	17.3	704	7896	2004 11 21.01032	03 57 16.92	+20 50 43.4	17.4 R	599
7832	2004 12 03.20073	02 19 53.10	+11 12 16.4	17.4	704	7896	2004 11 21.02562	03 57 16.17	+20 50 41.0	17.4 R	599
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7832	2004 12 03.23753	02 19 52.36	+11 12 07.2	17.6	704	7896	2004 11 22.05580	03 56 23.38	+20 48 33.8	17.1 R	599
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7834	2004 12 02.42248	10 47 46.19	+22 32 10.8	17.4	704	7896	2004 11 22.69167	03 55 50.79	+20 47 16.5	17.1 V	300
7834	2004 12 02.43487	10 47 46.89	+22 32 12.5	17.7	704	7896	2004 11 22.69302	03 55 50.78	+20 47 15.9	17.4 V	300
7834	2004 12 02.47686	10 47 49.23	+22 32 16.1	17.1 R	703	7900	2004 09 13.35899	01 06 49.15	+02 21 28.8	16.7 R	699
7834	2004 12 02.48508	10 47 49.69	+22 32 17.2	16.9 R	703	7900	2004 09 13.37361	01 06 48.39	+02 21 25.7		699
7834	2004 12 02.49332	10 47 50.27	+22 32 16.1	16.5 R	703	7900	2004 09 13.38822	01 06 47.70	+02 21 22.2		699
7834	2004 12 02.50155	10 47 50.57	+22 32 16.6	16.5 R	703	7900	2004 09 13.40281	01 06 46.97	+02 21 18.7		699
7838	2004 11 30.08449	00 43 47.82	+04 09 43.0	17.3	644	7905	2004 12 02.47997	05 01 37.64	+16 21 21.0	15.8	644
7838	2004 11 30.11542	00 43 48.01	+04 09 33.5	17.4	644	7905	2004 12 02.50183	05 01 36.43	+16 14 23.7	15.4	644
7838	2004 11 30.14103	00 43 48.15	+04 09 25.9	17.3	644	7905	2004 12 02.52294	05 01 35.26	+16 14 26.5	15.7	644
7840	2004 09 14.26883	22 51 29.69	+08 06 39.0	17.1 R	699	7910	2004 09 13.41946	01 26 24.52	+11 52 19.0	17.2 R	699
7840	2004 09 14.28827	22 51 28.57	+08 06 25.9		699	7910	2004 09 13.43408	01 26 24.00	+11 52 13.8		699
7840	2004 09 14.30776	22 51 27.57	+08 06 14.6		699	7910	2004 09 13.44866	01 26 23.44	+11 52 08.3		699
7840	2004 09 14.32722	22 51 26.60	+08 06 03.1		699	7910	2004 09 13.46325	01 26 22.91	+11 52 02.9		699
7847	2004 09 13.35980	01 07 31.36	-00 46 42.6	17.6 R	699	7915	2004 09 13.28880	23 42 55.02	-08 12 33.6	17.2 R	699
7847	2004 09 13.37442	01 07 30.87	-00 46 47.2		699	7915	2004 09 13.30822	23 42 53.94	-08 12 43.5		699
7847	2004 09 13.38903	01 07 30.35	-00 46 51.9		699	7915	2004 09 1				

2004 DEC. 6

M.P.S. 120739

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7935	2004 11 22.38928	05 22 46.18	+23 11 00.7	18.3	704	8003	2004 11 22.43477	06 33 24.22	+23 50 31.5	17.2	704
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8793	2004 11 22.43308	06 09 46.22	+25 28 46.9	17.6	704	8907	2004 12 02.07966	20 52 02.28	-17 51 21.9	18.5 R	703
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8793	2004 12 02.34444	06 02 35.70	+25 22 13.4	17.3	704	8909	2004 11 19.16763	01 33 20.48	+02 10 57.5	17.2 R	683
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8793	2004 12 03.26911	06 01 47.31	+25 21 23.4	17.1 V	691	8909	2004 11 29.13970	01 29 47.87	+02 30 56.4	16.7	644
8793	2004 12 03.29820	06 01 45.70	+25 21 22.1	17.0 V	691	8909	2004 11 29.14097	01 29 47.86	+02 30 57.0	16.5	644
8808	2004 09 13.36710	00 02 09.18	+00 00 01.2	17.3 R	699	8909	2004 11 29.16116	01 29 47.53	+02 31 00.0	16.7	644
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8819	2004 12 02.54700	03 19 56.90	+05 35 08.4	17.3 R	E12	8916	2004 09 21.45741	02 55 37.80	-03 09 23.7		699
8819	2004 12 02.55745	03 19 56.48	+05 35 07.1	17.5 R	E12	8916	2004 11 20.23946	02 01 35.34	-00 08 12.4	17.0 R	703
8819	2004 12 02.56788	03 19 56.01	+05 35 05.4	17.7 R	E12	8916	2004 11 20.24833	02 01 34.87	-00 08 07.5	17.2 R	703
8819	2004 12 02.57833	03 19 55.51	+05 35 04.2	17.8 R	E12	8916	2004 11 20.25711	02 01 34.41	-00 08 04.0	17.4 R	703
8844	2004 09 13.41864	01 14 41.86	+12 07 20.7	16.7 R	699	8916	2004 11 20.26603	02 01 33.98	-00 07 59.9	17.2 R	703
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8844	2004 09 13.46243	01 14 40.18	+12 07 17.2		699	8916	2004 11 21.36697	02 00 39.94	+00 00 56.7	17.8	608
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8844	2004 11 30.11303	00 29 57.00	+08 16 12.1	17.4	644	8916	2004 11 30.20212	01 54 38.36	+01 18 40.8	17.2 R	G70
8844	2004 11 30.13736	00 29 57.15	+08 16 12.1	17.6	644	8916	2004 11 30.22094	01 54 37.72	+01 18 51.6	17.2 R	G70
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8846	2004 09 13.24061	21 06 41.94	-18 29 58.7		699	8920	2004 11 21.18780	11 55 06.68	+03 10 15.9	18.3 R	599
8846	2004 09 13.25681	21 06 41.47	-18 30 00.9		699	8920	2004 11 21.19636	11 55 07.61	+03 10 10.0	18.8 R	599
8846	2004 09 13.27303	21 06 40.97	-18 30 03.4		699	8921	2004 11 22.45985	09 00 17.24	+26 01 09.9	18.4	704
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8860	2004 11 22.38987	09 02 13.06	+34 57 42.0	18.8	704	8933	2004 09 14.13414	21 02 37.24	-18 37 06.9		699
8860	2004 11 22.40276	09 02 13.38	+34 57 46.8	18.9	704	8933	2004 09 14.14811	21 02 36.91	-18 37 08.5		699
8860	2004 11 22.41513	09 02 13.64	+34 57 50.9	18.8	704	8933	2004 09 14.16210	21 02 36.63	-18 37 11.7		699
8860	2004 11 22.42780	09 02 13.95	+34 57 54.8	18.7	704	8947	2004 09 21.32746	02 00 05.37	-03 49 51.1	16.0 R	699
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8860	2004 12 02.42867	09 04 51.84	+35 46 09.2	18.4	704	8947	2004 09 21.37610	02 00 04.26	-03 50 11.6		699
8860	2004 12 02.44114	09 04 51.84	+35 46 12.8	18.6	704	8947	2004 11 20.19009	01 23 24.28	-06 30 59.1	16.1 R	703
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8861	2004 12 03.18624	01 52 32.06	+10 06 51.5	17.8	704	8947	2004 11 20.21194	01 23 23.93	-06 30 52.8	16.2 R	703
8861	2004 12 03.19850	01 52 31.79	+10 06 46.2	18.0	704	8947	2004 11 20.22087	01 23 23.77	-06 30 50.3	16.2 R	703
8861	2004 12 03.21076	01 52 31.36	+10 06 43.1	18.5	704	8947	2004 12 02.51659	01 22 38.11	-05 16 34.8	16.9 R	E12
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8862	2004 11 30.51066	10 00 14.44	+07 41 39.6	17.2	644	8947	2004 12 02.53327	01 22 38.18	-05 16 27.2	16.9 R	E12
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8987	2004 11 22.41861	06 05 04.35	+26 02 28.7	18.9	704	9092	2004 11 20.21760	01 06 21.83	-08 29 38.5	16.5 R	703
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8991	2004 11 20.08256	02 22 12.22	+22 59 31.8		699	9094	2004 09 14.22293	23 26 47.39	-09 07 06.3		699
8991	2004 11 20.09236	02 22 11.75	+22 59 28.0		699	9094	2004 09 14.24240	23 26 46.47	-09 07 12.3		699
8991	2004 11 20.10212	02 22 11.29	+22 59 24.7		699	9097	2004 09 13.21871	22 03 19.10	-13 32 30.0	17.8 R	699
8991	2004 12 02.20130	02 14 12.15	+21 54 08.7	17.8	704	9097	2004 09 13.23494	22 03 18.50	-13 32 33.3		699
8991	2004 12 02.21627	02 14 11.63	+21 54 04.2	18.3	704	9097	2004 09 13.25113	22 03 17.86	-13 32 36.7		699
8991	2004 12 02.23222	02 14 11.09	+21 53 59.5	17.9	704	9097	2004 09 13.26734	22 03 17.33	-13 32 40.5		699
8991	2004 12 02.24503	02 14 10.65	+21 53 55.4	17.8	704	9107	2004 09 13.22195	21 44 20.93	-17 37 51.9	17.7 R	699
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9015	2004 12 02.34454	06 03 34.07	+22 12 11.2	17.0	704	9132	2004 09 13.27989	23 56 52.25	-04 00 18.8	16.5 R	699
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9056	2004 11 20.26344	03 35 10.59	+18 03 32.8	17.2	704	9164	2004 09 14.26314	23 59 15.66	+03 19 03.8	16.4 R	699
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9056	2004 11 20.28827	03 35 09.35	+18 03 25.5	17.7	704	9164	2004 09 14.30210	23 59 13.83	+03 18 56.1		699
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9056	2004 12 02.39917	03 24 39.23	+17 15 35.1	17.6 R	G92	9165	2004 11 08.46985	02 49 48.95	+47 39 20.9	16.0 V	300
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9067	2004 12 02.28324	03 00 47.58	+24 27 22.6	15.6 R	703	9167	2004 11 20.09804	02 36 00.26	+23 23 11.1		699
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9178	2004 11 22.40841	06 41 17.54	+25 47 11.2	17.9	704	9270	2004 11 29.13036	00 52 15.39	+02 10 58.4	18.1	644
9178	2004 11 22.42152	06 41 17.16	+25 47 12.4	18.1	704	9271	2004 11 20.31110	04 54 02.65	+20 23 06.7	17.4	704
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9191	2004 12 02.55471	10 48 20.65	+00 32 35.8	16.8	644	9271	2004 11 20.34715	04 54 00.90	+20 23 00.1	17.7 V	691
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10083	2004 11 22.32617	05 59 15.60	+31 02 35.9	17.7	704	10129	2004 12 02.36546	04 59 48.68	+23 35 07.0	16.4 R	703
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10203	2004 11 29.12404	00 31 14.71	-04 06 38.1	17.1	644	10300	2004 12 03.24530	03 38 55.69	+09 47 12.8	17.8	704
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10218	2004 09 13.32444	23 30 08.67	-05 15 17.7		699	10313	2004 11 20.41751	05 09 02.11	+28 38 33.2	17.0 V	691
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10906	2004 09 14.28585	23 08 01.80	+03 13 41.1		699	11003	2004 11 12.72331	05 40 35.77	+26 19 32.8	17.2 V	300
10906	2004 09 14.30534	23 08 00.76	+03 13 33.5		699	11003	2004 11 12.72955	05 40 35.41	+26 19 31.2	17.3 V	300
10906	2004 09 14.32479	23 07 59.74	+03 13 27.0		699	11003	2004 11 12.73581	05 40 35.01	+26 19 34.0	16.3 V	300
10909	2004 11 20.27525	03 18 48.55	+13 05 07.9	16.8	704	11003	2004 11 12.74206	05 40 34.79	+26 19 33.8	16.8 V	300
10909	2004 11 20.28916	03 18 47.47	+13 05 08.2	17.4	704	11003	2004 11 22.37683	05 32 32.01	+26 38 15.3	16.8	704
10909	2004 11 20.30169	03 18 46.59	+13 05 09.1	17.8	704	11003	2004 11 22.38966	05 32 31.43	+26 38 15.9	19.2	704
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11018	2004 11 22.34808	05 23 58.47	+33 23 36.0	17.2	704	11073	2004 12 02.33409	04 13 49.08	+23 47 00.2	18.3	644
11018	2004 11 22.36036	05 23 57.80	+33 23 36.8	17.4	704	11073	2004 12 02.35513	04 13 47.58	+23 46 56.8	18.0 R	703
11018	2004 11 22.37265	05 23 57.07	+33 23 37.0	17.3	704	11073	2004 12 02.35738	04 13 47.53	+23 46 56.0	18.2	644
11018	2004 12 02.27480	05 13 31.17	+33 18 18.9	17.4	704	11073	2004 12 02.36333	04 13 47.01	+23 46 54.7	17.9 R	703
11018	2004 12 02.28746	05 13 30.29	+33 18 17.6	17.5	704	11073	2004 12 02.37155	04 13 46.52	+23 46 53.3	18.0 R	703
11018	2004 12 02.29966	05 13 29.29	+33 18 16.1	19.0	704	11073	2004 12 02.37977	04 13 45.97	+23 46 52.6	18.1 R	703
11018	2004 12 02.31222	05 13 28.39	+33 18 15.3	17.9	704	11073	2004 12 02.38909	04 13 45.42	+23 46 50.8	19.0	644
11018	2004 12 02.32442	05 13 27.58	+33 18 14.1	18.0	704	11074	2004 09 14.33602	01 30 38.79	+02 34 11.4	16.3 R	699
11019	2004 11 20.26747	04 20 43.66	+24 21 15.6	18.0	704	11074	2004 09 14.35224	01 30 38.45	+02 34 05.0		699
11019	2004 11 20.27993	04 20 42.65	+24 21 14.2	18.5	704	11074	2004 09 14.36849	01 30 38.09	+02 33 57.7		699
11019	2004 11 20.29229	04 20 41.91	+24 21 13.1	18.6	704	11074	2004 09 14.38473	01 30 37.73	+02 33 51.3		699
11019	2004 12 02.26931	04 07 29.00	+23 55 20.5	18.1	704	11074	2004 11 29.08350	00 57 32.79	-01 52 56.0	17.2	644
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11019	2004 12 02.30941	04 07 26.32	+23 55 13.9	18.2	704	11076	2004 11 22.44625	10 06 28.04	+29 29 11.8	18.1	704
11019	2004 12 02.32198	04 07 25.42	+23 55 12.3	17.9	704	11076	2004 11 22.45863	10 06 28.65	+29 29 13.9	18.2	704
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11019	2004 12 02.37155	04 07 22.12	+23 55 03.9	17.1 R	703	11076	2004 12 01.53297	10 12 58.52	+29 57 53.6	18.1	644
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11022	2004 09 14.36036	00 09 48.86	-05 53 19.2		699	11076	2004 12 02.43430	10 13 30.89	+30 01 25.1	17.9	704
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11025	2004 11 21.90218	04 57 54.27	+03 02 59.8	17.9 R	599	11077	2004 09 13.39714	00 05 21.22	+01 49 31.0		699
11025	2004 11 21.91289	04 57 53.69	+03 02 58.5	17.9 R	599	11077	2004 09 13.41172	00 05 20.45	+01 49 27.3		699
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11025	2004 12 03.31491	04 47 08.04	+02 50 33.6	17.8 R	703	11083	2004 11 20.99421	01 42 57.40	+17 23 39.0	17.7	A24
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11028	2004 11 20.24726	01 37 08.62	-01 44 28.5	16.6 R	703	11083	2004 11 21.23669	01 42 48.81	+17 22 55.6	17.5	704
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11036	2004 09 13.37604	00 55 35.34	+00 32 02.2		699	11085	2004 09 13.29690	23 36 09.25	-00 10 17.0		699
11036	2004 09 13.39064	00 55 34.73	+00 31 57.8		699	11085	2004 09 13.31634	23 36 08.15	-00 10 23.9		699
11036	2004 09 13.40524	00 55 34.13	+00 31 52.8		699	11085	2004 09 13.33577	23 36 07.08	-00 10 30.8		699
11036	2004 11 29.07492	00 15 34.97	-02 33 10.6	18.5	644	11085	2004 09 14.17182	23 35 21.89	-00 15 23.8	17.5 R	699
11036	2004 11 29.09566	00 15 35.24	-02 33 05.7	18.4	644	11085	2004 09 14.19129	23 35 20.83	-00 15 30.1		699
11036	2004 11 29.11751	00 15 35.55	-02 33 01.3	18.4	644	11085	2004 09 14.21076	23 35 19.75	-00 15 36.9		699
11038	2004 11 30.09051	00 57 24.53	+10 20 41.2	17.6	644	11085	2004 09 14.23023	23 35 18.58	-00 15 41.3		699
11038	2004 11 30.12141	00 57 24.14	+10 20 40.8	17.5	644	11091	2004 11 21.25681	01 40 23.34	+08 21 27.8	17.9	608
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11056	2004 11 27.49991	09 00 02.57	+20 28 46.9	18.8	644	11101	2004 12 02.18915	02 55 37.57	+02 25 44.0	19.0 R	683
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11056	2004 11 27.52086	09 00 02.89	+20 28 49.7	18.5	644	11101	2004 12 02.21590	02 55 36.50	+02 25 41.8	18.7 R	683
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11057	2004 11 22.36632	03 36 09.63	+28 26 07.4	17.1	704	11102	2004 11 20.30180	03 52 03.27	+17 23 12.3	17.5	704
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11166	2004 11 21.16186	10 16 26.02	+08 31 34.3	18.2 R	599	11237	2004 09 13.39633	00 03 16.53	+00 42 48.5	699
11166	2004 11 21.17043	10 16 26.43	+08 31 32.3	18.3 R	599	11237	2004 09 13.41091	00 03 15.82	+00 42 42.4	699
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11168	2004 11 22.42142	06 41 15.91	+27 01 28.8	17.6	704	11239	2004 12 02.08506	21 16 57.25	-12 12 16.7	19.2 R 703
11168	2004 11 22.43542	06 41 15.56	+27 01 30.6	18.0	704	11246	2004 11 22.40349	02 54 20.69	+09 38 30.7	17.9 608
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2004 DEC. 6

M.P.S. 120759

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M.P.S. 120763

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2004 DEC. 6

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12539	2004 12 02.34539	06 10 56.52	+26 19 59.3	18.9	704	12579	2004 12 02.07252	21 19 00.38	-16 58 47.6	18.5 R	703
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12540	2004 11 20.25319	04 00 06.59	+21 04 08.1	16.9	704	12583	2004 09 13.40362	01 01 22.17	+00 03 31.8		699
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12540	2004 11 20.30275	04 00 03.75	+21 03 59.0	17.5	704	12586	2004 11 12.69655	03 55 15.23	+17 36 18.0	16.9 V	300
12540	2004 11 20.79442	03 59 37.00	+21 02 33.4	16.4 R	599	12586	2004 11 20.25224	03 48 11.97	+17 03 21.5	17.5	704
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12626	2004 11 20.27422	03 25 07.17	+19 50 51.2	17.5	704	12711	2004 11 25.72377	21 54 15.88	+83 56 23.0	18.0 V	240
12626	2004 11 20.28668	03 25 06.43	+19 50 47.8	18.2	704	12711	2004 11 25.72542	21 54 17.12	+83 56 20.9	18.3 V	240
12626	2004 11 20.29905	03 25 05.70	+19 50 44.9	18.2	704	12711	2004 11 25.72708	21 54 18.31	+83 56 18.8	18.3 V	240
12631	2004 11 22.43374	03 04 51.85	+06 24 06.3	18.8	608	12711	2004 11 25.72873	21 54 19.65	+83 56 16.6	18.4 V	240
12631	2004 11 22.44446	03 04 51.36	+06 24 03.1	18.8	608	12711	2004 11 25.73038	21 54 20.90	+83 56 14.2	18.5 V	240
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12640	2004 12 02.33181	06 06 54.78	+26 10 19.0	17.9	704	12713	2004 12 02.21410	01 45 28.34	+23 53 14.2	17.7	704
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12646	2004 12 02.27310	04 53 40.99	+35 25 46.4	18.3	704	12713	2004 12 02.27411	01 45 26.61	+23 53 09.3	15.9 R	703
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12647	2004 12 02.14472	01 12 30.45	+13 17 52.8	19.3	644	12753	2004 12 02.33760	07 12 01.01	+22 33 57.2	17.0	704
12647	2004 12 02.16606	01 12 30.32	+13 17 46.6	19.5	644	12753	2004 12 02.38023	07 11 59.65	+22 34 12.6	17.0	704
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12654	2004 11 20.19455	01 19 54.55	-01 21 01.4	17.2 R	703	12753	2004 12 02.43219	07 11 57.87	+22 34 30.6	16.1 R	703
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12655	2004 11 20.27195	03 29 15.51	+02 00 20.9	17.9 R	683	12754	2004 12 02.43272	07 19 23.43	+22 43 39.8	17.4 R	703
12655	2004 11 29.22299	03 22 29.41	+01 43 35.7	17.7	644	12754	2004 12 02.43924	07 19 23.25	+22 43 41.6	16.9 R	703
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12773	2004 12 02.44579	07 05 14.94	+23 05 01.1	17.8 R	703	12890	2004 11 21.31372	01 56 17.88	-04 27 27.5	18.6	608
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12773	2004 12 03.36687	07 04 41.65	+23 05 31.1	18.8 V	291	12890	2004 11 21.33485	01 56 17.20	-04 27 28.0	18.5	608
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12794	2004 11 22.43383	07 37 07.35	+31 26 01.5	19.4	704	12902	2004 11 22.30862	03 05 44.29	+27 06 43.5	16.3	704
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2004 DEC. 6

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2004 DEC. 6

M.P.S. 120779

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15706	2004 12 02.35409	06 03 31.20	+31 46 30.2	17.8	704	15778	2004 11 20.36023	04 48 11.20	+21 51 54.2	17.7	704
15706	2004 12 02.37672	06 03 29.64	+31 46 28.7	18.0	704	15778	2004 11 20.36823	04 48 10.60	+21 51 47.5	17.4 V	691
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15902	2004 11 20.29419	04 19 36.80	+11 51 58.6	17.4	704	15991	2004 12 02.31709	03 13 35.83	+23 07 21.1	15.9 R	703
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15910	2004 11 22.44936	03 01 58.96	+13 06 06.8	18.6	608	15994	2004 09 14.36362	00 36 03.02	-01 45 39.1		699
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15918	2004 12 02.28852	05 37 35.17	+31 45 12.8	18.2	704	16013	2004 09 13.38741	01 06 19.77	+05 11 39.6		699
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15927	2004 12 03.12747	00 06 50.58	+07 23 00.7	18.5	704	16020	2004 12 03.19248	03 06 41.24	+09 52 50.0	18.1	704
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15928	2004 11 20.15834	00 03 25.15	-11 01 26.6	17.4 R	703	16021	2004 09 14.28098	23 42 31.35	+07 07 30.6		699
15928	2004 11 20.16708	00 03 25.31	-11 01 22.1	17.2 R	703	16021	2004 09 14.29480	23 42 30.55	+07 07 26.8		699
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15933	2004 09 13.43488	01 27 21.29	+07 09 22.8		699	16021	2004 09 14.31994	23 42 29.04	+07 07 20.4		699
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M.P.S. 120781

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16294	2004 12 02.35069	04 31 57.68	+28 56 46.0	17.6 R	703	16405	2004 11 20.09153	02 09 53.51	+23 23 16.9		699
16294	2004 12 02.35892	04 31 57.17	+28 56 45.1	17.8 R	703	16405	2004 11 20.10131	02 09 53.01	+23 23 12.8		699
16294	2004 12 02.36714	04 31 56.66	+28 56 44.4	17.4 R	703	16405	2004 12 02.19875	02 01 13.55	+22 08 08.1	17.9	704
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16348	2004 12 02.30950	02 42 35.28	+24 22 50.3	17.9 R	703	16423	2004 12 03.44208	07 24 47.51	+19 32 42.7	18.2 V	691
16351	2004 11 22.38023	06 10 01.87	+25 43 32.1	17.4	704	16423	2004 12 03.47256	07 24 46.29	+19 32 40.7	18.2 V	691
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16726	2004 11 22.45501	07 59 26.17	+27 19 56.3	18.7	704	16803	2004 11 27.44167	08 30 51.87	+14 56 10.3	18.8	644
16728	2004 11 22.46748	07 59 26.34	+27 19 59.5	19.3	704	16803	2004 11 27.45339	08 30 52.02	+14 56 08.3	18.5	644
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16728	2004 11 22.49553	07 59 26.62	+27 20 06.2	18.5	704	16805	2004 09 13.36387	00 33 39.14	+01 57 26.2	18.1 R	699
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16821	2004 11 22.41483	05 17 37.58	+26 13 17.3	18.2	704	16850	2004 11 22.36102	02 42 18.36	+05 15 34.8	18.2	608
16821	2004 11 22.42819	05 17 36.62	+26 13 18.4	18.4	704	16850	2004 11 30.16337	02 36 34.39	+05 32 10.9	17.2	644
16821	2004 12 02.27423	05 05 52.70	+26 27 50.1	18.4	704	16850	2004 11 30.18411	02 36 33.57	+05 32 13.9	17.0	644
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16821	2004 12 02.30030	05 05 50.77	+26 27 51.4	19.4	704	16855	2004 11 23.42524	21 13 42.34	-27 18 59.4	19.0 R	E12
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16821	2004 12 02.36272	05 05 45.86	+26 27 55.2	16.8 R	703	16856	2004 11 20.15450	00 15 17.59	-03 30 47.9	17.2 R	703
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16822	2004 11 22.35897	04 44 56.85	+24 39 47.8	18.0	704	16859	2004 12 02.46992	22 04 50.68	-22 39 13.2	18.3 R	E12
16822	2004 11 22.37210	04 44 56.00	+24 39 51.4	18.1	704	16862	2004 11 20.23946	01 54 58.92	-02 12 28.4	17.2 R	703
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16822	2004 12 02.36441	04 33 27.18	+25 15 34.3	16.2 R	703	16863	2004 12 01.25603	04 59 02.83	+37 56 23.2	15.7	704
16822	2004 12 02.37262	04 33 26.60	+25 15 35.9	16.3 R	703	16863	2004 12 01.26854	04 59 01.76	+37 56 26.4	17.1	704
16822	2004 12 02.38083	04 33 25.98	+25 15 37.2	16.2 R	703	16863	2004 12 01.28111	04 59 00.84	+37 56 29.9	16.2	704
16822	2004 12 02.42097	04 33 23.12	+25 15 44.7	16.8	644	16863	2004 12 01.29370	04 58 59.83	+37 56 33.5	16.0	704
16822	2004 12 02.44410	04 33 21.43	+25 15 48.6	16.8	644	16863	2004 12 01.30663	04 58 58.84	+37 56 36.4	15.9	704
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16825	2004 09 13.22521	21 05 35.00	-14 20 21.1		699	16864	2004 12 03.24974	04 28 34.85	+12 50 32.7	17.0	704
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16825	2004 12 01.12029	21 52 02.20	-10 39 55.3	18.5 R	703	16866	2004 11 12.68581	04 43 08.52	+29 14 43.9	17.1 V	300
16826	2004 12 03.19024	02 40 06.95	+10 04 45.6	18.2	704	16866	2004 11 12.69206	04 43 08.09	+29 14 43.2	17.4 V	300
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16880	2004 11 22.39641	06 48 11.10	+23 38 49.5	17.8	704	16980	2004 11 21.88175	03 17 43.77	+22 17 57.9	17.6 R	A41
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17556	2004 11 27.50994	09 04 33.08	+18 51 54.7	17.6	644	17646	2004 12 02.25523	01 54 34.21	+29 21 43.1	19.2	704
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2004 DEC. 6

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20042	2004 12 02.34529	06 43 56.81	+34 26 15.2	18.4	704	20095	2004 09 13.36791	00 02 29.41	+01 55 08.4	18.0 R	699
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20042	2004 12 02.39419	06 43 54.53	+34 26 30.5	18.5	704	20095	2004 09 13.41172	00 02 27.29	+01 54 56.1		699
20047	2004 11 20.27156	04 22 17.41	+26 58 52.6	17.6	704	20100	2004 09 13.22440	21 03 19.23	-18 32 52.5	18.7 R	699
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20059	2004 09 14.25828	23 13 39.22	+07 11 58.7	16.9 R	699	20111	2004 12 02.38253	07 00 47.52	+35 13 02.1	18.6	704
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20186	2004 12 02.29859	04 39 35.30	+22 35 53.3	18.6	704	20213	2004 09 13.29852	23 54 57.47	-00 59 23.5	699
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20188	2004 12 02.43328	07 06 05.91	+20 39 40.0	17.3 R	703	20213	2004 09 14.17344	23 54 18.83	-01 04 16.8	17.6 R
20188	2004 12 02.44032	07 06 05.73	+20 39 40.7	17.6 R	703	20213	2004 09 14.19290	23 54 17.90	-01 04 23.6	699
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20188	2004 12 02.45444	07 06 05.21	+20 39 43.7	17.5 R	703	20213	2004 09 14.23186	23 54 16.11	-01 04 36.1	699
20189	2004 11 20.30802	04 32 31.38	+27 33 42.0	18.1	704	20216	2004 11 20.40385	04 42 22.10	+42 57 55.2	18.5
20189	2004 11 20.34507	04 32 29.05	+27 33 42.4	18.4	704	20216	2004 11 20.41649	04 42 21.17	+42 57 54.2	18.8
20189	2004 11 20.35746	04 32 28.35	+27 33 41.4	18.5	704	20216	2004 11 20.42902	04 42 20.31	+42 57 52.0	18.8
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20189	2004 11 22.40058	04 30 26.89	+27 32 39.2	17.9	704	20216	2004 12 01.26696	04 29 37.73	+42 19 18.0	18.7
20189	2004 11 22.42656	04 30 25.28	+27 32 38.5	18.0	704	20216	2004 12 01.27952	04 29 36.87	+42 19 14.6	19.2
20189	2004 12 02.27063	04 20 11.01	+27 20 41.3	19.0	704	20216	2004 12 01.29211	04 29 35.91	+42 19 09.1	18.9
20189	2004 12 02.28366	04 20 10.36	+27 20 39.9	19.1	704	20216	2004 12 01.30505	04 29 34.90	+42 19 06.6	18.9
20189	2004 12 02.29670	04 20 09.44	+27 20 38.9	18.9	704	20218	2004 09 13.27989	23 54 33.30	-01 59 28.0	18.4 R
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20189	2004 12 02.36882	04 20 04.71	+27 20 30.7	16.8 R	703	20220	2004 12 03.31755	05 46 04.73	+03 46 48.0	16.8 R
20189	2004 12 02.37702	04 20 04.19	+27 20 29.7	16.9 R	703	20220	2004 12 03.32458	05 46 04.27	+03 46 45.3	16.9 R
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20190	2004 12 03.48526	07 37 56.49	+17 11 52.7	19.4 V	691	20222	2004 11 30.15155	01 27 38.60	+11 17 52.5	17.9
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20192	2004 11 20.43894	05 12 45.69	+27 16 52.2	18.0 V	691	20222	2004 11 30.19390	01 27 37.95	+11 17 47.5	18.0
20192	2004 11 20.46632	05 12 44.05	+27 16 50.2	18.0 V	691	20223	2004 09 13.36549	00 12 36.52	+01 26 47.8	17.0 R
20192	2004 11 20.49422	05 12 42.41	+27 16 47.3	17.8 V	691	20223	2004 09 13.38011	00 12 35.86	+01 26 44.7	699
20192	2004 11 22.37514	05 10 52.02	+27 14 29.2	18.0	704	20223	2004 09 13.39470	00 12 35.17	+01 26 40.9	699
20192	2004 11 22.38795	05 10 51.20	+27 14 28.5	18.3	704	20223	2004 09 13.40929	00 12 34.54	+01 26 37.1	699
20192	2004 11 22.40117	05 10 50.38	+27 14 27.1	18.5	704	20224	2004 12 01.05927	21 15 11.65	-09 14 53.6	19.7 R
20192	2004 11 22.41427	05 10 49.59	+27 14 26.3	18.4	704	20224	2004 12 01.06796	21 15 12.17	-09 14 51.9	18.9 R
20192	2004 11 22.42761	05 10 48.81	+27 14 24.7	18.5	704	20224	2004 12 01.07667	21 15 12.85	-09 14 51.9	19.1 R
20192	2004 12 02.27319	05 00 22.19	+26 56 50.1	17.1	704	20224	2004 12 01.08536	21 15 13.28	-09 14 49.0	19.0 R
20192	2004 12 02.27862	05 00 21.93	+26 56 49.9	17.5	644	20225	2004 11 20.25703	03 23 36.41	+06 44 35.4	16.8
20192	2004 12 02.28621	05 00 21.30	+26 56 48.6	17.4	704	20225	2004 11 20.28879	03 23 34.82	+06 44 25.5	17.3
20192	2004 12 02.29925	05 00 20.47	+26 56 47.1	17.4	704	20225	2004 11 20.30132	03 23 34.22	+06 44 21.2	17.2
20192	2004 12 02.31333	05 00 19.48	+26 56 45.2	17.4	704	20225	2004 11 20.31443	03 23 33.60	+06 44 17.0	17.0
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20192	2004 12 02.34159	05 00 17.64	+26 56 41.6	17.4	644	20225	2004 11 30.20707	03 16 16.32	+06 00 07.8	16.4
20192	2004 12 02.35450	05 00 16.66	+26 56 39.4	16.8 R	703	20225	2004 11 30.22836	03 16 15.42	+06 00 03.0	16.8
20192	2004 12 02.36272	05 00 16.06	+26 56 38.6	16.7 R	703	20225	2004 12 02.54700	03 14 43.44	+05 52 08.6	16.8 R
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2004 DEC. 6

M.P.S. 120815

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20297	2004 12 02.23641	02 33 46.39	+13 46 54.2	17.0	644	20351	2004 09 14.30291	23 43 19.17	+03 27 33.5		699
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20299	2004 11 20.26603	02 02 20.79	-02 08 23.9	19.0 R	703	20358	2004 12 02.30586	05 58 53.93	+13 49 41.2	15.8	644
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20306	2004 12 02.36441	04 38 20.12	+23 13 07.8	18.5 R	703	20359	2004 09 13.45432	00 38 25.43	+09 59 27.7		699
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20306	2004 12 02.42097	04 38 16.59	+23 12 56.6	18.5	644	20368	2004 11 30.18291	02 22 28.44	+07 34 33.0	17.8	644
20306	2004 12 02.44410	04 38 15.14	+23 12 51.7	18.6	644	20368	2004 11 30.20451	02 22 27.73	+07 34 30.4	18.1	644
20306	2004 12 02.47086	04 38 13.45	+23 12 45.8	18.3	644	20369	2004 11 20.27337	03 11 42.24	+15 40 25.6	16.7	704
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20311	2004 12 02.32151	04 03 33.05	+25 55 14.0	19.6	704	20369	2004 11 22.49274	03 09 19.14	+15 47 11.0	17.3	608
20311	2004 12 02.32472	04 03 32.78	+25 55 14.3	18.7 R	703	20369	2004 12 02.22009	02 59 48.03	+16 17 48.7	17.3	644
20311	2004 12 02.33294	04 03 32.28	+25 55 11.8	18.1 R	703	20369	2004 12 02.24245	02 59 46.81	+16 17 53.2	17.4	644
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20317	2004 11 20.07526	02 01 45.59	+18 02 23.3	18.6 R	699	20371	2004 11 20.07607	02 21 21.22	+18 15 52.5	18.5 R	699
20317	2004 11 20.08501	02 01 45.09	+18 02 21.7		699	20371	2004 11 20.08583	02 21 20.74	+18 15 48.9		699
20317	2004 11 20.09479	02 01 44.72	+18 02 19.6		699	20371	2004 11 20.09560	02 21 20.27	+18 15 46.5		699
20317	2004 11 20.10456	02 01 44.35	+18 02 16.2		699	20371	2004 11 20.10538	02 21 19.87	+18 15 44.0		699
20317	2004 11 21.06827	06 55 14.50	+33 06 35.3	17.4 R	599	20373	2004 11 30.16196	02 30 29.97	+05 31 32.8	18.8	644
20319	2004 11 21.07873	06 55 14.17	+33 06 36.8	17.5 R	599	20373	2004 11 30.18291	02 30 29.10	+05 31 33.2	19.1	644
20319	2004 11 21.08920	06 55 13.83	+33 06 38.2	17.4 R	599	20373	2004 11 30.20451	02 30 28.29	+05 31 33.7	18.7	644
20319	2004 11 22.33066	06 54 33.35	+33 09 31.4	17.5	704	20374	2004 09 21.40471	02 35 56.09	-06 51 41.0	16.0 R	699
20319	2004 11 22.35531	06 54 32.48	+33 09 35.0	18.0	704	20374	2004 09 21.42416	02 35 55.68	-06 51 44.8		699
20319	2004 11 22.36759	06 54 32.05	+33 09 37.0	17.9	704	20374	2004 09 21.44364	02 35 55.24	-06 51 48.5		699
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20319	2004 12 02.35765	06 47 27.83	+33 30 40.4	17.8	704	20374	2004 11 20.25440	01 49 48.35	-05 20 27.7	16.1 R	703
20319	2004 12 02.38148	06 47 26.61	+33 30 43.1	17.6	704	20374	2004 11 20.26325	01 49 48.05	-05 20 23.1	16.1 R	703
20319	2004 12 02.39439	06 47 25.89	+33 30 44.6	17.7	704	20374	2004 11 21.28218	01 49 14.99	-05 12 05.7	17.3	608
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20319	2004 12 02.41561	06 47 24.76	+33 30 46.4	16.9 R	703	20374	2004 11 27.47603	01 46 29.07	-04 17 49.2	17.3	608
20319	2004 12 02.42411	06 47 24.33	+33 30 47.6	17.1 R	703	20374	2004 11 27.48647	01 46 28.84	-04 17 43.6	17.2	608
20320	2004 09 21.33395	02 08 35.60	-10 38 11.0	16.2 R	699	20374	2004 11 27.49733	01 46 28.59	-04 17 37.4	17.4	608
20320	2004 09 21.35015	02 08 35.05	-10 38 16.4		699	20375	2004 11 22.37749	05 38 19.08	+24 56 57.5	18.3	704
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20395	2004 12 02.19203	01 20 36.46	+24 18 02.3	18.1	704	20448	2004 09 14.43383	04 15 14.78	+04 14 18.6	699
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20395	2004 12 02.24845	01 20 35.59	+24 17 37.7	16.8 R	703	20448	2004 11 30.32406	03 36 24.20	+05 12 08.2	17.5
20395	2004 12 02.25485	01 20 35.46	+24 17 35.0	18.5	704	20448	2004 12 02.54839	03 34 12.72	+05 25 16.0	17.3 R
20395	2004 12 02.25664	01 20 35.49	+24 17 34.3	16.8 R	703	20448	2004 12 02.55884	03 34 12.12	+05 25 19.6	17.4 R
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20397	2004 11 20.29979	03 30 59.02	+19 13 37.8	17.5	704	20466	2004 11 20.40568	05 12 46.62	+48 49 10.1	17.7
20398	2004 12 03.44995	07 45 58.24	+19 39 44.3	19.4 V	691	20466	2004 11 20.41822	05 12 45.63	+48 49 04.8	17.5
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20401	2004 12 02.35371	05 57 56.26	+29 48 02.1	19.5	704	20466	2004 12 01.24992	04 57 54.52	+47 16 45.2	17.6
20401	2004 12 02.37633	05 57 54.87	+29 47 59.2	19.1	704	20466	2004 12 01.26218	04 57 53.41	+47 16 37.4	17.8
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20403	2004 11 20.19515	00 50 19.92	-10 48 10.3	17.7 R	703	20471	2004 12 02.21145	01 16 43.05	+25 13 50.4	17.9
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20403	2004 11 20.21706	00 50 19.55	-10 48 03.3	17.8 R	703	20471	2004 12 02.24021	01 16 43.16	+25 13 37.3	17.9
20404	2004 12 01.30994	06 55 07.12	+44 55 45.8	18.7	704	20471	2004 12 02.25447	01 16 43.24	+25 13 30.3	17.8
20404	2004 12 01.32215	06 55 06.45	+44 55 48.3	18.9	704	20478	2004 12 02.33529	04 26 01.83	+15 24 34.0	17.7
20404	2004 12 01.33439	06 55 05.86	+44 55 49.9	18.8	704	20478	2004 12 02.34561	04 26 01.17	+15 24 34.0	17.5
20407	2004 11 20.23892	01 52 27.58	-01 10 04.1	17.1 R	703	20478	2004 12 02.35860	04 26 00.36	+15 24 33.9	17.7
20407	2004 11 20.24779	01 52 27.29	-01 10 04.9	17.3 R	703	20478	2004 12 02.37236	04 25 59.48	+15 24 33.8	17.4
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20407	2004 11 20.26550	01 52 26.71	-01 10 07.9	17.1 R	703	20478	2004 12 02.40112	04 25 57.65	+15 24 33.7	17.5
20407	2004 11 21.31479	01 51 55.37	-01 12 41.9	18.1	608	20479	2004 11 22.31805	04 46 02.72	+25 57 00.8	18.1
20407	2004 11 21.32533	01 51 55.06	-01 12 43.3	17.9	608	20479	2004 11 22.34485	04 46 01.07	+25 56 55.9	18.7
20407	2004 11 21.33591	01 51 54.73	-01 12 44.6	18.0	608	20479	2004 11 22.35887	04 46 00.15	+25 56 53.5	18.7
20407	2004 11 27.47707	01 49 14.88	-01 23 44.6	18.9	608	20479	2004 11 22.37201	04 45 59.29	+25 56 52.3	18.6
20407	2004 11 27.48754	01 49 14.63	-01 23 45.6	19.1	608	20479	2004 12 02.27167	04 35 22.88	+25 30 13.7	18.7
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20407	2004 11 29.14397	01 48 39.22	-01 25 34.3	17.6	644	20479	2004 12 02.29774	04 35 21.18	+25 30 09.0	18.9
20407	2004 11 29.16688	01 48 38.72	-01 25 35.5	17.5	644	20479	2004 12 02.31182	04 35 20.20	+25 30 07.0	19.1
20407	2004 11 29.18786	01 48 38.27	-01 25 36.6	17.7	644	20479	2004 12 02.32434	04 35 19.31	+25 30 04.4	19.1
20409	2004 09 13.42515	00 36 26.30	+07 50 24.4	17.6 R	699	20481	2004 11 27.49991	09 09 35.27	+18 39 11.5	19.7
20409	2004 09 13.43974	00 36 25.60	+07 50 24.5		699	20481	2004 11 27.50994	09 09 35.43	+18 39 11.6	19.3
20409	2004 09 13.45432	00 36 24.88	+07 50 24.6		699	20481	2004 11 27.52086	09 09 35.64	+18 39 12.0	19.2
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20410	2004 11 30.09171	01 09 06.16	+12 28 26.4	18.3	644	20485	2004 11 30.35391	04 17 55.10	+05 49 34.6	16.7
20410	2004 11 30.12141	01 09 05.76	+12 28 21.7	18.1	644	20486	2004 11 20.27559	03 41 53.02	+21 40 53.9	17.5
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20410	2004 11 30.14642	01 09 05.41	+12 28 17.9	18.5	644	20486	2004 11 20.30032	03 41 51.52	+21 40 43.2	17.6
20410	2004 11 30.14774	01 09 05.40	+12 28 17.8	18.1	644	20488	2004 11 21.18530	01 31 14.87	+19 07 48.0	17.5
20412	2004 11 20.03043	03 09 32.87	+20 50 48.7	16.2 R	106	20488	2004 11 21.21030	01 31 14.08	+19 07 43.0	18.0
20412	2004 11 20.03612	03 09 32.59	+20 50 46.7	16.2 R	106	20488	2004 11 21.23529	01 31 13.28	+19 07 37.8	18.1
20412	2004 11 20.04182	03 09 32.30	+20 50 44.5	16.2 R	106	20489	2004 12 03.36661	07 38 55.15	+15 17 05.5	16.1 R
20412	2004 11 21.86983	03 08 03.60	+20 39 41.6	16.6 R	A41	20489	2004 12 03.37316	07 38 54.98	+15 17 03.3	16.2 R
20412	2004 11 21.89062	03 08 02.57	+20 39 34.3	16.7 R	A41	20489	2004 12 03.38289	07 38 54.76	+15 16 59.4	16.1 R
20412	2004 11 21.91206	03 08 01.48	+20 39 26.5	16.4 R	A41	20489	2004 12 03.38943	07 38 54.59	+15 16 57.2	16.1 R
20422	2004 11 20.31110	04 51 58.25	+19 52 19.5	17.6	704	20493	2004 11 21.88787	03 19 06.19	-05 48 32.2	17.7 R
20422	2004 11 20.32345	04 51 57.67	+19 52 17.7	17.7	704	20493	2004 11 21.89358	03 19 05.85	-05 48 31.6	18.0 R
20422	2004 11 20.33581	04 51 57.05	+19 52 16.6	17.9	704	20493	2004 11 21.89931	03 19 05.56	-05 48 31.0	17.7 R
20422	2004 11 20.34816	04 51 56.48	+19 52 15.7	17.7	704	20498	2004 12 02.40456	09 02 34.66	+35 41 17.6	18.4
20422	2004 11 20.36055	04 51 55.87	+19 52 14.0	17.8	704	20498	2004 12 02.41657	09 02 34.59	+35 41 20.7	19.2
20422	2004 11 22.50282	04 50 14.64	+19 48 33.2	17.8	608	20498	2004 12 02.44105	09 02 34.65	+35 41 26.9	19.2
20422	2004 11 22.51341	04 50 14.11	+19 48 31.4	18.1	608	20498	2004 12 02.45307	09 02 34.55	+35 41 30.8	18.9
20422	2004 11 22.52408	04 50 13.59	+19 48 30.6	17.9	608	20502	2004 12 02.47939	00 09 10.03	-16 16 20.5	17.9 R
20422	2004 12 02.45132	04 41 52.87	+19 30 54.0	16.7	644	20502	2004 12 02.48773	00 09 10.24	-16 16 18.0	17.9 R
20422	2004 12 02.47344	04 41 51.71	+19 30 51.5	16.8	644	20502	2004 12 02.49610	00 09 10.44	-16 16 14.6	17.8 R
20422	2004 12 02.49468	04 41 50.59	+19 30 49.1	16.8	644	20502	2004 12 02.50446	00 09 10.62	-16 16 10.9	17.7 R
20426	2004 09 21.41363	02 26 02.19	-11 58 19.6	18.2 R	699	20504	2004 11 20.32238	05 20 42.82	+00 20 25.8	17.1 R
20426	2004 09 21.43308	02 26 01.60	-11 58 25.8		699	20504	2004 11 20.33575	05 20 42.23	+02 00 24.2	17.4 R
20426	2004 09 21.45254	02 26 01.13	-11 58 32.9		699	20504	2004 11 20.34915	05 20 41.50	+02 00 21.1	17.7 R
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20521	2004 12 01.10230	21 38 27.88	-08 58 27.5	19.3 R	703	20589	2004 12 02.33461	03 30 59.33	+23 36 16.0	18.5 R	703
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20523	2004 11 21.74925	20 43 41.37	-11 19 41.6	17.6 R	599	20591	2004 11 20.46632	05 16 42.73	+28 30 40.5	19.0 V	691
20523	2004 11 21.75788	20 43 42.02	-11 19 40.4	17.3 R	599	20591	2004 11 20.49422	05 16 41.19	+28 30 40.2	19.0 V	691
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20523	2004 11 21.77517	20 43 43.19	-11 19 37.9	17.7 R	599	20591	2004 12 02.30020	05 04 56.37	+28 23 43.1	19.1	704
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20525	2004 11 20.45270	09 05 28.89	+43 19 17.7	19.3	704	20591	2004 12 02.35176	05 04 52.82	+28 23 37.7	17.2 R	703
20525	2004 11 20.46549	09 05 29.14	+43 19 24.1	19.1	704	20591	2004 12 02.35999	05 04 52.39	+28 23 38.5	17.5 R	703
20525	2004 11 20.47785	09 05 29.40	+43 19 29.8	19.0	704	20591	2004 12 02.36821	05 04 51.99	+28 23 38.0	17.4 R	703
20525	2004 11 20.49019	09 05 29.69	+43 19 36.4	19.3	704	20591	2004 12 02.37642	05 04 51.37	+28 23 37.2	18.2 R	703
20527	2004 11 20.49650	06 32 56.09	+19 53 03.6	19.8 V	291	20596	2004 11 22.36333	02 50 42.77	-03 13 35.0	19.5	608
20527	2004 11 20.50645	06 32 55.84	+19 53 03.4	19.7 V	291	20596	2004 11 22.37449	02 50 42.31	-03 13 36.9	19.1	608
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20527	2004 12 02.32812	06 25 08.69	+19 52 12.7	19.6 V	691	20600	2004 12 01.23392	02 35 16.67	+22 44 24.3	18.5	644
20527	2004 12 02.35557	06 25 07.28	+19 52 12.9	19.5 V	691	20600	2004 12 01.25501	02 35 15.81	+22 44 17.4	18.5	644
20527	2004 12 02.38513	06 25 05.78	+19 52 12.8	19.8 V	691	20600	2004 12 01.29160	02 35 14.32	+22 44 05.4	18.7	644
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20539	2004 11 29.10781	00 52 24.68	+00 40 41.6	18.1	644	20601	2004 11 22.33941	06 07 25.99	+30 51 17.3	18.8	704
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20541	2004 11 20.33363	04 35 53.55	+22 38 55.5	17.8 V	691	20601	2004 12 02.35390	05 57 56.43	+30 51 58.9	18.6	704
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20541	2004 11 22.33100	04 33 57.05	+22 37 42.0	18.0	704	20602	2004 09 13.22361	21 24 02.19	-17 21 31.8	16.7 R	699
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20541	2004 12 02.28441	04 23 54.99	+22 29 07.0	18.0	704	20607	2004 09 14.35711	00 52 08.88	-06 16 10.7		699
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20543	2004 11 24.42314	21 41 51.81	-30 03 44.2	18.0 R	E12	20609	2004 09 13.37848	00 30 03.77	+03 07 52.5		699
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20560	2004 11 20.94664	05 44 14.46	+05 19 16.5	16.5 R	599	20633	2004 09 13.25519	21 31 50.49	-17 26 32.5		699
20560	2004 11 20.95711	05 44 14.05	+05 19 11.4	16.4 R	599	20633	2004 09 13.27139	21 31 49.97	-17 26 34.8		699
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20564	2004 11 20.89957	03 46 49.08	+19 53 27.9	17.4 R	599	20636	2004 12 02.44032	07 02 36.62	+21 20 19.6	17.7 R	703
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20577	2004 09 13.42271	01 16 06.55	+07 18 27.6	17.6 R	699	20639	2004 12 02.30702	04 15 11.95	+34 01 50.8	17.1	704
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20577	2004 09 13.45189	01 16 05.65	+07 18 19.0		699	20641	2004 09 13.29124	23 10 53.45	-07 52 17.0	17.5 R	699
20577	2004 09 13.46648	01 16 05.19	+07 18 14.5		699	20641	2004 09 13.31065	23 10 52.54	-07 52 23.3		699
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20577	2004 11 29.12544	00 36 19.03	+01 20 48.4	18.6	644	20642	2004 09				

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20771	2004 11 22.42449	08 23 11.11	+35 28 43.4	18.7	704	20816	2004 11 13.56424	00 55 39.02	+26 43 49.7	15.8 V	300
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20771	2004 12 02.40227	08 25 13.56	+36 06 23.1	17.8	704	20816	2004 11 19.86748	00 54 34.02	+25 44 12.8	16.4 R	106
20771	2004 12 02.41427	08 25 13.70	+36 06 26.9	18.8	704	20816	2004 11 19.87318	00 54 33.99	+25 44 10.2	16.2 R	106
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20891	2004 12 02.48147	23 33 19.94	-16 58 15.0	17.4 R	E12	20962	2004 11 20.20341	01 22 17.48	-02 49 14.7	17.6 R	703
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20892	2004 11 30.50144	09 40 22.08	+10 54 44.4	18.5	644	20962	2004 11 29.13726	01 19 42.73	-03 02 22.6	18.9	644
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20899	2004 11 09.55641	01 09 30.54	+30 37 30.4	16.2 V	300	20966	2004 12 02.21316	02 27 53.15	+19 00 38.7	17.9	644
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20899	2004 12 02.25338	01 07 44.96	+26 53 14.5	15.8 R	703	20975	2004 12 03.21204	02 08 23.58	+09 06 29.3	18.1	704
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2004 DEC. 6

M.P.S. 120827

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22018	2004 11 20.08094	02 06 48.48	+24 56 59.5		699	22061	2004 12 03.24065	02 54 47.65	+12 18 53.9	18.4	704
22018	2004 11 20.09072	02 06 48.13	+24 56 55.7		699	22069	2004 11 20.32518	04 32 11.78	+17 55 24.5	16.6	704
22018	2004 11 20.10049	02 06 47.74	+24 56 50.6		699	22069	2004 11 20.33868	04 32 11.17	+17 55 21.5	16.7	704
22018	2004 12 01.21597	02 01 21.75	+23 34 02.9	16.2	644	22069	2004 11 20.35210	04 32 10.41	+17 55 15.8	17.0	704
22018	2004 12 01.23635	02 01 21.29	+23 33 53.9	17.1	644	22069	2004 11 20.36510	04 32 09.79	+17 55 13.4	16.9	704
22018	2004 12 01.25742	02 01 20.80	+23 33 45.2	16.7	644	22069	2004 11 21.45672	04 31 14.98	+17 49 29.8	17.2	608
22018	2004 12 02.19884	02 01 01.62	+23 27 03.8	17.9	704	22069	2004 11 21.46706	04 31 14.44	+17 49 26.5	17.0	608
22018	2004 12 02.21523	02 01 01.30	+23 26 56.2	18.3	704	22069	2004 11 21.47777	04 31 13.88	+17 49 23.0	17.1	608
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22018	2004 12 02.25005	02 01 00.58	+23 26 41.5	16.4 R	703	22071	2004 09 21.43958	03 19 35.73	-04 00 25.1		699
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22018	2004 12 02.25826	02 01 00.38	+23 26 37.7	17.6	704	22073	2004 11 21.89789	04 57 24.67	+06 35 26.8	18.5 R	599
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22023	2004 12 02.40112	08 14 09.69	+35 54 12.3	17.7	704	22076	2004 11 21.29833	01 49 30.51	+07 34 17.3	19.7	608
22025	2004 11 22.33853	06 02 24.22	+30 59 12.2	19.1	704	22076	2004 11 21.30961	01 49 30.22	+07 34 13.5	20.0	608
22025	2004 11 22.35082	06 02 23.63	+30 59 15.5	18.8	704	22083	2004 12 03.12825	00 22 40.36	+12 23 10.3	18.4	704
22025	2004 11 22.36310	06 02 23.02	+30 59 18.3	19.1	704	22083	2004 12 03.14056	00 22 40.53	+12 23 05.9	18.4	704
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220											

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22157	2004 09 13.23413	22 04 55.15	-11 15 23.5		699	22176	2004 12 02.45029	08 25 24.80	+29 55 13.7	17.0	704
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22158	2004 11 25.03953	08 23 38.52	+21 55 29.7	17.8 R	599	22177	2004 11 28.46444	22 25 18.31	-35 19 20.4	17.8 R	E12
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22158	2004 11 25.06978	08 23 39.06	+21 55 37.2	17.7 R	599	22178	2004 11 22.20729	02 00 08.06	+34 56 43.8	18.0	704
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22219	2004 11 30.15293	01 29 34.57	+08 56 07.2	18.6	644	22310	2004 11 20.28879	03 25 16.94	+06 38 45.7	17.5	704
22219	2004 11 30.17391	01 29 34.32	+08 56 03.3	19.7	644	22310	2004 11 20.30132	03 25 16.35	+06 38 42.1	18.1	704
22219	2004 11 30.19510	01 29 34.00	+08 56 00.7	18.5	644	22310	2004 11 20.31443	03 25 15.63	+06 38 37.6	16.9	704
22228	2004 12 03.42903	07 46 51.53	+01 09 44.5	17.9 R	703	22310	2004 11 30.19140	03 17 58.40	+05 59 11.6	18.2	644
22228	2004 12 03.44111	07 46 51.28	+01 09 38.8	18.1 R	703	22310	2004 11 30.21491	03 17 57.43	+05 59 07.8	17.6	644
22228	2004 12 03.44816	07 46 51.12	+01 09 35.8	18.8 R	703	22310	2004 11 30.23435	03 17 56.60	+05 59 04.3	17.6	644
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24451	2004 11 20.47572	10 38 28.78	+30 39 09.7	19.1	704	24533	2004 11 16.60410	03 02 01.84	+25 43 52.9	16.7 V	300
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24451	2004 11 20.51389	10 38 29.66	+30 39 12.3	18.1	704	24533	2004 11 16.61777	03 02 01.05	+25 43 53.2	18.3 V	300
24451	2004 11 22.44849	10 39 10.66	+30 41 25.1	19.3	704	24533	2004 11 19.98777	02 58 52.05	+25 38 07.8	17.0 R	106
24451	2004 11 22.48562	10 39 11.42	+30 41 30.9	19.5	704	24533	2004 11 19.99352	02 58 51.72	+25 38 07.7	17.2 R	106
24451	2004 11 22.49799	10 39 11.73	+30 41 32.4	19.2	704	24533	2004 11 19.99922	02 58 51.44	+25 38 08.0	17.6 R	106
24453	2004 12 03.33491	06 57 25.85	+25 39 05.1	18.8 V	691	24533	2004 11 22.30776	02 56 45.55	+25 33 49.6	17.0	704
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24698	2004 12 01.36051	07 41 17.36	+39 50 48.5	17.7	704	25119	2004 11 20.39997	05 01 41.19	+21 59 29.2	18.3 V	691
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24759	2004 12 02.08727	00 16 38.17	+19 54 58.1	17.3	644	25145	2004 11 22.26430	03 29 58.48	+35 25 02.9	18.1	704
24759	2004 12 02.10830	00 16 38.79	+19 54 44.6	16.9	644	25145	2004 11 22.28909	03 29 56.85	+35 25 03.4	18.3	704
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24867	2004 12 02.19987	01 58 06.84	+13 34 27.6	19.8	644	25154	2004 11 20.86228	03 57 12.71	+21 29 59.0	18.5 R	599
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24870	2004 12 03.47485	10 23 2									

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25230	2004 12 02.41145	07 36 38.35	+29 24 18.6	17.4 R	703	25349	2004 11 22.31299	03 24 00.26	+35 55 49.1	17.6	704
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25245	2004 11 22.43402	06 24 26.91	+29 01 00.2	18.3	704	25356	2004 12 02.48147	23 33 29.29	-16 29 35.6	18.0 R	E12
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2004 DEC. 6

M.P.S. 120845

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33358	2004 11 22.41738	05 50 01.36	+24 33 23.5	18.2	704	33384	2004 12 02.22168	02 53 31.44	+25 45 37.1	18.7	704
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33421	2004 11 30.09171	01 00 14.48	+08 18 01.0	17.4	644	33464	2004 11 20.10374	02 06 27.05	+19 16 00.4		699
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33428	2004 11 20.21347	03 14 01.96	+23 47 10.2	19.2 V	691	33471	2004 11 20.26485	03 21 58.05	+24 46 49.2	19.0 V	691
33428	2004 11 20.24050	03 14 00.07	+23 47 04.2	19.3 V	691	33471	2004 12 01.36166	03 10 11.61	+23 55 24.5	18.8	644
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33438	2004 09 13.36387	00 31 53.82	+03 05 55.9	18.7 R	699	33474	2004 12 02.45499	07 10 19.13	+20 07 13.7	16.9 R	703
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33438	2004 09 13.40767	00 31 51.54	+03 05 42.3		699	33475	2004 11 20.33369	04 32 05.43	+25 06 54.8	17.6	704
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M.P.S. 120863

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33484	2004 09 13.26005	21 40 52.10	-13 07 54.0		699	33535	2004 09 13.26005	21 39 32.71	-13 33 14.2		699
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33486	2004 09 13.39308	00 26 08.26	+02 21 17.0		699	33536	2004 09 14.21888	23 34 25.11	-04 18 12.7		699
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33487	2004 11 20.33421	04 38 22.12	+19 50 04.2	17.6	704	33541	2004 11 20.20068	01 15 50.98	-02 55 08.7	18.6 R	703
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33499	2004 12 02.46964	04 22 01.54	+25 11 19.9	18.1	644	33553	2004 09 14.35873	00 28 44.54	-06 30 29.1		699
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35700	2004 12 02.53327	01 26 26.77	-04 08 45.6	18.6	R E12	35729	2004 11 22.55283	04 57 32.80	+17 00 52.1	19.0	608
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35702	2004 11 22.38947	05 26 10.57	+22 45 13.6	19.1	704	35741	2004 11 22.39697	06 49 41.74	+28 34 00.7	18.3	704
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36342	2004 12 02.27911	03 37 18.89	+29 18 28.0	17.8	704	36396	2004 11 22.41833	06 05 03.30	+24 32 41.8	18.3	704
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36412	2004 12 02.43272	07 24 51.44	+24 09 09.8	17.7 R	703	36435	2004 12 02.35496	06 15 05.32	+32 28 47.3	18.9	704
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36413	2004 12 02.38006	06 31 43.50	+33 19 50.2	17.8	704	36440	2004 09 13.26085	21 43 53.48	-11 21 39.7		699
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36416	2004 12 02.51866	01 22 49.30	-06 20 06.9	18.1 R	E12	36441	2004 11 22.45324	07 40 46.85	+22 13 17.7	18.0	704
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36417	2004 11 20.34699	04 40 42.26	+23 54 59.6	18.6	704	36444	2004 11 22.34215	04 06 30.22	+26 51 30.5	17.6	704
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36418	2004 12 02.27044	04 24 22.13	+23 49 41.3	17.6	704	36454	2004 09 13.28395	23 10 47.90	-06 19 31.2	17.2 R	699
36418	2004 12 02.28347	04 24 21.21	+23 49 40.1	17.8	704	36454	2004 09 13.30337	23 10 46.80	-06 19 35.0		699
36418	2004 12 02.29651	04 24 20.29	+23 49 39.2	18.2	704	36454	2004 09 13.32281	23 10 45.72	-06 19 38.1		699
36418	2004 12 02.31059	04 24 19.44	+23 49 35.9	18.8	704	36454	2004 09 13.34225	23 10 44.62	-06 19 42.1		699
36418	2004 12 02.32311	04 24 18.40	+23 49 37.0	18.0	704	36456	2004 09 13.41946	01 32 05.21	+10 38 10.3	17.6 R	699
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36418	2004 12 02.37208	04 24 14.96	+23 49 33.7	17.6 R	703	36456	2004 09 13.46325	01 32 04.32	+10 38 03.5		699
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36420	2004 11 20.33379	04 36 13.39	+23 36 54.3	18.1	704	36457	2004 11 30.19926	01 51 42.30	+07 44 16.6	17.6	644
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36498	2004 11 27.43450	08 01 12.05	+12 53 48.3	17.9	644	36552	2004 11 22.37862	05 53 21.95	+28 46 23.5	18.4	704
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38425	2004 09 14.14560	21 39 06.01	-20 25 07.2		699	38476	2004 12 01.21174	04 41 04.51	+37 00 24.9	19.0	644
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2004 DEC. 6

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38807	2004 09 14.38473	01 22 56.41	+04 10 15.4		699	38866	2004 12 02.51116	05 01 03.99	+21 32 56.9	17.7	644
38808	2004 11 20.27517	03 31 48.16	+21 46 48.1	18.4	704	38866	2004 12 02.53120	05 01 02.65	+21 32 55.9	18.1	644
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38897	2004 12 02.41728	04 28 09.68	+20 37 59.5	17.3	644	38959	2004 12 02.30428	03 28 30.90	+25 19 25.6	19.0	704
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2004 DEC. 6

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39905	2004 12 03.34578	07 03 39.70	+24 05 31.9	18.3 V	691	39970	2004 11 22.43471	07 47 12.71	+33 51 09.3	19.1	704
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39910	2004 09 13.35575	00 27 14.34	+06 26 54.4	16.2 R	699	39972	2004 12 02.39983	06 07 22.07	+17 27 48.7	19.1 V	691
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40035	2004 12 03.00707	04 21 12.02	+28 04 20.2	18.4 V	951	40111	2004 11 20.08991	02 21 33.46	+26 40 44.7		699
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40038	2004 11 21.08789	06 57 37.83	+27 37 37.6	18.5 R	599	40111	2004 12 02.28164	02 14 20.52	+25 19 34.5	18.9 R	703
40038	2004 11 21.09836	06 57 37.64	+27 37 40.7	19.0 R	599	40111	2004 12 02.29004	02 14 20.35	+25 19 31.4	19.0 R	703
40043	2004 12 02.45132	04 41 58.29	+17 49 07.4	18.6	644	40111	2004 12 02.29057	02 14 20.23	+25 19 31.6	18.5 R	703
40043	2004 12 02.47344	04 41 56.98	+17 48 59.7	18.6	644	40111	2004 12 02.29898	02 14 20.14	+25 19 29.4	18.1 R	703
40043	2004 12 02.49468	04 41 55.71	+17 48 52.2	18.8	644	40111	2004 12 02.29950	02 14 19.95	+25 19 28.4	18.7 R	703
40048	2004 11 20.07363	02 14 06.08	+19 31 39.5	16.9 R	699	40111	2004 12 02.30791	02 14 19.82	+25 19 24.7	18.0 R	703
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40048	2004 11 20.09315	02 14 05.18	+19 31 28.9		699	40115	2004 11 30.26432	03 52 52.39	+04 11 17.4	17.4	644
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40049	2004 12 02.33066	06 26 20.75	+29 45 53.1	18.3	704	40115	2004 11 30.33120	03 52 48.96	+04 11 19.1	17.3	644
40049	2004 12 02.34385	06 26 19.96	+29 45 57.0	18.6	704	40115	2004 12 02.54978	03 50 59.93	+04 12 49.4	17.5 R	E12
40049	2004 12 02.35601	06 26 19.35	+29 46 02.4	19.0	704	40115	2004 12 02.56023	03 50 59.39	+04 12 49.7	17.5 R	E12
40049	2004 12 02.37964	06 26 18.04	+29 46 10.9	18.7	704	40115	2004 12 02.57066	03 50 58.86	+04 12 50.0	17.5 R	E12
40049	2004 12 02.39264	06 26 17.35	+29 46 15.4	19.0	704	40115	2004 12 02.58161	03 50 58.28	+04 12 50.7	17.2 R	E12
40082	2004 09 13.28152	23 32 39.34	-02 26 15.3	19.1 R	699	40116	2004 09 21.32665	01 51 07.73	-03 25 01.4	18.8 R	699
40082	2004 09 13.30094	23 32 38.52	-02 26 21.6		699	40116	2004 09 21.34286	01 51 07.19	-03 25 06.7		699
40082	2004 09 13.32038	23 32 37.64	-02 26 27.6		699	40116	2004 09 21.35909	01 51 06.63	-03 25 16.0		699
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40084	2004 11 22.38496	07 15 25.48	+24 45 21.0	17.8	704	40117	2004 12 02.33168	04 03 20.57	+20 32 35.8	17.5	644
40084	2004 11 22.39861	07 15 25.27	+24 45 26.0	18.1	704	40117	2004 12 02.35497	04 03 19.29	+20 32 32.2	17.6	644
40084	2004 11 22.41169	07 15 24.94	+24 45 30.5	18.4	704	40117	2004 12 02.38427	04 03 17.70	+20 32 28.0	17.8	644
40084	2004 11 22.42458	07 15 24.69	+24 45 34.1	18.8	704	40118	2004 09 21.33476	02 02 38.33	-10 13 08.8	18.0 R	699
40084	2004 11 22.43803	07 15 24.51	+24 45 39.4	18.7	704	40118	2004 09 21.35095	02 02 38.01	-10 13 17.8		699
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40084	2004 12 02.43707	07 10 57.20	+25 45 09.4	17.9 R	703	40118	2004 09 21.38338	02 02 37.21	-10 13 36.1		699
40084	2004 12 02.44413	07 10 56.97	+25 45 12.4	18.6 R	703	40119	2004 09 13.36467	00 26 50.06	-01 16 21.3	17.6 R	699
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40084	2004 12 03.34035	07 10 24.69	+25 50 51.0	19.0 V	691	40119	2004 09 13.39390	00 26 48.71	-01 16 28.0		699
40084	2004 12 03.36971	07 10 23.55	+25 51 02.3	18.7 V	691	40119	2004 09 13.40848	00 26 48.15	-01 16 30.1		699
40084	2004 12 03.42208	07 10 21.51	+25 51 22.1	18.6 V	691	40120	2004 11 22.42797	03 03 19.18	+00 37 51.7	18.2	608
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40089	2004 09 21.41767	02 42 28.63	-01 29 08.5		699	40120	2004 11 22.44860	03 03 18.19	+00 37 50.2	17.9	608
40089	2004 09 21.43715	02 42 28.41	-01 29 16.7		699	40121	2004 11 20.23946	01 57 08.49	-01 10 37.9	18.7 R	703
40089	2004 09 21.45660	02 42 28.17	-01 29 25.7		699	40121	2004 11 20.24833	01 57 08.14	-01 10 37.5	18.5 R	703
40089	2004 11 20.23557	02 05 32.59	-06 28 48.0	17.2 R	703	40121	2004 11 20.25711	01 57 07.85	-01 10 38.9	18.4 R	703
40089	2004 11 20.24442	02 05 32.23	-06 28 47.7	17.3 R	703	40121	2004 11 20.26603	01 57 07.47	-01 10 37.2	19.3 R	703
40089	2004 11 20.25329	02 05 31.90	-06 28 46.4	17.0 R	703	40123	2004 11 20.23726	01 52 59.77	-05 00 17.9	17.5 R	703
40089	2004 11 20.26210	02 05 31.57	-06 28 46.7	17.2 R	703	40123	2004 11 20.24613	01 52 59.53	-05 00 17.7	18.0 R	703
40089	2004 11 21.36023	02 04 54.82	-06 27 46.1	18.7	608	40123	2004 11 20.25493	01 52 59.30	-05 00 17.4	17.5 R	703
40089	2004 11 21.37075	02 04 54.43	-06 27 46.5	19.3	608	40123	2004 11 20.26380	01 52 59.02	-05 00 17.6	17.6 R	703
40089	2004 11 21.38135	02 04 54.01	-06 27 45.1	19.5	608	40127	2004 11 20.24000	02 10 19.87	-02 41 56.4	17.5 R	703
40092	2004 12 01.42667	04 15 27.81	+28 51 28.5	19.4	644	40127	2004 11 20.24887	02 10 19.54	-02 41 57.1	17.5 R	703
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40140	2004 11 29.25354	02 55 26.97	-04 33 32.7	17.4	644	40183	2004 11 30.28919	03 50 07.72	+05 40 12.7	18.5	644
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40145	2004 12 02.32927	04 00 21.46	+13 35 38.1	18.8	644	40183	2004 12 02.54978	03 48 24.78	+05 33 28.8	19.0 R	E12
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40154	2004 11 30.28545	03 39 03.07	+07 40 40.7	19.6	644	40196	2004 12 02.28889	02 52 10.36	+25 35 10.0	17.2 R	703
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40157	2004 12 02.32481	04 44 54.16	+28 17 04.9	18.0	704	40198	2004 11 20.41096	04 36 53.33	+19 56 05.2	17.7 V	691
40157	2004 12 02.35123	04 44 52.63	+28 16 56.5	16.5 R	703	40198	2004 11 21.94506	04 35 34.99	+19 53 05.3	17.7 R	A41
40157	2004 12 02.35946	04 44 52.17	+28 16 54.6	16.7 R	703	40198	2004 11 21.94997	04 35 34.70	+19 53 05.0	17.6 R	A41
40157	2004 12 02.36767	04 44 51.68	+28 16 53.1	16.7 R	703	40198	2004 11 21.96367	04 35 33.94	+19 53 03.1	17.7 R	A41
40157	2004 12 02.37589	04 44 51.19	+28 16 51.3	16.9 R	703	40198	2004 11 21.96810	04 35 33.71	+19 53 02.6	17.7 R	A41
40158	2004 12 03.19141	02 55 08.42	+10 59 13.9	18.2	704	40198	2004 11 21.98171	04 35 32.99	+19 53 00.6	18.1 R	A41
40158	2004 12 03.20365	02 55 08.05	+10 59 11.2	18.3	704	40198	2004 11 21.98617	04 35 32.74	+19 53 00.1	17.8 R	A41
40158	2004 12 03.21594	02 55 07.60	+10 59 06.9	18.6	704	40198	2004 12 02.41728	04 26 22.27	+19 32 30.0	17.5	644
40162	2004 11 22.00744	05 38 50.07	+22 56 41.9	17.7 R	A41	40198	2004 12 02.43821	04 26 21.15	+19 32 27.5	17.3	644
40162	2004 11 22.05642	05 38 47.77	+22 56 30.0	17.5 R	A41	40198	2004 12 02.46456	04 26 19.74	+19 32 24.2	17.6	644
40162	2004 11 22.37777	05 38 33.47	+22 55 17.8	18.6	704	40204	2004 09 21.40631	02 47 25.24	-07 33 06.3	18.8 R	699
40162	2004 11 22.39097	05 38 32.86	+22 55 14.1	18.8	704	40204	2004 09 21.42577	02 47 24.80	-07 33 13.2		699
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40162	2004 12 02.27586	05 30 20.49	+22 15 24.3	17.0	704	40204	2004 11 20.24223	02 09 13.92	-10 43 07.6	18.5 R	703
40162	2004 12 02.28888	05 30 19.71	+22 15 21.9	17.3	704	40204	2004 11 20.25113	02 09 13.59	-10 43 07.5	18.5 R	703
40162	2004 12 02.30192	05 30 19.00	+22 15 18.6	17.3	704	40204	2004 11 20.25985	02 09 13.30	-10 43 05.3	18.0 R	703
40162	2004 12 02.31600	05 30 18.22	+22 15 14.9	17.0	704	40204	2004 11 21.35420	02 08 34.74	-10 40 15.8	20.1	608
40162	2004 12 02.32851	05 30 17.50	+22 15 12.1	17.2	704	40204	2004 11 21.36476	02 08 34.35	-10 40 13.3	20.1	608
40163	2004 12 02.31763	03 23 47.30	+24 33 57.1	19.0 R	703	40204	2004 11 21.37533	02 08 33.99	-10 40 11.7	20.3	608
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40165	2004 11 22.46432	03 07 50.61	+02 53 30.9	18.6	608	40206	2004 12 02.58579	03 18 13.93	+00 26 55.0	18.1 R	E12
40165	2004 11 22.47547	03 07 50.15	+02 53 29.4	18.7	608	40207	2004 11 21.28481	01 48 09.54	+03 12 22.1	18.3	608
40165	2004 11 22.48619	03 07 49.67	+02 53 28.1	18.4	608	40207	2004 11 21.29532	01 48 09.23	+03 12 20.4	18.2	608
40167	2004 12 02.15898	01 43 05.24	+17 20 01.4	18.4	644	40207	2004 11 21.30612	01 48 08.92	+03 12 18.9	18.2	608
40167	2004 12 02.17993	01 43 04.76	+17 20 00.2	18.3	644	40209	2004 12 02.22411	02 47 59.66	+21 43 40.1	18.8	644
40167	2004 12 02.20370	01 43 04.20	+17 19 58.5	18.1	644	40209	2004 12 02.24486	02 47 58.78	+21 43 36.5	18.8	644
40171	2004 11 21.47593	04									

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40213	2004 12 02.53884	01 35 58.69	-02 24 16.3	19.1 R	E12	40258	2004 12 02.42270	05 13 07.89	+23 04 26.3	17.5	644
40215	2004 12 02.19461	01 35 47.03	+23 53 33.4	18.8	704	40265	2004 09 13.36062	00 47 54.81	+03 53 14.4	17.7 R	699
40215	2004 12 02.21296	01 35 46.70	+23 53 28.6	19.3	704	40265	2004 09 13.37523	00 47 54.20	+03 53 06.3		699
40215	2004 12 02.22891	01 35 46.33	+23 53 25.3	19.4	704	40265	2004 09 13.38984	00 47 53.61	+03 52 58.5		699
40215	2004 12 02.24172	01 35 46.31	+23 53 17.4	19.6	704	40265	2004 09 13.40443	00 47 53.00	+03 52 51.1		699
40215	2004 12 02.24898	01 35 46.03	+23 53 16.9	18.4 R	703	40276	2004 11 22.32909	06 32 54.53	+32 22 19.1	19.2	704
40215	2004 12 02.25599	01 35 45.85	+23 53 15.2	18.8	704	40276	2004 11 22.35375	06 32 53.37	+32 22 25.6	19.0	704
40215	2004 12 02.25718	01 35 45.84	+23 53 14.4	18.5 R	703	40276	2004 11 22.36603	06 32 52.86	+32 22 27.8	19.1	704
40215	2004 12 02.26539	01 35 45.68	+23 53 11.2	18.3 R	703	40276	2004 11 22.37833	06 32 52.23	+32 22 29.8	19.3	704
40215	2004 12 02.27358	01 35 45.55	+23 53 09.5	18.1 R	703	40276	2004 12 02.33047	06 24 26.85	+32 51 42.1	19.1	704
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40216	2004 11 22.29203	04 03 13.44	+30 03 35.6	18.0	704	40276	2004 12 02.35582	06 24 25.26	+32 51 45.1	19.0	704
40216	2004 11 22.31681	04 03 11.87	+30 03 35.6	17.7	704	40276	2004 12 02.37945	06 24 23.75	+32 51 48.3	19.2	704
40216	2004 12 01.42279	03 54 05.29	+29 58 40.2	18.2	644	40276	2004 12 02.39245	06 24 22.85	+32 51 49.9	19.1	704
40216	2004 12 01.45066	03 54 03.66	+29 58 38.5	18.2	644	40281	2004 11 23.43255	21 28 26.47	-30 02 08.0	18.4 R	E12
40216	2004 12 01.48389	03 54 01.70	+29 58 36.3	18.2	644	40281	2004 11 23.44661	21 28 27.60	-30 02 00.3	18.6 R	E12
40216	2004 12 02.26729	03 53 16.19	+29 57 49.5	17.6	704	40281	2004 11 23.46067	21 28 28.51	-30 01 50.1	17.9 R	E12
40216	2004 12 02.28075	03 53 15.40	+29 57 48.5	18.7	704	40281	2004 11 23.47473	21 28 29.52	-30 01 41.1	18.9 R	E12
40216	2004 12 02.29327	03 53 14.65	+29 57 47.5	17.9	704	40283	2004 11 30.15425	01 31 00.28	+05 54 20.5	16.5	644
40216	2004 12 02.30547	03 53 13.92	+29 57 47.0	18.5	704	40283	2004 11 30.17654	01 31 00.39	+05 54 13.0	16.7	644
40216	2004 12 02.31321	03 53 13.55	+29 57 45.4	17.7 R	703	40283	2004 11 30.19778	01 31 00.49	+05 54 05.9	16.5	644
40216	2004 12 02.31803	03 53 13.17	+29 57 45.9	18.3	704	40289	2004 12 02.05839	21 07 08.92	-11 47 14.7	18.6 R	703
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40218	2004 12 01.16115	03 34 39.14	-02 46 58.3	17.8	644	40302	2004 12 02.45465	22 04 34.98	-25 05 42.4	18.9 R	E12
40218	2004 12 01.22458	03 34 36.43	-02 47 08.9	17.9	644	40302	2004 12 02.46089	22 04 35.52	-25 05 38.6	18.8 R	E12
40218	2004 12 01.30022	03 34 33.19	-02 47 21.6	17.9	644	40302	2004 12 02.46714	22 04 35.95	-25 05 35.8	19.1 R	E12
40220	2004 11 20.28117	03 22 01.09	+16 31 11.7	17.8 V	691	40302	2004 12 02.47338	22 04 36.67	-25 05 31.1	19.3 R	E12
40220	2004 11 20.31316	03 21 59.51	+16 31 02.7	17.8 V	691	40318	2004 09 21.40308	03 01 07.20	-05 32 53.6	18.5 R	699
40220	2004 11 20.32408	03 21 58.96	+16 30 59.7	17.7 V	691	40318	2004 09 21.42253	03 01 06.82	-05 33 01.0		699
40221	2004 11 20.32472	05 24 05.84	+01 54 11.7	18.8 R	683	40318	2004 09 21.44201	03 01 06.51	-05 33 06.1		699
40221	2004 11 20.33809	05 24 05.35	+01 54 10.4	19.1 R	683	40318	2004 09 21.46148	03 01 06.07	-05 33 13.4		699
40221	2004 11 20.35148	05 24 04.73	+01 54 06.5	19.7 R	683	40318	2004 11 20.23557	02 13 07.04	-07 27 30.6	17.6 R	703
40223	2004 12 01.25083	03 41 41.98	+37 59 59.9	18.3	704	40318	2004 11 20.24442	02 13 06.60	-07 27 29.0	17.8 R	703
40223	2004 12 01.26334	03 41 41.24	+37 59 59.2	18.4	704	40318	2004 11 20.25329	02 13 06.27	-07 27 26.6	17.1 R	703
40223	2004 12 01.27591	03 41 40.48	+37 59 57.6	18.4	704	40318	2004 11 20.26210	02 13 05.85	-07 27 23.1	18.1 R	703
40223	2004 12 01.28848	03 41 39.72	+37 59 56.9	18.8	704	40332	2004 11 22.26440	03 29 29.42	+33 42 58.5	17.6	704
40223	2004 12 01.30136	03 41 38.92	+37 59 54.7	18.8	704	40332	2004 11 22.28920	03 29 27.73	+33 42 49.4	18.3	704
40226	2004 12 01.25242	04 08 17.42	+37 53 03.7	17.7	704	40332	2004 11 22.30158	03 29 26.94	+33 42 44.9	18.5	704
40226	2004 12 01.26494	04 08 16.59	+37 53 03.5	18.0	704	40332	2004 12 01.32810	03 20 31.34	+32 40 47.9	17.5 R	703
40226	2004 12 01.27750	04 08 15.82	+37 53 03.3	18.3	704	40332	2004 12 01.33641	03 20 30.88	+32 40 45.0	17.8 R	703
40226	2004 12 01.29007	04 08 14.77	+37 53 02.8	18.3	704	40332	2004 12 01.34466	03 20 30.44	+32 40 41.4	17.3 R	703
40226	2004 12 01.30295	04 08 13.98	+37 53 03.0	17.8	704	40332	2004 12 01.35293	03 20 29.94	+32 40 37.4	18.1 R	703
40233	2004 12 02.31709	03 11 23.24	+24 21 51.9	18.3 R	703	40332	2004 12 02.26422	03 19 41.42	+32 33 53.0	18.2	704
40233	2004 12 02.32532	03 11 22.86	+24 21 50.6	18.8 R	703	40332	2004 12 02.27767	03 19 40.72	+32 33 46.4	18.2	704
40233	2004 12 02.33355	03 11 22.50	+24 21 48.8	18.0 R	703	40332	2004 12 02.29019	03 19 40.03	+32 33 40.3	18.4	704
40233	2004 12 02.34176	03 11 22.12	+24 21 47.9	18.6 R	703	40332	2004 12 02.30239	03 19 39.34	+32 33 35.5	18.4	704
40234	2004 11 20.19294	00 48 29.67	-00 17 24.4	17.3 R	703	40332	2004 12 02.31495	03 19 38.61	+32 33 29.7	18.4	704
40234	2004 11 20.20179	00 48 29.56	-00 17 22.8	17.2 R	703	40333	2004 11 20.13350	23 24 37.67	+34 41 12.2	17.8 R	699
40234	2004 11 20.21484	00 48 29.33	-00 17 18.8	17.9 R	703	40333	2004 11 20.14330	23 24 37.83	+34 41 05.3		699
40234	2004 11 20.22373	00 48 29.15	-00 17 15.8	17.6 R	703	40333	2004 11 20.15312	23 24 38.05	+34 40 58.2		699
40235	2004 11 21.48003	04 37 59.10	+10 18 40.0	18.2	608	40333	2004 11 20.16294	23 24 38.22	+34 40 51.2		699
40235	2004 11 21.49036	04 37 58.61	+10 18 37.2	18.3	608	40333	2004 12 01.18562	23 29 57.98	+32 35 27.3	17.5 R	703
40235	2004 11 21.50085	04 37 58.09	+10 18 33.9	18.3	608	40333	2004 12 01.19395	23 29 58.34	+32 35 21.4	17.7 R	703
40235	2004 12 03.25003	04 28 34.82	+09 29 51.0	17.4	704	40333	2004 12 01.20222	23 29 58.63	+32 35 16.6	17.8 R	703
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40235	2004 12 03.29338	04 28 32.59	+09 29 41.3	18.0	704	40333	2004 12 02.15751	23 30 34.52	+32 25 17.6	18.9	704
40235	2004 12 03.30553	04 28 32.04	+09 29 39.0	17.9	704	40333	2004 12 02.16975	23 30 35.01	+32 25 10.4	19.1	704
40239	2004 11 22.32870	06 29 56.34	+34 51 46.4	18.3	704	40333	2004 12 02.18200	23 30 35.48	+32 25 02.9	19.2	704
40239	2004 11 22.34107	06 29 55.86	+34 51 50.9	18.9	704	40333	2004 12 02.19424	23 30 35.92	+32 24 53.7	19.2	704
40239	2004 11 22.35336	06 29 55.43	+34 51 56.6	18.8	704	40335	2004 11 30.49390	09 46 47.43	+12 24 23.6	19.5	644
40239	2004 11 22.36564	06 29 54.85	+34 52 00.8	18.5	704	40335	2004 11 30.50519	09 46 47.98	+12 24 22.8	18.8	644
40239	2004 11 22.37794	06 29 54.41	+34 52 05.5	18.5	704	40335	2004 11 30.51572	09 46 48.47	+12 24 21.6	18.5	644
40239	2004 12 02.34347	06 22 20.84	+35 52 51.0	18.9	704	40337	2004 12 03.35453	06 46 53.21	+23 10 12.8	19.9 V	291
40239	2004 12 02.35563	06 22 20.14	+35 52 54.4	19.9	704	40337	2004 12 03.38002	06 46 52.10	+23 10 13.4	21.0 V	291
40239	2004 12 02.37926	06 22 18.89	+35 53 03.7	18.8	704	40337	2004 12 03.41378	06 46 50.43	+23 10 14.1	20.6 V	291
40239	2004 12 02.39226	06 22 18.17	+35 53 07.3	18.7	704	40348	2004 11 19.68394	04 21 38.31	+24 34 38.3	17.9 V	300
40245	2004 11 30.46237	01 19 37.61	-50 24 50.4	18.5 R	E12	40348	2004 11 19.68809	04 21 38.09	+24 34 38.5	17.7 V	300
40245	2004 11 30.47376	01 19 37.21	-50 24 16.1	18.4 R	E12	40348	2004 11 19.69225	04 21 37.84	+24 34 37.9	17.7 V	300
40245	2004 11 30.48516	01 19 36.87	-50 23 41.9	18.5 R	E12	40348	2004 11 19.69634	04 21 37.54	+24 34 37.3	17.5 V	300
40245	2004 11 30.49662	01 19 36.49	-50 23 07.0	18.6 R	E12	40348	2004 11 22.31452	04 18 59.05	+24 28 52.7	17.2	704
40246	2004 09 14.26883	22 56 54.29	+08 25 36.4	18.2 R	699	40348	2004 11 22.32960	04 18 58.08	+24 28 50.6	17.5	704
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40387	2004 12 02.27937	03 31 02.52	+25 27 30.9	17.5	704	40465	2004 11 30.26913	04 01 23.90	+06 38 50.5	18.0	644
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40387	2004 12 02.29259	03 31 01.90	+25 27 23.2	16.5	644	40465	2004 11 30.34544	04 01 19.80	+06 38 36.1	18.0	644
40387	2004 12 02.30579	03 31 01.14	+25 27 16.4	17.7	704	40471	2004 11 20.39394	05 30 01.63	+48 15 47.8	16.9	704
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40389	2004 12 02.27605	05 27 03.29	+26 28 47.1	18.3	704	40476	2004 12 03.45922	10 55 05.72	+02 21 09.5	19.7 V	291
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40389	2004 12 02.30213	05 27 01.64	+26 28 38.1	18.4	704	40476	2004 12 03.46693	10 55 06.15	+02 21 06.8	19.4 V	291
40389	2004 12 02.31619	05 27 00.71	+26 28 33.1	18.1	704	40477	2004 11 20.50546	05 14 31.11	+25 14 58.0	19.0 V	691
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40391	2004 12 03.16874	01 01 23.61	+11 35 50.1	18.4	704	40480	2004 11 30.33481	03 50 23.80	+05 41 04.9	17.2	644
40392	2004 12 03.30894	05 06 59.08	+04 03 18.1	18.7 R	703	40480	2004 12 02.54978	03 48 20.41	+05 38 30.4	18.3 R	E12
40392	2004 12 03.31596	05 06 58.74	+04 03 17.4	18.1 R	703	40480	2004 12 02.56023	03 48 19.88	+05 38 29.6	17.9 R	E12
40392	2004 12 03.32300	05 06 58.23	+04 03 15.1	17.2 R	703	40480	2004 12 02.57066	03 48 19.32	+05 38 29.8	18.2 R	E12
40392	2004 12 03.33006	05 06 57.87	+04 03 14.1	17.1 R	703	40480	2004 12 02.58161	03 48 18.58	+05 38 28.0	18.5 R	E12
40410	2004 09 13.36629	00 20 25.60	-00 49 09.9	18.6 R	699	40483	2004 11 29.21750	03 10 41.47	+00 30 36.6	17.5	644
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2004 DEC. 6

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41086	2004 11 20.86178	03 05 17.75	+15 52 16.3	18.7 R	A41	41159	2004 12 02.38030	04 27 26.43	+23 10 51.4	18.6 R	703
41086	2004 11 20.88053	03 05 16.81	+15 52 11.1	18.8 R	A41	41165	2004 11 20.07283	02 27 33.06	+24 11 35.5	17.6 R	699
41087	2004 09 13.28395	23 13 31.46	-04 57 06.5	18.0 R	699	41165	2004 11 20.08256	02 27 32.68	+24 11 31.4		699
41087	2004 09 13.30337	23 13 30.58	-04 57 12.6		699	41165	2004 11 20.09236	02 27 32.29	+24 11 26.9		699
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2004 DEC. 6

M.P.S. 120919

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41179	2004 12 02.23744	03 16 40.56	+26 17 02.6	18.4	704	41254	2004 11 20.09804	02 39 43.31	+22 05 18.1	699	
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41179	2004 12 02.31435	03 16 36.69	+26 16 41.7	17.4 R	703	41259	2004 11 29.07743	00 15 57.26	+00 48 44.1	18.5	644
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41323	2004 11 20.21372	01 13 34.95	-04 19 44.2	18.3 R	703	41380	2004 11 24.03647	05 35 43.74	+08 17 33.5	18.4 V	A16
41323	2004 11 20.22258	01 13 34.73	-04 19 43.8	17.8 R	703	41380	2004 11 24.04159	05 35 43.47	+08 17 33.7	18.0 V	A16
41326	2004 11 27.17016	01 16 44.68	-17 30 04.0	18.0	644	41380	2004 12 03.30727	05 28 14.57	+08 14 22.0	17.4 R	703
41326	2004 11 27.17138	01 16 44.68	-17 30 03.5	18.3	644	41380	2004 12 03.31431	05 28 14.21	+08 14 22.5	17.2 R	703
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41326	2004 11 27.21331	01 16 44.02	-17 29 39.7	18.4	644	41384	2004 09 14.35955	00 13 24.87	-06 38 21.3		699
41327	2004 12 02.29459	05 23 25.47	+23 34 45.5	19.5	644	41384	2004 09 14.37578	00 13 24.16	-06 38 26.5		699
41327	2004 12 02.36034	05 23 22.00	+23 34 42.3	19.2	644	41384	2004 09 14.39204	00 13 23.45	-06 38 32.0		699
41327	2004 12 02.42270	05 23 18.69	+23 34 39.8	19.3	644	41385	2004 12 01.52418	10 20 29.70	+35 47 36.0	18.9	644
41336	2004 09 13.42352	01 07 36.48	+08 09 18.0	19.1 R	699	41385	2004 12 01.53545	10 20 30.26	+35 47 41.6	18.8	644
41336	2004 09 13.43811	01 07 36.01	+08 09 15.1		699	41385	2004 12 01.54594	10 20 30.78	+35 47 45.9	19.1	644
41336	2004 09 13.45270	01 07 35.52	+08 09 13.1		699	41387	2004 09 14.41185	03 27 03.75	+01 04 51.8	17.7 R	699
41336	2004 09 13.46727	01 07 34.92	+08 09 10.2		699	41387	2004 09 14.42894	03 27 03.98	+01 04 48.4		699
41343	2004 11 21.20930	01 41 59.29	+21 19 37.2	18.9	704	41387	2004 09 14.44601	03 27 04.21	+01 04 45.2		699
41343	2004 11 21.22181	01 41 58.97	+21 19 33.2	18.7	704	41387	2004 09 14.46306	03 27 04.42	+01 04 41.6		699
41343	2004 11 21.23429	01 41 58.53	+21 19 27.3	18.9	704	41387	2004 11 22.36856	02 48 22.05	-01 00 49.1	18.2	608
41344	2004 09 21.34124	01 38 03.35	-05 00 19.5	18.0 R	699	41387	2004 11 22.37942	02 48 21.52	-01 00 46.6	18.0	608
41344	2004 09 21.35746	01 38 02.73	-05 00 23.3		699	41387	2004 11 22.38987	02 48 21.03	-01 00 44.5	18.1	608
41344	2004 09 21.37366	01 38 02.15	-05 00 26.6		699	41392	2004 11 21.83425	04 53 54.96	+06 10 54.3	17.9 R	599
41344	2004 09 21.38988	01 38 01.55	-05 00 30.7		699	41392	2004 11 21.84105	04 53 54.66	+06 10 53.3	17.7 R	599
41344	2004 11 20.18899	01 00 58.04	-06 26 06.0	17.6 R	703	41392	2004 11 21.84876	04 53 54.35	+06 10 52.4	17.6 R	599
41344	2004 11 20.19789	01 00 57.83	-06 26 04.7	18.3 R	703	41396	2004 12 03.39858	07 40 07.96	+07 50 04.1	17.0 R	703
41344	2004 11 20.20675	01 00 57.64	-06 26 03.9	18.0 R	703	41396	2004 12 03.40676	07 40 07.73	+07 50 02.4	16.8 R	703
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41345	2004 11 22.31181	03 47 06.18	+26 32 10.6	17.2	704	41396	2004 12 03.42313	07 40 07.27	+07 49 59.2	16.8 R	703
41345	2004 11 22.32689	03 47 05.12	+26 32 06.2	17.2	704	41398	2004 12 03.30462	05 05 36.95	+09 31 36.6	17.9 R	703
41345	2004 11 22.33999	03 47 04.62	+26 32 03.0	17.0	704	41398	2004 12 03.31164	05 05 36.56	+09 31 36.9		

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41408	2004 12 03.31701	05 29 35.80	+03 32 00.9	18.5 R	703	41510	2004 11 20.10619	02 26 43.67	+17 56 13.1	699
41408	2004 12 03.32405	05 29 35.47	+03 32 00.2	17.9 R	703	41510	2004 12 02.20926	02 20 23.66	+15 56 19.7	17.6 644
41408	2004 12 03.33111	05 29 35.17	+03 31 59.9	17.8 R	703	41510	2004 12 02.23097	02 20 23.12	+15 56 08.2	17.4 644
41415	2004 09 21.26105	22 43 23.57	+17 25 31.7	18.2 R	699	41510	2004 12 02.25271	02 20 22.61	+15 55 56.8	17.6 644
41415	2004 09 21.27811	22 43 22.90	+17 25 22.3		699	41516	2004 11 22.34915	05 33 53.25	+35 12 16.5	18.1 704
41415	2004 09 21.29520	22 43 22.25	+17 25 13.3		699	41516	2004 11 22.36144	05 33 52.52	+35 12 22.8	18.2 704
41415	2004 09 21.31229	22 43 21.65	+17 25 03.4		699	41516	2004 11 22.37373	05 33 51.86	+35 12 27.8	17.9 704
41418	2004 11 20.25351	04 03 27.61	+17 54 10.9	16.9	704	41516	2004 12 02.27628	05 23 21.68	+36 25 22.0	17.4 704
41418	2004 11 20.26587	04 03 26.83	+17 54 14.8	17.0	704	41516	2004 12 02.28880	05 23 20.78	+36 25 26.9	17.6 704
41418	2004 11 20.27833	04 03 25.99	+17 54 17.9	17.1	704	41516	2004 12 02.30100	05 23 19.86	+36 25 31.7	17.5 704
41418	2004 11 20.29069	04 03 25.17	+17 54 21.2	17.2	704	41516	2004 12 02.31356	05 23 18.93	+36 25 36.7	17.4 704
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41422	2004 12 02.31922	06 02 38.05	+19 31 21.5	18.1 V	691	41517	2004 11 20.00555	03 04 50.99	+26 12 47.9	17.8 R 106
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41442	2004 11 30.08569	00 48 51.94	+12 07 54.3	17.7	644	41517	2004 11 20.19194	03 04 40.91	+26 11 25.3	17.8 V 691
41442	2004 11 30.11661	00 48 52.31	+12 07 56.6	17.2	644	41517	2004 11 20.21886	03 04 39.35	+26 11 13.2	17.8 V 691
41442	2004 11 30.14103	00 48 52.63	+12 07 58.4	17.9	644	41517	2004 11 20.24595	03 04 37.78	+26 11 01.0	17.8 V 691
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41458	2004 12 02.30428	03 26 03.24	+24 49 00.2	19.4	704	41517	2004 12 02.28324	02 54 37.43	+24 36 56.7	17.4 R 703
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41467	2004 09 14.26071	23 30 48.35	+05 59 38.4	17.8 R	699	41517	2004 12 02.30110	02 54 36.65	+24 36 48.5	17.4 R 703
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41467	2004 09 14.29967	23 30 46.24	+05 59 19.4		699	41521	2004 09 13.28233	23 18 34.27	-03 57 47.6	17.0 R 699
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41472	2004 12 01.07667	21 17 26.53	-10 44 30.0	18.7 R	703	41525	2004 09 13.33659	23 47 53.83	+00 07 55.5	699
41472	2004 12 01.08536	21 17 27.16	-10 44 25.1	18.9 R	703	41525	2004 09 14.17264	23 47 07.12	+00 03 22.8	19.1 R 699
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41473	2004 11 22.39566	06 31 59.90	+26 54 56.7	17.9	704	41525	2004 09 14.21157	23 47 04.84	+00 03 12.2	699
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41473	2004 12 02.34615	06 26 17.91	+27 10 58.6	18.0	704	41527	2004 12 02.38902	06 20 07.09	+22 00 04.6	18.5 704
41473	2004 12 02.38882	06 26 15.77	+27 11 02.0	17.9	704	41529	2004 12 02.30814	05 28 07.38	+11 59 17.6	17.7 644
41474	2004 12 03.18839	02 21 29.10	+12 12 17.4	18.3	704	41529	2004 12 02.37644	05 28 03.28	+11 59 04.0	18.0 644
41474	2004 12 03.20064	02 21 28.73	+12 12 14.2	18.5	704	41529	2004 12 02.44221	05 27 59.47	+11 58 51.0	17.7 644
41474	2004 12 03.21292	02 21 28.47	+12 12 10.5	18.2	704	41532	2004 11 22.34361	02 43 16.10	+08 12 23.3	20.1 608
41477	2004 11 30.15425	01 31 13.79	+05 52 50.3	16.5	644	41532	2004 11 22.35448	02 43 15.55	+08 12 20.7	18.6 608
41477	2004 11 30.17654	01 31 14.04	+05 52 40.9	16.7	644	41532	2004 11 22.36513	02 43 15.02	+08 12 18.1	18.8 608
41477	2004 11 30.19778	01 31 14.29	+05 52 32.0	16.4	644	41533	2004 11 22.44444	08 27 16.04	+22 12 57.8	18.9 704
41478	2004 11 20.33261	05 04 00.03	+21 41 46.0	18.1	704	41533	2004 11 22.45688	08 27 16.39	+22 12 58.1	18.7 704
41478	2004 11 20.34495	05 03 59.17	+21 41 47.2	18.1	704	41533	2004 11 22.48181	08 27 17.28	+22 12 59.1	19.0 704
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41591	2004 12 02.11437	00 29 32.52	+18 19 54.3	17.6	644	41628	2004 12 02.33018	04 09 55.25	+28 19 50.7	17.4 R	703
41591	2004 12 02.13686	00 29 33.03	+18 19 45.0	17.8	644	41628	2004 12 02.33840	04 09 54.65	+28 19 48.4	17.7 R	703
41594	2004 11 22.46624	03 07 09.43	+06 18 12.3	19.0	608	41631	2004 12 02.40179	07 12 28.76	+29 51 47.0	17.7 R	703
41594	2004 11 22.47652	03 07 08.81	+06 18 10.0	19.1	608	41631	2004 12 02.41038	07 12 28.52	+29 51 47.6	17.4 R	703
41594	2004 11 22.48719	03 07 08.39	+06 18 07.6	19.5	608	41631	2004 12 02.41893	07 12 28.28	+29 51 50.8	17.4 R	703
41594	2004 11 30.16978	03 01 42.12	+05 59 41.7	18.1	644	41631	2004 12 02.42738	07 12 27.99	+29 51 52.2	17.4 R	703
41594	2004 11 30.19019	03 01 41.30	+05 59 39.8	18.0	644	41633	2004 11 25.97189	06 32 53.17	+23 50 00.3	19.6 R	599
41594	2004 11 30.21368	03 01 40.35	+05 59 37.9	17.7	644	41633	2004 11 25.98696	06 32 52.57	+23 50 04.9	18.4 R	599
41595	2004 12 02.48251	04 52 19.11	+19 00 09.1	17.7	644	41633	2004 11 26.00207	06 32 52.10	+23 50 09.7	18.8 R	599
41595	2004 12 02.48380	04 52 19.04	+19 00 09.3	17.5	644	41635	2004 11 30.26432	03 48 16.50	+04 38 27.9	17.2	644
41595	2004 12 02.50994	04 52 17.37	+19 00 09.5	17.7	644	41635	2004 11 30.26551	03 48 16.43	+04 38 27.8	17.2	644
41595	2004 12 02.51116	04 52 17.27	+19 00 09.7	17.4	644	41635	2004 11 30.28919	03 48 14.99	+04 38 27.3	17.4	644
41595	2004 12 02.53120	04 52 16.03	+19 00 09.9	17.6	644	41635	2004 11 30.29292	03 48 14.76	+04 38 27.4	17.3	644
41595	2004 12 02.53455	04 52 15.76	+19 00 09.6	17.8	644	41635	2004 11 30.33120	03 48 12.45	+04 38 26.3	17.1	644
41596	2004 09 13.36224	00 38 02.78	+02 12 50.7	18.9 R	699	41635	2004 11 30.33603	03 48 12.22	+04 38 26.6	17.0	644
41596	2004 09 13.37686	00 38 02.21	+02 12 42.6		699	41635	2004 12 02.54978	03 46 05.07	+04 38 13.6	17.2 R	E12
41596	2004 09 13.39146	00 38 01.61	+02 12 34.2		699	41635	2004 12 02.56023	03 46 04.43	+04 38 13.8	17.2 R	E12
41596	2004 09 13.40605	00 38 01.03	+02 12 26.2		699	41635	2004 12 02.57066	03 46 03.77	+04 38 13.7	17.1 R	E12
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41597	2004 11 22.03407	05 35 44.11	+24 42 04.4	18.6 R	A41	41636	2004 09 21.32828	02 14 49.24	-03 11 15.9	18.2 R	699
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41597	2004 11 22.37711	05 35 27.23	+24 42 52.9	17.5	704	41636	2004 09 21.36071	02 14 48.25	-03 11 28.9		699
41597	2004 11 22.38994	05 35 26.58	+24 42 54.3	17.7	704	41636	2004 09 21.37691	02 14 47.79	-03 11 36.6		699
41597	2004 11 22.40315	05 35 25.87	+24 42 56.4	18.0	704	41636	2004 11 20.23397	01 30 47.18	-07 02 45.0	19.1 R	703
41597	2004 11 22.41625	05 35 25.15	+24 42 57.6	17.9	704	41636	2004 11 20.24280	01 30 46.93	-07 02 44.8	18.3 R	703
41597	2004 11 22.42961	05 35 24.50	+24 42 59.7	18.1	704	41636	2004 11 20.25171	01 30 46.61	-07 02 42.5	18.6 R	703
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41597	2004 12 02.30164	05 25 55.74	+25 03 34.3	18.4	704	41642	2004 11 22.39302	06 08 29.72	+23 24 17.3	18.6	704
41597	2004 12 02.31571	05 25 54.80	+25 03 35.9	18.3	704	41642	2004 11 22.41851	06 08 29.03	+23 24 17.1	18.4	704
41597	2004 12 02.32823	05 25 53.96	+25 03 37.2	18.5	704	41642	2004 12 02.33172	06 02 40.64	+23 22 53.6	18.9	704
41601	2004 11 20.28117	03 25 45.94	+17 28 46.6	18.9 V	691	41642	2004 12 02.34463	06 02 40.07	+23 22 53.4	18.5	704
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41601	2004 11 20.32408	03 25 43.02	+17 28 35.6	18.8 V	691	41642	2004 12 02.38730	06 02 38.00	+23 22 52.7	18.5	704
41602	2004 11 20.32271	04 53 09.00	+24 55 21.1	19.1	704	41644	2004 11 20.19400	01 13 30.98	-01 29 50.8	19.5 R	703
41602	2004 11 20.33507	04 53 08.34	+24 55 21.1	19.0	704	41644	2004 11 20.20288	01 13 30.51	-01 29 48.6	19.2 R	703
41602	2004 11 20.34742	04 53 07.51	+24 55 22.6	19.2	704	41644	2004 11 20.21595	01 13 30.09	-01 29 46.7	18.4 R	703
41602	2004 11 20.35981	04 53 06.68	+24 55 23.4	19.1	704	41644	2004 11 20.22480	01 13 29.75	-01 29 45.2	18.9 R	703
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41602	2004 11 22.35943	04 51 08.17	+24 58 36.7	19.2	704	41644	2004 11 29.08953	01 09 28.14	-01 05 42.9	19.0	644
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41602	2004 12 02.28470	04 40 21.34	+25 10 09.2	18.2	704	41644	2004 11 29.13171	01 09 27.21	-01 05 34.0	19.1	644
41602	2004 12 02.29774	04 40 20									

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41666	2004 11 22.42895	05 23 53.12	+23 58 24.9	19.2	704	41756	2004 09 14.34900	01 02 48.35	-03 10 33.8		699
41666	2004 12 02.27480	05 14 46.57	+23 48 38.0	18.4	704	41756	2004 09 14.36525	01 02 47.68	-03 10 37.7		699
41666	2004 12 02.28783	05 14 45.83	+23 48 37.0	18.7	704	41756	2004 09 14.38149	01 02 47.04	-03 10 42.8		699
41666	2004 12 02.30087	05 14 44.99	+23 48 35.7	19.0	704	41762	2004 12 03.18917	02 28 34.16	+11 16 21.2	18.4	704
41666	2004 12 02.31494	05 14 44.02	+23 48 34.8	18.9	704	41762	2004 12 03.20142	02 28 33.69	+11 16 22.2	19.2	704
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41666	2004 12 02.35778	05 14 41.31	+23 48 30.9	17.6 R	703	41767	2004 11 21.53670	08 34 22.92	+16 50 49.3	18.8	608
41666	2004 12 02.36600	05 14 40.83	+23 48 30.6	17.4 R	703	41767	2004 11 21.54713	08 34 23.28	+16 50 51.9	18.8	608
41666	2004 12 02.37421	05 14 40.27	+23 48 29.6	17.3 R	703	41767	2004 11 21.55752	08 34 23.62	+16 50 54.8	19.0	608
41666	2004 12 02.38244	05 14 39.77	+23 48 29.1	17.8 R	703	41769	2004 09 14.39724	03 47 24.18	+02 32 38.6	17.6 R	699
41675	2004 12 03.46739	07 20 12.32	+17 42 28.7	17.3 V	691	41769	2004 09 14.41428	03 47 24.68	+02 32 37.6		699
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41680	2004 12 03.18790	02 13 38.95	+09 54 30.9	16.8	704	41773	2004 12 02.40820	06 47 44.54	+18 29 42.7	19.0 V	691
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41686	2004 11 19.93493	02 22 47.17	+25 14 21.7	17.2 R	106	41797	2004 09 13.22683	21 33 37.55	-15 21 57.8		699
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41686	2004 12 02.24512	02 13 23.63	+24 12 29.5	18.2	704	41808	2004 12 03.46646	10 54 25.61	+02 26 04.7	20.0 V	291
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41698	2004 12 02.43440	06 45 28.47	+19 29 33.1	18.4 V	691	41823	2004 12 02.33047	04 00 15.47	+19 09 36.7	18.0	644
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41703	2004 12 02.31922	05 58 40.61	+19 41 25.9	18.8 V	691	41823	2004 12 02.35376	04 00 14.11	+19 09 24.3	17.9	644
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43037	2004 11 20.07363	02 17 04.79	+19 21 14.6	18.5 R	699	43118	2004 11 20.10293	02 14 38.22	+19 20 43.4		699
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43427	2004 12 01.42919	03 17 08.97	+27 46 44.9	18.2	644	43523	2004 11 22.41789	02 55 51.93	+12 04 26.4	18.3	608
43427	2004 12 01.46406	03 17 07.03	+27 46 30.9	18.3	644	43523	2004 11 22.42869	02 55 51.34	+12 04 26.7	18.6	608
43427	2004 12 02.20851	03 16 27.11	+27 41 39.1	18.3	704	43523	2004 12 03.19063	02 47 50.25	+12 14 31.0	18.4	704
43427	2004 12 02.22483	03 16 26.25	+27 41 31.9	18.8	704	43523	2004 12 03.20288	02 47 49.72	+12 14 32.1	18.4	704
43427	2004 12 02.23763	03 16 25.56	+27 41 25.3	18.9	704	43523	2004 12 03.21516	02 47 49.22	+12 14 32.9	18.8	704
43427	2004 12 02.26431	03 16 24.02	+27 41 15.7	19.2	704	43523	2004 12 03.23968	02 47 48.18	+12 14 36.0	19.0	704
43427	2004 12 02.31435	03 16 21.42	+27 40 55.8	17.6 R	703	43538	2004 11 29.22450	03 21 24.62	+00 11 53.2	18.6	644
43427	2004 12 02.32257	03 16 20.87	+27 40 52.6	17.8 R	703	43538	2004 11 29.24613	03 21 23.68	+00 11 52.6	18.3	644
43427	2004 12 02.33081	03 16 20.50	+27 40 48.8	18.1 R	703	43538	2004 11 29.26726	03 21 22.75	+00 11 51.9	18.3	644
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43433	2004 12 02.51116	05 00 50.83	+18 36 35.3	18.6	644	43546	2004 12 01.24557	03 47 59.41	+43 49 46.6	18.5	704
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43438	2004 11 22.50769	04 52 37.33	+10 22 33.5	18.7	608	43547	2004 09 14.41998	05 04 19.58	+02 34 58.6		699
43438	2004 11 22.51835	04 52 36.70	+10 22 34.4	18.1	608	43547	2004 09 14.43707	05 04 20.23	+02 34 50.6		699
43469	2004 11 22.37541	05 08 03.27	+23 05 17.0	17.8	704	43547	2004 09 14.45411	05 04 20.81	+02 34 42.8		699
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43469	2004 11 22.40145	05 08 01.63	+23 05 22.7	18.2	704	43551	2004 12 01.42796	04 06 10.86	+29 41 27.6	18.5	644
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43469	2004 12 02.28659	04 56 54.69	+23 40 34.1	17.7	704	43551	2004 12 01.49025	04 06 07.33	+29 41 25.3	18.9	644
43469	2004 12 02.29963	04 56 53.73	+23 40 36.5	17.9	704	43551	2004 12 02.26825	04 05 24.42	+29 41 01.3	18.5	704
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43469	2004 12 02.32622	04 56 51.82	+23 40 42.0	17.8	704	43551	2004 12 02.29423	04 05 22.88	+29 40 59.6	18.7	704
43472	2004 09 13.41621	00 41 50.42	+12 36 28.5	19.0 R	699	43551	2004 12 02.30644	04 05 22.27	+29 40 58.0	19.4	704
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43472	2004 09 13.44541	00 41 49.24	+12 36 25.5		699	43554	2004 12 02.26720	03 40 59.63	+29 43 49.8	18.7	704
43472	2004 09 13.46001	00 41 48.58	+12 36 22.2		699	43554	2004 12 02.28065	03 40 58.83	+29 43 49.1	19.0	704
43483	2004 12 02.55395	03 13 51.94	+01 05 34.6	18.2 R	E12	43554	2004 12 02.29318	03 40 58.14	+29 43 46.8	19.1	704
43483	2004 12 02.56440	03 13 51.47	+01 05 34.9	18.8 R	E12	43554	2004 12 02.30538	03 40 57.41	+29 43 45.9	19.4	704
43483	2004 12 02.57483	03 13 50.96	+01 05 34.4	19.0 R	E12	43554	2004 12 02.31266	03 40 57.01	+29 43 44.6	17.8 R	703
43483	2004 12 02.58579	03 13 50.65	+01 05 35.2	18.5 R	E12	43554	2004 12 02.32090	03 40 56.47	+29 43 43.9	17.7 R	703
43486	2004 12 03.22934	06 19 46.94	+25 36 59.9	20.1 V	691	43554	2004 12 02.32912	03 40 56.03	+29 43 43.1	17.8 R	703
43486	2004 12 03.27423	06 19 44.62	+25 37 01.6	20.2 V	691	43554	2004 12 02.33735	03 40 55.55	+29 43 42.1	17.9 R	703
43486	2004 12 03.30325	06 19 43.11	+25 37 02.7	19.9 V	691	43558	2004 11 21.44749	04 33 24.79	+05 44 36.0	19.2	608
43487	2004 12 02.33760	07 09 46.92	+22 02 56.6	17.6	704	43558	2004 11 21.45794	04 33 24.28	+05 44 34.8	19.4	608
43487	2004 12 02.38023	07 09 45.82	+22 03 07.5	17.5	704	43558	2004 11 21.46829	04 33 23.75	+05 44 34.1	19.6	608
43487	2004 12 02.39271	07 09 45.47	+22 03 10.9	18.1	704	43558	2004 11 30.27398	04 26 01.80	+05 33 31.8	18.4	644
43488	2004 12 02.20529	02 47 45.86	+26 58 12.1	18.0	704	43558	2004 11 30.27519	04 26 01.75	+05 33 31.4	18.3	644
43488	2004 12 02.22095	02 47 45.30	+26 58 05.3	18.7	704	43558	2004 11 30.30990	04 25 59.95	+05 33 30.2	18.0	644
43488	2004 12 02.24863	02 47 44.38	+26 57 51.7	18.8	704	43558	2004 11 30.31110	04 25 59.87	+05 33 30.3	17.9	644
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43488	2004 12 02.27995	02 47 43.02	+26 57 38.8	18.7 R	703	43558	2004 11 30.35391	04 25 57.64	+05 33 28.5	18.0	644
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43489	2004 09 21.42334	02 48 39.73	-06 30 20.6		699	43562	2004 11 22.34177	03 59 08.39	+22 47 20.3	18.5	704
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43638	2004 12 02.29491	04 18 37.63	+36 10 33.9	19.5	704	43854	2004 12 02.18366	02 05 38.66	+12 54 02.7	17.1	644
43638	2004 12 02.30712	04 18 36.72	+36 10 32.7	19.5	704	43854	2004 12 02.20510	02 05 38.00	+12 54 04.6	17.1	644
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43639	2004 09 13.38984	00 51 38.71	+01 33 27.5	699	43854	2004 12 03.21175	02 05 10.14	+12 55 37.4	18.4	704	
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43645	2004 11 20.21649	01 19 35.00	-00 39 21.1	16.5 R	703	43856	2004 11 30.34544	04 10 55.96	+05 29 46.0	18.7	644
43645	2004 11 20.22534	01 19 35.06	-00 39 24.3	16.2 R	703	43920	2004 11 22.44519	08 37 40.86	+25 57 50.1	18.1	704
43645	2004 11 29.09322	01 22 06.92	-01 15 24.8	16.2	644	43920	2004 11 22.45762	08 37 41.22	+25 57 53.5	18.0	704
43645	2004 11 29.11507	01 22 07.42	-01 15 28.1	16.4	644	43920	2004 11 22.48255	08 37 41.85	+25 57 59.2	18.3	704
43645	2004 11 29.13726	01 22 07.91	-01 15 31.4	16.2	644	43920	2004 11 22.49872	08 37 42.28	+25 58 02.7	18.1	704
43645	2004 12 02.51243	01 23 43.06	-01 21 34.1	16.7 R	E12	43979	2004 12 02.41381	07 01 36.75	+19 50 52.3	19.1 V	691
43645	2004 12 02.52076	01 23 43.28	-01 21 35.0	16.8 R	E12	43979	2004 12 02.43328	07 01 36.14	+19 50 50.3	18.5 R	703
43645	2004 12 02.52911	01 23 43.54	-01 21 35.3	16.8 R	E12	43979	2004 12 02.44032	07 01 35.86	+19 50 50.3	18.4 R	703
43645	2004 12 02.53745	01 23 43.76	-01 21 36.0	17.1 R	E12	43979	2004 12 02.44243	07 01 35.87	+19 50 50.6	19.1 V	691
43648	2004 09 13.21547	22 18 26.41	-09 12 44.7	18.7 R	699	43979	2004 12 02.44740	07 01 35.67	+19 50 49.8	18.4 R	703
43648	2004 09 13.23170	22 18 25.69	-09 12 47.7	699	43979	2004 12 02.45444	07 01 35.41	+19 50 49.2	18.5 R	703	
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43654	2004 11 21.84392	04 53 38.72	+03 25 20.5	18.4 R	599	44018	2004 11 20.08501	02 02 47.18	+16 20 48.5	699	
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43654	2004 12 03.30787	04 43 38.61	+02 58 45.6	18.4 R	703	44020	2004 12 02.06277	20 56 51.31	-19 26 11.2	17.9 R	703
43654	2004 12 03.31491	04 43 38.19	+02 58 45.4	17.5 R	703	44020	2004 12 02.07147	20 56 52.40	-19 26 08.6	18.2 R	703
43654	2004 12 03.32194	04 43 37.87	+02 58 43.8	17.9 R	703	44020	2004 12 02.08020	20 56 53.39	-19 26 02.7	17.4 R	703
43654	2004 12 03.32901	04 43 37.44	+02 58 44.6	17.6 R	703	44020	2004 12 02.08890	20 56 54.47	-19 25 58.7	17.8 R	703
43665	2004 09 21.39660	02 27 26.66	-04 12 50.4	18.6 R	699	44026	2004 11 21.18064	11 55 22.88	+02 34 43.2	19.2 R	599
43665	2004 09 21.41605	02 27 26.16	-04 12 56.1	699	44026	2004 11 21.18921	11 55 23.37	+02 34 39.2	19.3 R	599	
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43665	2004 11 20.24334	01 42 59.98	-06 59 01.9	18.4 R	703	44055	2004 12 02.10709	00 22 05.29	+19 34 01.3	17.3	644
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43667	2004 11 30.27519	04 29 02.16	+04 41 19.2	19.1	644	44055	2004 12 02.13122	00 22 05.48	+19 33 59.3	17.4	644
43667	2004 11 30.31110	04 29 00.02	+04 41 08.2	18.7	644	44074	2004 12 02.18366	02 04 53.01	+15 47 43.9	19.1	644
43667	2004 11 30.35391	04 28 57.45	+04 40 54.8	18.6	644	44074	2004 12 02.20510	02 04 52.37	+15 47 39.9	19.0	644
43672	2004 12 02.28976	05 46 54.49	+33 47 55.0	19.2	704	44074	2004 12 02.22557	02 04 51.78	+15 47 37.1	19.4	644
43672	2004 12 02.30196	05 46 53.68	+33 47 57.8	19.2	704	44093	2004 12 03.51062	11 51 22.53	-05 18 36.1	20.3 V	291
43672	2004 12 02.31452	05 46 52.82	+33 48 00.7	19.2	704	44093	2004 12 03.51519	11 51 22.90	-05 18 39.0	21.0 V	291
43672	2004 12 02.32673	05 46 52.07	+33 48 03.3	18.9	704	44093	2004 12 03.52144	11 51 23.38	-05 18 42.5	20.9 V	291
43675	2004 11 20.50253	05 08 23.92	+26 24 27.1	20.4 V	691	44154	2004 09 13.36062	00 51 36.86	+02 49 41.5	19.2 R	699
43675	2004 11 20.51468	05 08 23.24	+26 24 27.0	20.7 V	691	44154	2004 09 13.37523	00 51 36.35	+02 49 34.8	699	
43675	2004 11 20.52575	05 08 22.61	+26 24 27.2	20.4 V	691	44154	2004 09 13.38984	00 51 35.75	+02 49 30.4	699	
43679	2004 11 22.38533	07 16 27.52	+25 48 09.3	18.1	704	44154	2004 09 13.40443	00 51 35.30	+02 49 23.4	699	
43679	2004 11 22.39898	07 16 27.69	+25 48 14.3	18.8	704	44176	2004 12 02.42946	07 01 22.53	+27 33 51.7	18.7 R	703
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43679	2004 11 22.42495	07 16 27.97	+25 48 24.7	19.0	704	44176	2004 12 02.44359	07 01 21.90	+27 33 54.1	19.2 R	703
43679	2004 11 22.43840	07 16 28.14	+25 48 29.4	18.6	704	44176	2004 12 02.45066	07 01 21.70	+27 33 55.2	18.3 R	703
43679	2004 12 02.43053	07 16 55.72	+2								

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M.P.S. 120935

44300	2004 12 02.33761	07 46 45.73	+29 25 45.0	18.0	704	44551	2004 11 22.46674	07 51 14.71	+25 47 26.7	18.1	704
44300	2004 12 02.35026	07 46 45.32	+29 25 44.7	18.4	704	44551	2004 11 22.47920	07 51 14.80	+25 47 30.5	18.6	704
44300	2004 12 02.36614	07 46 44.95	+29 25 44.0	18.3	704	44551	2004 11 22.49478	07 51 14.94	+25 47 36.1	17.9	704
44300	2004 12 02.38627	07 46 44.53	+29 25 44.4	18.5	704	44565	2004 09 14.33359	01 13 47.51	-03 55 52.1	18.2 R	699
44300	2004 12 02.39931	07 46 44.15	+29 25 42.7	18.8	704	44565	2004 09 14.34981	01 13 46.72	-03 55 57.0		699
44336	2004 11 21.14048	10 19 05.15	+11 03 14.2	18.4 R	599	44565	2004 09 14.36606	01 13 45.94	-03 56 01.3		699
44336	2004 11 21.15761	10 19 06.28	+11 03 08.9	18.5 R	599	44565	2004 09 14.38230	01 13 45.15	-03 56 06.6		699
44349	2004 09 21.39660	02 29 01.09	-01 30 38.0	18.2 R	699	44569	2004 11 22.46432	03 10 21.91	+03 40 38.3	19.3	608
44349	2004 09 21.41605	02 29 00.78	-01 30 49.4		699	44569	2004 11 22.47547	03 10 21.27	+03 40 37.3	19.9	608
44349	2004 09 21.43551	02 29 00.42	-01 31 01.1		699	44569	2004 11 22.48619	03 10 20.63	+03 40 36.4	20.0	608
44349	2004 09 21.45497	02 29 00.01	-01 31 13.5		699	44585	2004 12 02.31924	03 53 02.72	+24 39 10.8	18.1 R	703
44349	2004 11 20.23287	01 54 15.52	-09 49 41.2	17.7 R	703	44585	2004 12 02.32745	03 53 02.07	+24 39 10.5	18.8 R	703
44349	2004 11 20.24170	01 54 15.27	-09 49 42.3	18.0 R	703	44585	2004 12 02.33567	03 53 01.44	+24 39 08.0	18.9 R	703
44349	2004 11 20.25058	01 54 15.04	-09 49 44.5	18.1 R	703	44585	2004 12 02.34390	03 53 00.96	+24 39 06.6	18.6 R	703
44349	2004 11 20.25929	01 54 14.73	-09 49 46.7	18.2 R	703	44685	2004 12 03.39638	07 41 30.36	+10 14 08.8	17.9 R	703
44350	2004 11 30.16196	02 30 47.44	+06 21 12.7	17.3	644	44685	2004 12 03.40457	07 41 30.16	+10 14 05.9	18.4 R	703
44350	2004 11 30.18291	02 30 46.71	+06 21 12.1	17.5	644	44685	2004 12 03.41275	07 41 29.90	+10 14 02.0	18.2 R	703
44350	2004 11 30.20451	02 30 45.94	+06 21 11.8	17.4	644	44685	2004 12 03.42094	07 41 29.70	+10 13 59.0	17.9 R	703
44353	2004 12 02.22411	02 59 32.33	+20 39 58.8	19.9	644	44740	2004 11 30.51330	10 02 20.35	+10 35 54.3	17.9	644
44353	2004 12 02.24486	02 59 31.45	+20 39 56.4	19.4	644	44740	2004 11 30.52441	10 02 20.99	+10 35 52.6	17.7	644
44353	2004 12 02.26593	02 59 30.52	+20 39 54.0	19.3	644	44740	2004 11 30.53485	10 02 21.60	+10 35 51.2	17.8	644
44362	2004 12 03.46206	07 40 32.96	+17 48 28.2	19.1 V	691	44790	2004 12 02.34423	06 33 55.17	+34 19 24.8	19.5	704
44362	2004 12 03.48526	07 40 32.36	+17 48 31.5	19.1 V	691	44790	2004 12 02.38015	06 33 53.29	+34 19 36.9	18.6	704
44362	2004 12 03.51721	07 40 31.54	+17 48 36.0	19.2 V	691	44790	2004 12 02.39302	06 33 52.50	+34 19 41.2	19.5	704
44369	2004 12 02.35618	04 39 51.40	+22 45 00.4	18.1 R	703	44820	2004 11 22.45107	09 51 13.24	+24 12 46.4	18.4	704
44369	2004 12 02.36441	04 39 50.85	+22 44 59.2	18.2 R	703	44820	2004 11 22.49081	09 51 15.71	+24 12 51.1	18.9	704
44369	2004 12 02.37262	04 39 50.51	+22 44 58.7	18.6 R	703	44820	2004 11 22.50502	09 51 16.54	+24 12 53.3	18.5	704
44369	2004 12 02.38083	04 39 49.99	+22 44 57.1	19.0 R	703	44827	2004 11 30.51693	10 14 51.68	+06 40 49.7	18.0	644
44369	2004 12 03.27724	04 39 00.75	+22 43 35.1	20.2 V	291	44827	2004 11 30.52697	10 14 52.20	+06 40 46.7	17.6	644
44369	2004 12 03.30291	04 38 59.27	+22 43 32.8	19.4 V	291	44827	2004 11 30.53782	10 14 52.78	+06 40 43.4	17.7	644
44369	2004 12 03.33148	04 38 57.66	+22 43 30.1	19.0 V	291	44837	2004 12 02.43053	07 15 38.30	+26 19 23.1	18.4 R	703
44388	2004 11 22.00292	05 31 58.54	+22 52 13.6	17.8 R	A41	44837	2004 12 02.43760	07 15 38.03	+26 19 24.5	18.9 R	703
44388	2004 11 22.02572	05 31 57.43	+22 52 14.0	17.7 R	A41	44837	2004 12 02.44466	07 15 37.70	+26 19 24.2	18.6 R	703
44388	2004 11 22.05144	05 31 56.27	+22 52 15.8	17.7 R	A41	44837	2004 12 02.45173	07 15 37.36	+26 19 24.0	18.4 R	703
44388	2004 11 22.37768	05 31 42.08	+22 52 31.5	18.3	704	44898	2004 11 30.27519	04 28 57.09	+06 32 29.9	19.4	644
44388	2004 11 22.39087	05 31 41.45	+22 52 31.8	18.6	704	44898	2004 11 30.31110	04 28 54.98	+06 32 18.8	18.9	644
44388	2004 11 22.40371	05 31 40.83	+22 52 33.1	18.4	704	44898	2004 11 30.35391	04 28 52.56	+06 32 05.6	19.5	644
44388	2004 11 22.41681	05 31 40.37	+22 52 32.9	18.8	704	44904	2004 11 26.59194	08 12 10.73	+04 39 57.6	19.5	608
44388	2004 11 22.43017	05 31 39.57	+22 52 33.4	18.9	704	44904	2004 11 26.60276	08 12 10.83	+04 39 52.4	19.7	608
44388	2004 12 02.27576	05 23 36.86	+22 59 24.3	17.5	704	44904	2004 11 26.61387	08 12 10.92	+04 39 47.3	19.5	608
44388	2004 12 02.28878	05 23 36.19	+22 59 25.4	17.7	704	44929	2004 11 22.33290	07 28 48.45	+31 39 46.7	18.9	704
44388	2004 12 02.30182	05 23 35.47	+22 59 25.4	17.6	704	44929	2004 11 22.34526	07 28 48.38	+31 39 51.8	19.5	704
44388	2004 12 02.31590	05 23 34.72	+22 59 28.0	17.5	704	44929	2004 11 22.35755	07 28 48.08	+31 39 58.3	19.7	704
44388	2004 12 02.32842	05 23 34.00	+22 59 27.9	17.4	704	44929	2004 11 22.38213	07 28 47.59	+31 40 04.4	19.5	704
44406	2004 11 19.47203	08 52 50.25	+02 15 36.5	21.4 R	683	44977	2004 12 03.36609	07 30 56.53	+14 38 04.1	17.6 R	703
44406	2004 11 19.48540	08 52 50.58	+02 15 34.8	20.9 R	683	44977	2004 12 03.37263	07 30 56.35	+14 38 02.9	17.5 R	703
44406	2004 11 19.49881	08 52 51.07	+02 15 31.4	21.4 R	683	44977	2004 12 03.38236	07 30 56.10	+14 38 00.3	17.7 R	703
44426	2004 12 03.23798	06 35 32.05	+24 52 34.4	19.2 V	691	44977	2004 12 03.38890	07 30 56.00	+14 37 58.8	17.6 R	703
44426	2004 12 03.28249	06 35 30.13	+24 52 36.8	19.3 V	691	44990	2004 11 21.05906	06 55 16.62	+31 57 22.2	18.4 R	599
44426	2004 12 03.31108	06 35 28.89	+24 52 38.5	19.1 V	691	44990	2004 11 21.06957	06 55 16.31	+31 57 23.0	18.4 R	599
44427	2004 11 21.45246	04 30 09.06	+16 13 32.3	18.6	608	44990	2004 11 21.08003	06 55 16.03	+31 57 23.8	18.5 R	599
44427	2004 11 21.46287	04 30 08.54	+16 13 28.8	18.8	608	44990	2004 11 21.09052	06 55 15.73	+31 57 24.8	18.6 R	599
44427	2004 11 21.47366	04 30 07.91	+16 13 23.8	18.6	608	44990	2004 12 02.33239	06 48 19.32	+32 09 40.8	18.5	704
44443	2004 12 03.25540	05 30 13.83	+12 46 58.7	17.2	704	44990	2004 12 02.34558	06 48 18.67	+32 09 40.9	19.1	704
44443	2004 12 03.26838	05 30 13.23	+12 46 55.0	16.9	704	44990	2004 12 02.35774	06 48 18.05	+32 09 41.3	18.8	704
44443	2004 12 03.28590	05 30 12.36	+12 46 50.1	17.3	704	44990	2004 12 02.38158	06 48 16.96	+32 09 42.4	19.2	704
44443	2004 12 03.29876	05 30 11.78	+12 46 47.3	17.9	704	44990	2004 12 02.39448	06 48 16.29	+32 09 43.7	19.0	704
44463	2004 11 22.37655	05 20 12.36	+22 39 52.1	18.2	704	44990	2004 12 02.39841	06 48 16.18	+32 09 43.5	18.3 R	703
44463	2004 11 22.38937	05 20 11.82	+22 39 48.8	18.2	704	44990	2004 12 02.40704	06 48 15.63	+32 09 43.8	18.2 R	703
44463	2004 11 22.41569	05 20 10.60	+22 39 41.3	18.6	704	44990	2004 12 02.41561	06 48 15.19	+32 09 43.5	18.0 R	703
44463	2004 11 22.42904	05 20 10.00	+22 39 39.2	18.3	704	44990	2004 12 02.42411	06 48 14.78	+32 09 44.8	18.1 R	703
44463	2004 12 02.27471	05 12 13.63	+21 56 56.5	16.9	704	45020	2004 12 03.24700	04 00 05.16	+12 07 46.7	17.1	704
44463	2004 12 02.28773	05 12 12.96	+21 56 52.3	17.4	704	45020	2004 12 03.25996	04 00 04.43	+12 07 46.4	17.8	704
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44463	2004 12 02.31485	05 12 11.45	+21 56 45.3	17.3	704	45020	2004 12 03.29034	04 00 02.85	+12 07 46.9	17.8	704
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44468	2004 12 02.27242	04 52 34.01	+30 26 27.1	19.0	704	45075	2004 12 02.29215	02 58 25.09	+24 01 58.9	18.0 R	703
44468	2004 12 02.28530	04 52 33.20	+30 26 26.3	19.3	704	45075	2004 12 02.30110	02 58 24.75	+24 01 54.7	18.4 R	703
44468	2004 12 02.29782	04 52 32.39	+30 26 23.6	19.1	704	45075	2004 12 02.31004	02 58 24.42	+24 01 51.2	18.1 R	703
44468	2004 12 02.31038	04 52 31.73	+30 26 20.9	19.3	704	45097	2004 11 21.13906	10 16 43.55	+12 30 11.4	19.5 R	599
44468	2004 12 02.32259	04 52 30.97	+30 26 19.9	19.2	704	45097	2004 11 21.15619	10 16 44.35	+12 30 06.8	19.8 R	599
44483	2004 12 02.33944	08 08 39.64	+29 27 57.9	18.1	704	45097	2004 11 21.16478	10 16 44.73	+12 30 05.3	19.0 R	599
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45119	2004 12 02.32699	05 09 56.62	+27 32 55.1	19.3	704	45513	2004 12 03.32194	04 42 51.62	+02 55 05.0	16.9 R	703
45119	2004 12 02.35450	05 09 55.22	+27 32 53.4	17.8 R	703	45513	2004 12 03.32901	04 42 51.14	+02 55 09.2	17.2 R	703
45119	2004 12 02.36272	05 09 54.82	+27 32 51.2	17.8 R	703	45528	2004 12 03.36554	07 16 39.37	+14 36 20.9	17.9 R	703
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45136	2004 12 03.31491	04 46 32.26	+04 11 42.2	18.4 R	703	45536	2004 12 02.54700	03 19 30.93	+04 28 49.6	18.4 R	E12
45136	2004 12 03.32194	04 46 32.08	+04 11 43.2	18.1 R	703	45536	2004 12 02.55745	03 19 30.54	+04 28 48.8	19.3 R	E12
45136	2004 12 03.32901	04 46 31.73	+04 11 44.7	18.6 R	703	45536	2004 12 02.56788	03 19 30.09	+04 28 49.6	18.7 R	E12
45191	2004 09 14.40048	04 33 23.57	+04 10 09.3	18.8 R	699	45536	2004 12 02.57833	03 19 29.70	+04 28 47.0	18.2 R	E12
45191	2004 09 14.41753	04 33 23.96	+04 10 07.9		699	45544	2004 12 03.34845	07 00 16.22	+23 54 37.0	18.3 V	691
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45191	2004 11 19.27947	04 14 50.04	+01 44 41.0	19.1 R	683	45545	2004 12 03.44208	07 19 09.28	+19 24 43.0	19.7 V	691
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45191	2004 12 01.23980	04 04 49.95	+01 55 24.5	19.3 R	683	45561	2004 12 03.44995	07 43 35.40	+19 14 03.8	19.6 V	691
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45224	2004 12 01.31652	06 59 21.51	+37 35 37.3	18.0	704	45635	2004 11 27.46841	08 33 49.90	+21 22 39.7	18.5	644
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45224	2004 12 01.37035	06 59 19.66	+37 35 38.6	18.4	704	45663	2004 11 21.43568	08 42 29.04	+15 23 48.4	18.3	704
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45306	2004 12 02.32481	04 50 06.96	+28 13 00.4	18.9	704	45663	2004 11 22.45851	08 42 44.95	+15 19 19.0	18.8	704
45317	2004 12 02.41627	07 08 51.36	+18 23 59.8	18.5 V	691	45663	2004 11 22.48326	08 42 45.26	+15 19 13.8	18.9	704
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45317	2004 12 02.47799	07 08 49.36	+18 24 14.2	18.5 V	691	45670	2004 11 22.44221	07 58 15.32	+22 41 43.7	18.6	704
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45378	2004 12 02.50994	04 57 45.80	+21 13 15.7	17.3	644	45684	2004 12 03.33491	06 59 15.95	+25 22 36.9	19.2 V	691
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45394	2004 11 22.34935	05 38 13.55	+30 55 38.4	19.1	704	45684	2004 12 03.41705	06 59 12.74	+25 22 29.8	19.1 V	691
45394	2004 11 22.36164	05 38 12.96	+30 55 39.7	19.4	704	45709	2004 12 03.39858	07 43 32.45	+05 43 17.1	18.6 R	703
45394	2004 11 22.37393	05 38 12.43	+30 55 41.0	19.3	704	45709	2004 12 03.40676	07 43 32.21	+05 43 15.9	19.0 R	703
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45394	2004 12 02.32529	05 29 52.67	+31 04 18.7	19.6	704	45712	2004 11 21.15330	10 19 36.45	+09 00 41.0	19.2 R	599
45394	2004 12 03.00840	05 29 15.23	+31 04 34.4	18.7 R	J95	45712	2004 11 21.16186	10 19 36.85	+09 00 39.4	18.8 R	599
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45394	2004 12 03.34984	05 28 56.26	+31 04 43.4	18.9 V	850	45721	2004 11 22.38813	05 09 21.19	+23 32 42.5	18.9	704
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45453	2004 11 22.27854	03 46 12.83	+29 26 37.9	17.9	704	45721	2004 11 22.42780	05 09 19.51	+23 32 41.1	19.5	704
45453	2004 11 22.29095	03 46 12.11	+29 26 31.8	18.0	704	45721	2004 12 02.27385	05 02 05.25	+23 25 36.6	18.6	704
45453	2004 11 22.31573	03 46 10.77	+29 26 19.3	17.8	704	45721	2004 12 02.28687	05 02 04.65	+23 25 36.4	18.6	704
45453	2004 12 02.26563	03 37 42.80	+27 57 44.2	18.4	704	45721	2004 12 02.29992	05 02 04.02	+23 25 36.2	19.0	704
45453	2004 12 02.27918	03 37 42.26	+27 57 36.5	18.2	704	45721	2004 12 02.31399	05 02 03.31	+23 25 36.1	18.9	704
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2004 DEC. 6

M.P.S. 120959

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66039	2004 12 02.42516	07 23 01.79	+32 31 29.9	18.4 R	703	66076	2004 12 02.29385	04 05 58.32	+34 56 45.4	18.1	704
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66041	2004 12 02.25170	01 04 15.62	+30 01 58.8	19.3	704	66077	2004 11 22.30188	03 34 33.26	+33 44 59.9	18.2	704
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2004 DEC. 6

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66106	2004 12 02.27193	04 48 11.89	+33 37 49.2	18.1	704	66200	2004 12 03.46995	07 18 35.87	+17 42 13.7	19.8 V	691
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66115	2004 12 01.16969	01 25 51.38	+33 07 18.4	19.2	644	66221	2004 12 03.18712	02 05 23.92	+14 31 58.1	18.2	704
66115	2004 12 01.17613	01 25 51.24	+33 07 15.3	18.9	644	66221	2004 12 03.19937	02 05 23.53	+14 31 55.0	18.5	704
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66124	2004 12 02.33047	04 06 15.49	+18 29 06.7	19.0	644	66226	2004 09 13.42271	01 13 52.51	+09 38 00.5	17.6 R	699
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66289	2004 12 02.31869	03 45 45.39	+23 00 40.3	17.9 R	703	66373	2004 12 02.44793	07 19 36.78	+20 46 56.9	18.4 R	703
66289	2004 12 02.32692	03 45 45.08	+23 00 40.5	17.6 R	703	66373	2004 12 02.45499	07 19 36.45	+20 46 56.8	18.2 R	703
66289	2004 12 02.33514	03 45 44.45	+23 00 37.9	17.6 R	703	66381	2004 12 02.41896	07 07 04.68	+17 11 08.7	19.9 V	691
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2004 DEC. 6

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67576	2004 12 03.46206	07 35 05.23	+17 47 37.7	21.0 V	691	67638	2004 11 20.09560	02 22 28.72	+15 49 30.3		699
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67589	2004 12 02.27995	02 45 36.27	+26 42 26.1	17.2 R	703	67658	2004 12 03.12963	02 36 26.61	+10 20 29.8	21.2 V	850
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69605	2004 12 02.32622	04 59 02.53	+23 13 47.8	19.4	704	69842	2004 12 02.31763	05 38 48.33	+10 35 49.5	18.6	644
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2004 DEC. 6

M.P.S. 120989

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69876	2004 12 02.16646	05 54 51.16	+27 43 34.1	18.3	V 691	69950	2004 12 02.40074	08 14 53.08	+31 13 16.2	18.3	704
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69877	2004 12 03.27926	06 36 08.53	+26 07 38.3	19.8	V 691	69952	2004 12 02.45444	06 58 39.71	+20 43 07.9	18.2	R 703
69877	2004 12 03.30833	06 36 07.21	+26 07 41.0	19.4	V 691	69955	2004 12 02.26989	04 11 45.80	+30 17 37.5	17.2	704
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69880	2004 11 21.47322	08 39 46.06	+15 59 26.4	19.2	704	69955	2004 12 02.30750	04 11 43.46	+30 17 38.7	17.7	704
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69882	2004 12 01.31971	02 34 58.07	+32 36 05.4	18.6	R 703	69955	2004 12 02.33840	04 11 41.55	+30 17 40.0	17.0	R 703
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69892	2004 12 02.34423	06 34 56.83	+34 14 12.8	18.8	704	69970	2004 12 02.38167	06 50 36.10	+30 02 06.9	18.7	704
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69892	2004 12 02.39498	06 34 54.18	+34 14 23.8	17.2	R 703	69977	2004 11 25.06978	08 21 20.19	+22 08 21.8	18.5	R 599
69892	2004 12 02.40359	06 34 53.82	+34 14 26.6	17.2	R 703	69977	2004 11 25.08492	08 21 20.39	+22 08 20.8	18.6	R 599
69892	2004 12 02.41219	06 34 53.45	+34 14 30.1	17.7	R 703	69980	2004 11 22.37711	05 34 38.14	+24 24 51.8	17.7	704
69892	2004 12 02.42072	06 34 53.03	+34 14 32.9	18.3	R 703	69980	2004 11 22.38994	05 34 37.58	+24 24 55.9	17.7	704
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69899	2004 12 01.38070	06 33 51.43	+40 01 54.5	18.2	704	69981	2004 11 22.40371	05 35 26.05	+22 39 36.2	19.1	704
69900	2004 11 22.32597	05 54 36.45	+29 18 15.9	17.9	704	69981	2004 11 22.41681	05 35 25.41	+22 39 38.2	18.9	704
69900	2004 11 22.33834	05 54 35.98	+29 18 17.8	18.2	704	69981	2004 11 22.43017	05 35 24.85	+22 39 38.9	19.0	704
69900	2004 11 22.35062	05 54 35.50	+29 18 19.6	18.8	704	69985	2004 12 02.40071	06 37 49.14	+28 42 58.2	18.3	R 703
69900	2004 11 22.36291	05 54 35.01	+29 18 21.0	18.7	704	69985	2004 12 02.40932	06 37 48.72	+28 43 01.0	18.2	R 703
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69900	2004 12 02.28957	05 47 23.37	+29 36 12.2	18.8	704	69992	2004 11 22.38696	08 12 28.49	+29 51 06.6	18.4	704
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69911	2004 12 01.38321	05 02 59.99	+38 14 15.5	19.2	R 703	69992	2004 12 02.35169	08 11 57.15	+30 56 57.2	18.9	704
69911	2004 12 01.39332	05 02 59.34	+38 14 16.8	17.9	R 703	69992	2004 12 02.37432	08 11 56.92	+30 57 06.8	19.1	704
69911	2004 12 01.40315	05 02 58.70	+38 14 16.9	18.1	R 703	69992	2004 12 02.38770	08 11 56.76	+30 57 11.7	19.2	704
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70177	2004 12 03.31426	06 28 55.90	+24 38 52.7	20.5 V	691	70488	2004 12 02.37262	04 33 04.48	+22 43 52.7	18.5 R	703
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70399	2004 12 02.49385	11 04 07.46	+24 02 49.9	17.9 R	703	70594	2004 12 02.31763	03 24 48.46	+23 55 55.8	18.8 R	703
70399	2004 12 02.50208	11 04 08.16	+24 02 50.2	18.5 R	703	70594	2004 12 02.32587	03 24 48.04	+23 55 53.5	18.3 R	703
70401	2004 12 02.42670	06 47 05.91	+17 28 20.4	20.5 V	691	70594	2004 12 02.33407	03 24 47.63	+23 55 52.7	18.5 R	703
70401	2004 12 02.46274	06 47 04.31	+17 28 24.1	19.9 V	691	70594	2004 12 02.34229	03 24 47.09	+23 55 47.7	18.3 R	703
70401	2004 12 02.48844	06 47 03.15	+17 28 26.4	20.0 V	691	70597	2004 12 01.25472	05 49 40.00	+51 38 25.7	18.6	704
70415	2004 12 02.43272	07 23 14.47	+22 32 48.6	17.5 R	703	70597	2004 12 01.26699	05 49 38.98	+51 38 31.2	18.4	704
70415	2004 12 02.43977	07 23 14.24	+22 32 51.0	17.9 R	703	70597	2004 12 01.27934	05 49 38.09	+51 38 35.8	18.4	704
70415	2004 12 02.44685	07 23 14.11	+22 32 52.0	17.5 R	703	70597	2004 12 01.29179	05 49 37.12	+51 38 40.7	18.7	704
70415	2004 12 02.45390	07 23 13.92	+22 32 53.0	17.9 R	703	70597	2004 12 01.30476	05 49 36.23	+51 38 45.7	19.3	704
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70422	2004 11 19.50005	09 14 01.00	+01 47 48.5	20.0 R	683	70599	2004 12 02.10830	00 21 18.43	+20 25 03.0	19.0	644
70422	2004 11 19.51347	09 14 01.69	+01 47 39.5	20.3 R	683	70599	2004 12 02.13122	00 21 18.41	+20 24 59.0	18.8	644
70433	2004 12 03.25836	06 18 55.14	+24 20 16.5	20.5 V	691	70600	2004 11 22.44613	08 47 21.21	+15 29 29.7	19.1	704
70433	2004 12 03.28756	06 18 53.62	+24 20 17.7	20.4 V	691	70600	2004 11 22.45851	08 47 21.55	+15 29 24.2	19.2	704
70433	2004 12 03.31693	06 18 52.05	+24 20 18.5	20.2 V	691	70600	2004 11 22.48326	08 47 22.19	+15 29 11.9	19.3	704
70438	2004 11 22.39396	09 50 55.11	+30 35 29.7	18.6	704	70600	2004 11 22.49564	08 47 22.55	+15 29 08.3	19.5	704
70438	2004 11 22.40686	09 50 55.95	+30 35 31.0	18.8	704	70617	2004 11 22.32890	06 35 46.89	+35 31 53.7	18.4	704
70438	2004 11 22.41953	09 50 56.71	+30 35 31.8	18.9	704	70617	2004 11 22.34126	06 35 46.45	+35 31 53.5	19.1	704
70438	2004 11 22.43188	09 50 57.50	+30 35 32.8	18.4	704	70617	2004 11 22.35355	06 35 46.03	+35 31 53.7	18.9	704
70438	2004 12 02.40877	10 00 23.90	+30 55 35.1	18.4	704	70617	2004 11 22.36584	06 35 45.59	+35 31 53.8	18	

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70675	2004 11 22.41690	09 20 26.20	+34 29 07.7	19.4	704	70917	2004 12 02.30039	05 13 39.25	+27 16 46.2	19.2	704
70675	2004 11 22.42925	09 20 26.60	+34 29 10.1	19.3	704	70917	2004 12 02.31447	05 13 38.31	+27 16 47.2	19.2	704
70675	2004 11 22.44161	09 20 27.03	+34 29 12.2	19.8	704	70917	2004 12 02.32699	05 13 37.59	+27 16 48.1	19.0	704
70685	2004 11 22.39425	09 57 41.57	+31 18 30.4	18.7	704	70917	2004 12 02.34735	05 13 36.31	+27 16 49.3	19.7	644
70685	2004 11 22.40715	09 57 42.31	+31 18 31.0	19.1	704	70917	2004 12 02.41194	05 13 32.23	+27 16 52.3	19.7	644
70685	2004 11 22.41982	09 57 42.98	+31 18 30.3	19.3	704	70945	2004 11 22.37834	05 46 48.90	+22 05 32.5	18.6	704
70685	2004 11 22.43217	09 57 43.76	+31 18 32.6	18.7	704	70945	2004 11 22.39197	05 46 48.23	+22 05 26.8	18.7	704
70685	2004 11 22.44453	09 57 44.41	+31 18 33.3	18.7	704	70945	2004 11 22.41747	05 46 47.16	+22 05 15.9	18.4	704
70685	2004 12 02.40964	10 05 59.41	+31 34 21.2	18.0	704	70945	2004 11 22.43083	05 46 46.58	+22 05 10.0	18.4	704
70685	2004 12 02.42164	10 05 59.91	+31 34 22.7	18.3	704	70954	2004 12 02.41855	04 24 06.82	+18 59 08.5	19.5	644
70685	2004 12 02.44613	10 06 00.87	+31 34 26.6	18.5	704	70954	2004 12 02.44169	04 24 05.68	+18 59 06.3	19.5	644
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70741	2004 12 02.43272	07 25 23.96	+23 13 36.9	18.1 R	703	70966	2004 11 20.49710	09 35 04.56	+34 23 46.1	19.6	704
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70741	2004 12 02.44685	07 25 23.32	+23 13 36.0	18.5 R	703	70966	2004 11 22.43032	09 36 50.59	+34 31 52.3	19.4	704
70741	2004 12 02.45390	07 25 23.16	+23 13 37.4	18.3 R	703	70966	2004 11 22.44268	09 36 51.15	+34 31 54.8	19.8	704
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70757	2004 11 22.48594	09 17 59.23	+26 15 05.4	19.3	704	70968	2004 12 02.29246	03 46 54.16	+25 57 17.2	18.2	704
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70767	2004 12 02.24486	02 58 51.84	+18 11 54.3	18.8	644	70968	2004 12 02.32418	03 46 52.15	+25 57 17.2	17.8 R	703
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70767	2004 12 02.26593	02 58 50.98	+18 11 46.2	18.8	644	70968	2004 12 02.34061	03 46 51.07	+25 57 17.4	17.9 R	703
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70793	2004 11 22.42488	08 18 10.73	+29 19 13.2	19.7	704	70970	2004 12 02.40046	07 57 36.01	+29 48 16.1	18.9	704
70793	2004 11 22.43724	08 18 10.79	+29 19 17.9	19.3	704	70983	2004 11 20.33884	04 51 45.93	+22 25 50.5	19.2 V	691
70793	2004 12 02.40160	08 19 17.66	+30 06 10.2	18.3	704	70983	2004 11 20.36823	04 51 44.28	+22 25 51.8	19.3 V	691
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70800	2004 11 22.37117	04 16 33.53	+26 05 08.3	18.9	704	70998	2004 11 22.39697	06 51 00.21	+28 17 05.7	18.1	704
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70800	2004 12 02.29491	04 06 01.76	+26 10 17.2	18.5	704	71061	2004 12 02.27176	04 33 40.50	+26 59 58.0	18.0	704
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70823	2004 12 03.45892	07 42 54.22	+17 17 57.3	19.6 V	691	71087	2004 12 02.25763	02 24 19.34	+31 36 44.5	19.6	704
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70823	2004 12 03.51469	07 42 52.99	+17 18 00.5	19.4 V	691	71090	2004 11 22.35023	05 53 25.22	+35 21 29.5	19.5	704
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70835	2004 11 20.15406	10 11 39.05	+26 18 57.7	20.5 V	198	71090	2004 12 01.40733	05 45 33.48	+35 26 03.4	17.4 R	703
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70848	2004 11 20.90883	03 46 37.86	+20 07 35.7	18.1 R	599	71090	2004 12 02.32692	05 44 40.60	+35 25 55.3	19.0	704
70848											

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71135	2004 12 03.37532	07 01 29.83	+24 41 14.2	18.2 V	691	71181	2004 12 03.31973	05 28 31.90	+10 16 51.9	18.1 R	703
71135	2004 12 03.42747	07 01 27.87	+24 41 29.1	18.5 V	691	71181	2004 12 03.32679	05 28 31.49	+10 16 52.1	18.3 R	703
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71139	2004 12 02.27461	05 07 33.91	+22 16 17.0	18.1	704	71193	2004 12 02.36433	07 25 25.22	+33 01 40.8	18.1	704
71139	2004 12 02.28763	05 07 33.07	+22 16 19.1	18.2	704	71193	2004 12 02.38445	07 25 24.68	+33 01 53.3	18.2	704
71139	2004 12 02.30067	05 07 32.38	+22 16 21.1	18.5	704	71193	2004 12 02.39749	07 25 24.37	+33 02 01.0	18.0	704
71139	2004 12 02.31475	05 07 31.52	+22 16 23.1	18.2	704	71193	2004 12 02.40002	07 25 24.26	+33 02 02.4	16.6 R	703
71139	2004 12 02.32727	05 07 30.79	+22 16 25.7	18.4	704	71193	2004 12 02.40863	07 25 24.03	+33 02 08.3	16.5 R	703
71143	2004 12 02.40849	09 48 47.57	+31 35 52.3	18.6	704	71193	2004 12 02.41721	07 25 23.78	+33 02 13.4	16.6 R	703
71143	2004 12 02.42049	09 48 47.74	+31 35 55.3	19.1	704	71193	2004 12 02.42569	07 25 23.57	+33 02 18.5	16.4 R	703
71143	2004 12 02.44498	09 48 48.22	+31 36 01.6	18.7	704	71194	2004 11 22.33114	07 05 03.22	+33 05 13.3	18.3	704
71146	2004 11 22.41602	08 58 07.36	+29 23 45.9	19.4	704	71194	2004 11 22.35579	07 05 02.74	+33 05 25.9	18.3	704
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71146	2004 11 22.44074	08 58 08.21	+29 23 48.1	19.4	704	71194	2004 11 22.38037	07 05 02.23	+33 05 38.5	18.5	704
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71149	2004 11 22.41387	08 43 47.61	+33 06 13.5	19.1	704	71194	2004 12 02.36241	07 00 34.84	+34 29 45.8	18.5	704
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71149	2004 11 22.43889	08 43 47.79	+33 06 21.6	19.2	704	71194	2004 12 02.39558	07 00 33.58	+34 30 02.8	18.4	704
71157	2004 12 02.26997	04 21 13.24	+26 27 14.7	17.6	704	71195	2004 12 02.28964	05 40 41.80	+27 00 10.5	18.3	704
71157	2004 12 02.28300	04 21 12.37	+26 27 16.0	18.3	704	71195	2004 12 02.30270	05 40 41.12	+27 00 12.0	18.5	704
71157	2004 12 02.29604	04 21 11.57	+26 27 17.5	17.7	704	71195	2004 12 02.31676	05 40 40.43	+27 00 14.8	18.5	704
71157	2004 12 02.31012	04 21 10.68	+26 27 18.5	17.7	704	71195	2004 12 02.32928	05 40 39.73	+27 00 17.0	18.9	704
71157	2004 12 02.32264	04 21 09.89	+26 27 19.7	17.9	704	71214	2004 12 01.25687	01 36 51.04	+34 16 18.4	17.6 R	703
71157	2004 12 02.35291	04 21 07.98	+26 27 22.5	17.1 R	703	71214	2004 12 01.26514	01 36 50.83	+34 16 14.4	17.6 R	703
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71157	2004 12 02.36934	04 21 06.92	+26 27 23.6	16.8 R	703	71214	2004 12 01.28166	01 36 50.30	+34 16 10.0	17.6 R	703
71157	2004 12 02.37756	04 21 06.47	+26 27 23.8	16.7 R	703	71214	2004 12 02.20377	01 36 23.44	+34 11 36.5	18.8	704
71158	2004 11 22.31926	05 01 45.94	+24 56 01.3	18.9	704	71214	2004 12 02.21588	01 36 23.22	+34 11 32.1	19.3	704
71158	2004 11 22.34607	05 01 44.54	+24 56 05.0	19.1	704	71214	2004 12 02.24152	01 36 22.36	+34 11 24.8	19.3	704
71158	2004 11 22.36009	05 01 43.74	+24 56 06.3	18.9	704	71214	2004 12 02.25361	01 36 21.93	+34 11 19.6	19.4	704
71158	2004 11 22.37322	05 01 43.05	+24 56 08.0	19.0	704	71222	2004 12 01.25847	05 24 18.43	+39 31 06.4	18.0	704
71158	2004 12 02.27281	04 52 35.76	+25 11 34.0	19.0	704	71222	2004 12 01.27096	05 24 17.66	+39 31 07.6	18.6	704
71158	2004 12 02.28583	04 52 34.98	+25 11 34.7	19.2	704	71222	2004 12 01.28353	05 24 16.79	+39 31 07.8	18.4	704
71158	2004 12 02.29887	04 52 34.25	+25 11 35.6	19.2	704	71222	2004 12 01.29615	05 24 16.06	+39 31 09.0	17.9	704
71158	2004 12 02.31295	04 52 33.38	+25 11 36.3	19.4	704	71222	2004 12 01.30906	05 24 15.24	+39 31 08.2	18.2	704
71158	2004 12 02.32547	04 52 32.67	+25 11 37.2	19.0	704	71230	2004 11 20.39947	07 09 36.31	+43 14 38.4	17.9	704
71158	2004 12 02.35671	04 52 30.90	+25 11 40.1	17.7 R	703	71230	2004 11 20.41212	07 09 36.18	+43 14 45.8	18.2	704
71158	200										

2004 DEC. 6

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71267	2004 12 02.31456	05 12 20.90	+25 19 26.3	18.8	704	71365	2004 12 02.29763	04 50 25.70	+31 39 10.7	19.2	704
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71267	2004 12 02.35778	05 12 18.58	+25 19 25.3	17.1 R	703	71365	2004 12 02.32239	04 50 24.30	+31 39 08.3	19.2	704
71267	2004 12 02.36600	05 12 17.97	+25 19 24.5	17.3 R	703	71365	2004 12 02.33709	04 50 23.40	+31 39 06.9	18.7	644
71267	2004 12 02.37421	05 12 17.51	+25 19 24.5	17.6 R	703	71365	2004 12 02.40294	04 50 19.49	+31 39 00.8	18.4	644
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71271	2004 12 01.26313	03 42 24.75	+42 55 08.0	18.3	704	71368	2003 11 04.78780	02 30 19.47	+11 29 56.2		461
71271	2004 12 01.28827	03 42 23.21	+42 54 59.7	18.8	704	71375	2004 11 24.02104	05 36 45.05	+08 17 12.5	18.2 V	A16
71271	2004 12 01.30115	03 42 22.35	+42 54 54.8	18.8	704	71375	2004 11 24.02623	05 36 44.78	+08 17 11.7	17.9 V	A16
71272	2004 12 02.27628	05 26 58.61	+36 21 13.5	18.9	704	71375	2004 11 24.03134	05 36 44.58	+08 17 10.4	18.4 V	A16
71272	2004 12 02.28880	05 26 57.94	+36 21 12.5	18.7	704	71375	2004 11 24.03647	05 36 44.42	+08 17 10.0	18.1 V	A16
71272	2004 12 02.30100	05 26 57.22	+36 21 12.1	19.3	704	71375	2004 11 24.04159	05 36 44.20	+08 17 09.2	17.9 V	A16
71272	2004 12 02.31356	05 26 56.47	+36 21 10.9	19.1	704	71378	2004 11 27.47103	08 51 15.83	+15 56 02.6	19.0	644
71272	2004 12 02.32577	05 26 55.75	+36 21 09.4	19.1	704	71378	2004 11 27.48145	08 51 15.91	+15 55 59.8	19.4	644
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71274	2004 11 22.33765	05 45 06.63	+33 18 42.6	18.9	704	71380	2004 12 02.15002	05 27 02.43	+28 57 13.7	18.9 V	691
71274	2004 11 22.34994	05 45 06.46	+33 18 42.3	18.6	704	71380	2004 12 02.18435	05 27 00.54	+28 57 09.7	19.2 V	691
71274	2004 11 22.36222	05 45 05.04	+33 18 43.0	18.8	704	71380	2004 12 02.21131	05 26 59.07	+28 57 06.7	18.9 V	691
71274	2004 11 22.37452	05 45 04.84	+33 18 42.3	18.5	704	71397	2004 12 02.44760	04 41 08.76	+19 20 51.2	18.4	644
71274	2004 12 02.27657	05 36 34.01	+33 14 13.5	19.1	704	71397	2004 12 02.47208	04 41 07.50	+19 20 45.3	18.7	644
71274	2004 12 02.28909	05 36 33.23	+33 14 12.3	19.0	704	71397	2004 12 02.49347	04 41 06.39	+19 20 39.7	18.8	644
71274	2004 12 02.30129	05 36 32.56	+33 14 10.6	19.3	704	71401	2004 11 30.48414	09 45 11.78	+07 21 16.0	19.6	644
71274	2004 12 02.31385	05 36 31.82	+33 14 10.0	19.7	704	71401	2004 11 30.49510	09 45 12.15	+07 21 13.2	19.2	644
71274	2004 12 02.32605	05 36 31.05	+33 14 10.0	19.6	704	71401	2004 11 30.50640	09 45 12.58	+07 21 11.3	18.8	644
71276	2004 11 20.41751	05 08 53.07	+29 45 26.4	19.5 V	691	71414	2004 11 26.06242	09 28 02.80	+18 09 34.6	17.7 R	599
71276	2004 11 20.44453	05 08 51.68	+29 45 26.1	19.5 V	691	71414	2004 11 26.07749	09 28 03.59	+18 09 36.3	18.3 R	599
71276	2004 11 20.47185	05 08 50.29	+29 45 25.5	19.6 V	691	71414	2004 11 26.09258	09 28 04.36	+18 09 38.4	17.9 R	599
71276	2004 12 02.28591	04 58 14.64	+29 37 15.0	19.2	704	71414	2004 11 26.10767	09 28 05.13	+18 09 40.4	18.1 R	599
71276	2004 12 02.29812	04 58 13.78	+29 37 13.6	19.3	704	71421	2004 11 21.18064	11 53 17.68	+02 21 49.9	20.0 R	599
71276	2004 12 02.31067	04 58 13.10	+29 37 11.9	19.3	704	71421	2004 11 21.18921	11 53 18.40	+02 21 48.6	20.0 R	599
71276	2004 12 02.32288	04 58 12.38	+29 37 11.9	18.9	704	71421	2004 11 21.19777	11 53 19.12	+02 21 46.7	20.0 R	599
71280	2004 11 22.34409	07 14 30.23	+32 19 28.2	19.2	704	71425	2004 12 02.27672	05 42 59.48	+24 20 49.6	18.2	704
71280	2004 11 22.35638	07 14 29.96	+32 19 29.1	19.4	704	71425	2004 12 02.28974	05 42 58.78	+24 20 47.1	19.2	704
71280	2004 11 22.36867	07 14 29.67	+32 19 30.3	19.6	704	71425	2004 12 02.30280	05 42 58.07	+24 20 42.7	18.6	704
71280	2004 11 22.38096	07 14 29.40	+32 19 31.9	19.6	704	71425	2004 12 02.31686	05 42 57.32	+24 20 40.6	18.5	704
71283	2004 11 22.38216	06 26 25.85	+28 05 40.2	18.5	704	71425	2004 12 02.32937	05 42 56.68	+24 20 37.5	18.8	704
71283	2004 11 22.39575	06 26 25.40	+28 05 39.7	18.7	704	71426	2004 11 22.37777	05 42 55.98	+22 58 23.6	18.4	704
71283	2004 11 22.40813	06 26 24.95	+28 05 38.8	18.6	704	71426	2004 11 22.39097	05 42 55.38	+22 58 21.9	18.6	704
71283	2004 11 22.43523	06 26 24.04	+28 05 36.2	18.5	704	71426	2004 11 22.40380	05 42 54.82	+22 58 19.2	18.8	704
71283	2004 12 02.25708	06 19 49.20	+27 51 07.5	19.0 V	691	71426	2004 11 22.41691	05 42 54.35	+22 58 18.1	19.1	704
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71283	2004 12 02.31118	06 19 46.61	+27 51 02.9	19.6 V	691	71426	2004 12 02.27691	05 35 19.22	+22 29 15.6	18.4	704
71283	2004 12 02.33344	06 19 45.52	+27 51 00.0	18.7	704	71426	2004 12 02.28993	05 35 18.66	+22 29 12.3	18.5	704
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71283	2004 12 02.37607	06 19 43.39	+27 50 56.6	18.8	704	71426	2004 12 02.31705	05 35 17.25	+22 29 07.4	18.3	704
71283	2004 12 02.38854	06 19 42.73	+27 50 54.3	19.3	704	71426	2004 12 02.32956	05 35 16.61	+22 29 04.9	18.3	704
71287	2004 11 22.38559	08 06 46.96	+32 54 32.3	18.8	704	71430	2004 11 22.41712	03 04 21.12	-01 23 15.6	18.9	608
71287	2004 11 22.39795	08 06 47.07	+32 54 37.5	19.2	704	71430	2004 11 22.42737	03 04 20.69	-01 23 19.2	19.4	608
71287	2004 11 22.41085	08 06 47.18	+32 54 41.6	19.4	704	71430	2004 11 22.43767	03 04 20.23	-01 23 22.5	19.0	608
71287	2004 11 22.42352	08 06 47.30	+32 54 46.9	19.6	704	71435	2004 12 03.35429	06 46 32.44	+23 10 30.9	20.4 V	291
71287	2004 12 02.35122	08 06 56.92	+33 59 16.2	18.9	704	71435	2004 12 03.37978	06 46 31.47	+23 10 31.9	20.2 V	291
71287	2004 12 02.37384	08 06 56.71	+33 59 25.5	19.0	704	71435	2004 12 03.41355	06 46 30.07	+23 10 32.7	20.2 V	291
71287	2004 12 02.38722	08 06 56.48	+33 59 31.2	18.9	704	71440	2004 12 02.31595	03 55 25.39	+26 41 24.2	18.4 R	703
71287	2004 12 02.40026	08 06 56.31	+33 59 35.8	18.5	704	71440	2004 12 02.32418	03 55 25.05	+26 41 22.4	18.1 R	703
71301	2004 12 02.43541	07 14 29.83	+18 23 52.6	18.4 R	703	71440	2004 12 02.33241	03 55 24.55	+26 41 21.0	18.3 R	703
71301	2004 12 02.44245	07 14 29.64	+18 23 52.8	17.9 R	703	71440	2004 12 02.34061	03 55 24.15	+26 41 19.0	18.3 R	703
71301	2004 12 02.44953	07 14 29.41	+18 23 54.2	18.2 R	703	71444	2004 11 22.38841	05 18 50.01	+24 08 19.2	18.9	704
71301	2004 12 02.45660	07 14 29.10	+18 23 55.8	17.9 R	703	71444	2004 11 22.40164	05 18 49.35	+24 08 20.7	19.3	704
71303	2004 11 21.13907	10 17 49.30	+12 16 08.4	19.7 R	599	71444	2004 11 22.41474	05 18 48.66	+24 08 22.2	19.3	704
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71320	2004 11 20.97575	05 50 40.89	+08 56 27.2	18.8 R	599	71444	2004 12 02.28745	05 10 23.77	+24 20 27.2	18.5	704
71320	2004 11 20.98432	05 50 40.51	+08 56 27.5	18.5 R	599	71444	2004 12 02.30049	05 10 23.03	+24 20 28.6	18.7	704
71320	2004 11 20.99286	05 50 40.16	+08 56 27.5	18.2 R	599	71444	2004 12 02.31456	05 10 22.23	+24 20 29.6	18.4	704
71320	2004 11 21.00142	05 50 39.78	+08 56 28.1	18.8 R	599	71444	2004 12 02.32708	05 10 21.57	+24 20 30.0	18.7	704
71324	2004 12 02.30137	05 43 17.46	+18 22 08.8	18.8	644	71449	2004 11 19.27129	04 02 58.67	+02 11 39.1	19.3 R	683
71324	2004 12 02.36708	05 43 14.19	+18 22 03.0	19.1	644	71449	2004 11 19.28464	04 02 58.05	+02 11 36.2	19.1 R	683
71324	2004 12 02.42944	05 43 11.06	+18 21 57.2	19.3	644	71449	2004 11 19.29804	04 02 57.37	+02 11 31.9	19.3 R	683
71326	2004 11 22.37815	05 49 13.75	+27 00 38.9	18.3	704	71449	2004 12 02.55673	03 52 41.80	+01 17 38.3	18.7 R	E12
71326	2004 11 22.39136	05 49 13.18	+27 00 37.0	19.0	704	71449	2004 12 02.56716	03 52 41.30	+01 17 36.0	17.8 R	E12
71326	2004 11 22.40418	05 49 12.60	+27 00 36.3	18.9	704	71449	2004 12 02.57760	03 52 40.86	+01 17 33.4	17.7 R	E12
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71333	2004 12 02.25971	06 05 15.18	+27 54 07.7	19.4 V	691	71456	2004 11 20.42546	05 31 02.09	+30 16 51.2	19.1 V	691
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71333	2004 12 02.31376	06 05 12.59	+27 54 06.5	19.3 V	691	71456	2004 11 20.47999	05 30 59.54	+30 16 59.3	19.2 V	691
71334	2004 11 22.32997	06 48 52.34	+32 54 28.0	18.0	704	71459	2004 11 22.45072	11 06 00.82	+31 43 40.8	19.0	704
71334	200										

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71472	2004 11 22.38356	07 38 01.75	+31 36 25.6	18.5	704	71612	2004 11 20.41325	07 34 05.65	+42 34 56.6	19.3	704
71472	2004 11 22.39591	07 38 01.61	+31 36 31.0	18.7	704	71612	2004 11 20.42567	07 34 05.44	+42 35 00.8	18.7	704
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71472	2004 11 22.43383	07 38 01.23	+31 36 47.3	18.6	704	71612	2004 12 01.33431	07 30 09.20	+43 43 15.3	18.1	704
71472	2004 12 02.40002	07 35 10.04	+32 48 27.9	17.4 R	703	71612	2004 12 01.34692	07 30 08.80	+43 43 20.1	18.5	704
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71481	2004 12 02.46274	06 46 29.85	+17 56 50.2	18.8 V	691	71621	2004 11 21.12747	09 36 31.93	+20 04 12.9	18.5 R	599
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71501	2004 12 02.37809	04 33 40.32	+27 09 13.6	17.4 R	703	71643	2004 11 22.34565	07 31 14.22	+35 34 25.3	18.5	704
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71514	2004 12 02.32288	04 58 07.06	+29 19 31.2	18.4	704	71651	2004 12 02.44245	07 19 18.85	+19 21 59.2	18.4 R	703
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71514	2004 12 02.36821	04 58 04.39	+29 19 32.2	17.4 R	703	71655	2004 11 22.33212	07 16 28.04	+35 41 00.9	19.0	704
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71527	2004 12 03.35106	06 50 37.41	+24 18 33.2	19.7 V	691	71655	2004 11 22.36906	07 16 27.30	+35 41 09.6	18.7	704
71527	2004 12 03.38188	06 50 36.24	+24 18 35.6	19.7 V	691	71655	2004 11 22.38135	07 16 27.01	+35 41 12.5	19.3	704
71527	2004 12 03.43270	06 50 34.28	+24 18 39.5	19.7 V	691	71655	2004 12 02.33430	07 11 59.30	+36 21 01.4	18.6	704
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71535	2004 12 02.36483	05 26 56.72	+18 14 03.2	19.5	644	71655	2004 12 02.36337	07 11 58.22	+36 21 07.9	18.7	704
71535	2004 12 02.42718	05 26 53.60	+18 14 01.4	19.4	644	71655	2004 12 02.38349	07 11 57.50	+36 21 12.4	19.0	704
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71555	2004 11 22.39547	06 37 22.78	+24 43 41.9	18.3	704	71754	2004 12 02.34615	06 59 32.12	+33 20 44.2	18.4	704
71555	2004 11 22.40785	06 37 22.47	+24 43 42.1	18.3	704	71754	2004 12 02.35832	06 59 31.55	+33 20 46.1	18.9	704
71555	2004 11 22.42096	06 37 22.15	+24 43 43.6	18.4	704	71758	2004 12 02.33230	06 46 59.74	+33 54 43.5	17.1	704
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71555	2004 12 02.33420	06 32 25.66	+24 59 43.3	17.7	704	71758	2004 12 02.35765	06 46 58.57	+33 54 42.4	17.6	704
71555	2004 12 02.34663	06 32 25.18	+24 59 45.5	17.9	704	71758	2004 12 02.38148	06 46 57.58	+33 54 41.9	17.7	704
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71555	2004 12 02.38930	06 32 23.51	+24 59 48.4	17.8	704	71758	2004 12 02.39498	06 46 57.01	+33 54 41.0	17.0 R	703
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71558	2004 12 02.47296	06 53 42.49	+18 32 48.5	19.3 V	691	71758	2004 12 02.42072	06 46 55.87	+33 54 39.4	16.9 R	703
71572	2004 11 20.43885	08 39 07.17	+50 38 30.7	19.3	704	71759	2004 11 22.38598	07 26 17.19	+22 22 03.5	18.2	704
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71572	2004 11 20.46410	08 39 07.54	+50 38 40.5	19.2	704	71759	2004 11 22.41272	07 26 17.21	+22 22 10.3	18.7	704
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71572											

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71785	2004 12 02.42126	07 00 28.95	+34 18 09.3	18.0 R	703	72015	2004 11 20.31316	03 21 38.45	+17 03 24.5	18.9 V	691
71794	2004 11 22.31851	04 50 01.94	+24 10 08.1	18.6	704	72015	2004 11 20.32408	03 21 37.85	+17 03 19.7	18.9 V	691
71794	2004 11 22.35934	04 49 59.34	+24 10 16.5	18.5	704	72018	2004 11 22.39298	04 44 00.56	+31 30 52.7	18.4	704
71794	2004 11 22.37247	04 49 58.53	+24 10 18.9	19.1	704	72018	2004 11 22.40586	09 44 01.34	+31 30 55.3	18.9	704
71794	2004 12 02.27167	04 39 17.85	+24 37 07.0	17.3	704	72018	2004 11 22.41855	09 44 02.15	+31 30 56.8	19.0	704
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71794	2004 12 02.31182	04 39 15.10	+24 37 13.0	17.7	704	72018	2004 12 01.42891	09 52 44.12	+32 00 56.0	18.1 R	703
71794	2004 12 02.32434	04 39 14.24	+24 37 14.8	18.0	704	72018	2004 12 01.43716	09 52 44.56	+32 00 58.0	18.0 R	703
71794	2004 12 02.35618	04 39 11.96	+24 37 20.0	16.6 R	703	72018	2004 12 01.44542	09 52 44.86	+32 00 59.7	18.1 R	703
71794	2004 12 02.36441	04 39 11.53	+24 37 20.9	16.7 R	703	72018	2004 12 02.40839	09 53 32.90	+32 04 55.3	18.6	704
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72288	2004 12 03.30573	04 43 03.22	+22 43 25.9	18.3 V	291	72520	2004 12 02.29850	04 58 05.37	+36 20 55.4	19.3	704
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72342	2004 12 02.44095	08 57 43.91	+34 25 26.3	19.6	704	72523	2004 12 02.29774	04 36 01.38	+24 26 22.2	18.8	704
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72405	2004 12 02.39551	06 58 49.52	+34 08 27.4	17.9 R	703	72531	2004 12 02.28338	04 19 44.82	+22 37 06.4	18.9	704
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72419	2004 12 02.33449	07 15 07.73	+34 09 58.5	18.9	704	72574	2004 11 22.39883	08 10 53.92	+35 34 59.3	19.1	704
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72661	2004 11 20.42650	07 37 39.79	+41 37 07.3	18.9	704	72785	2004 12 02.34282	03 28 27.58	+24 30 38.0	18.1 R	703
72661	2004 11 20.43900	07 37 39.84	+41 37 13.6	18.8	704	72788	2004 12 01.21174	04 47 50.20	+36 01 00.2	18.8	644
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72739	2004 11 20.36823	04 48 08.42	+22 35 29.9	19.4 V	691	72842	2004 12 02.37756	04 28 52.40	+27 19 55.0	17.9 R	703
72739	2004 11 20.39733	04 48 06.93	+22 35 28.9	19.5 V	691	72843	2004 11 22.38676	08 18 15.81	+33 34 43.7	18.7	704
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72856	2004 12 01.39807	06 08 19.60	+36 23 59.9	17.6 R	703	73332	2004 12 02.32532	03 05 44.91	+23 25 02.2	19.1 R	703
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72856	2004 12 02.34231	06 07 31.46	+36 26 44.0	18.6	704	73362	2004 11 20.27486	03 38 41.11	+17 03 32.5	19.3 V	691
72856	2004 12 02.35447	06 07 30.75	+36 26 46.8	18.8	704	73362	2004 11 20.28711	03 38 40.50	+17 03 28.3	19.2 V	691
72856	2004 12 02.37710	06 07 29.66	+36 26 50.5	18.8	704	73362	2004 11 20.31875	03 38 38.91	+17 03 17.8	19.0 V	691
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72930	2004 12 02.38427	03 59 51.28	+20 53 32.2	18.5	644	73397	2004 12 02.26940	04 11 03.77	+25 27 12.9	18.5	704
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72946	2004 12 02.31984	03 17 47.67	+29 50 33.9	19.1 R	703	73397	2004 12 02.33409	04 11 00.48	+25 26 51.7	18.4	644
72946	2004 12 02.32806	03 17 47.11	+29 50 30.8	19.2 R	703	73397	2004 12 02.35237	04 10 59.47	+25 26 45.1	17.7 R	703
72946	2004 12 02.33629	03 17 46.61	+29 50 29.6	18.9 R	703	73397	2004 12 02.35618	04 10 59.34	+25 26 44.3	18.5	644
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73045	2004 12 03.22418	06 04 04.70	+25 20 52.0	20.3 V	691	73402	2004 12 03.29820	06 00 36.32	+25 38 33.9	19.4 V	691
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73045	2004 12 03.29820	06 04 00.43	+25 21 03.1	19.9 V	691	73412	2004 12 02.36708	05 45 45.34	+17 00 57.2	18.8	644
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73092	2004 12 01.34911	03 01 12.95	+27 48 11.3	18.1	644	73458	2004 11 21.53239	04 45 15.75	+10 00 05.4	18.6	608
73092	2004 12 01.37034	03 01 11.69	+27 48 09.4	18.4	644	73467	2004 12 02.43381	07 17 52.22	+20 38 05.5	18.7 R	703
73092	2004 12 01.40306	03 01 09.76	+27 48 06.1	18.5	644	73467	2004 12 02.44086	07 17 51.93	+20 38 03.2	18.3 R	703
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73092	2004 12 02.28942	03 00 18.71	+27 46 47.2	18.6 R	703	73467	2004 12 02.45499	07 17 51.49	+20 38 00.9	19.1 R	703
73092	2004 12 02.29837	03 00 18.20	+27 46 46.1	19.2 R	703	73522	2004 12 02.35397	04 53 43.06	+27 00 14.6	18.4 R	703
73092	2004 12 02.30729	03 00 17.70	+27 46 45.1	18.2 R	703	73522	2004 12 02.36219	04 53 42.63	+27 00 13.5	19.1 R	703
73093	2004 12 02.39551	06 51 47.74	+35 09 57.4	18.9 R	703	73522	2004 12 02.37041	04 53 42.08	+27 00 11.9	19.7 R	703
73093	2004 12 02.40412	06 51 47.37	+35 09 59.8	18.7 R	703	73522	2004 12 02.37862	04 53 41.57	+27 00 10.0	18.4 R	703
73093	2004 12 02.41271	06 51 46.98	+35 10 03.7	18.9 R	703	73525	2004 11 26.11818	08 11 05.54	+11 41 27.1	19.0 R	599
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73098	2004 11 19.21038	03 32 48.23	+18 33 28.1	19.2 V	691	73525	2004 11 26.14652	08 11 05.42	+11 41 22.6	19.1 R	599
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73122	2004 12 02.48251	05 03 09.79	+21 10 51.4	18.9	644	73529	2004 12 02.29048	03 24 36.80	+30 06 06.5	19.5	704
73122	2004 12 02.50994	05 03 08.13	+21 10 44.4	19.1	644	73529	2004 12 02.30268	03 24 36.21	+30 06 03.3	19.5	704
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73197	2004 11 29.24491	03 18 06.51	+02 21 23.3	18.3	644	73529	2004 12 02.32037	03 24 35.16	+30 05 57.8	19.3 R	

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73932	2004 12 01.30005	04 53 50.48	+48 16 06.8	19.0	704	77040	2004 12 02.47306	10 23 04.97	+25 27 24.9	19.1 R	703
74331	2004 12 01.25763	05 17 25.02	+40 30 19.7	18.0	704	77040	2004 12 02.48129	10 23 05.48	+25 27 26.9	20.0 R	703
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2004 DEC. 6

M.P.S. 121009

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2004 DEC. 6

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91305	2004 09 14.22455	23 13 53.79	-08 33 24.8		699	91393	2004 09 14.37497	00 27 22.93	-04 47 27.5		699
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2004 DEC. 6

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2004 DEC. 6

M.P.S. 121025

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91662	2004 12 01.27925	02 13 33.29	+23 25 33.2	18.0	644	91715	2004 09 14.31427	23 40 33.75	+08 27 03.4		699
91662	2004 12 02.20139	02 13 09.08	+23 17 58.0	18.5	704	91717	2004 09 13.36062	00 49 43.81	+03 01 14.3	18.2 R	699
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91662	2004 12 02.23231	02 13 08.26	+23 17 42.2	18.6	704	91717	2004 09 13.38984	00 49 42.53	+03 01 11.2		699
91662	2004 12 02.24512	02 13 07.88	+23 17 35.0	19.3	704	91717	2004 09 13.40443	00 49 41.89	+03 01 09.6		699
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91662	2004 12 02.29898	02 13 06.38	+23 17 09.5	18.4 R	703	91727	2004 09 13.38984	00 53 19.83	+02 33 16.0		699
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91666	2004 12 02.31662	02 37 43.31	+17 37 52.3	19.1 V	291	91732	2004 12 02.23079	02 10 48.21	+29 20 28.2	18.8	704
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91670	2004 11 19.24091	03 30 15.22	+18 56 26.5	17.7 V	691	91732	2004 12 02.25638	02 10 47.23	+29 20 21.0	18.7	704
91670	2004 11 19.27217	03 30 13.48	+18 56 17.1	18.2 V	691	91732	2004 12 02.27561	02 10 46.46	+29 20 16.0	18.0 R	703
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2004 DEC. 6

M.P.S. 121027

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91757	2004 12 01.25168	03 52 07.58	+36 59 46.4	18.5	704	91808	2004 09 14.27288	23 41 10.95	+11 39 35.6	699
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2004 DEC. 6

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92117	2004 09 14.23834	23 26 49.45	-05 11 47.1	699	92174	2004 12 01.22757	01 21 44.81	+38 16 17.7	19.0	704	
92119	2004 09 13.41621	00 39 07.89	+12 03 53.5	17.9 R	92174	2004 12 01.24010	01 21 44.88	+38 16 07.7	18.9	704	
92119	2004 09 13.43083	00 39 07.34	+12 03 51.3	699	92177	2004 12 02.20885	02 41 17.41	+29 21 40.6	18.3	704	
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92134	2004 11 20.18681	01 07 34.42	-09 54 24.1	18.4 R	703	92180	2004 12 02.31658	03 42 02.09	+31 59 36.1	19.5	704
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92136	2004 12 01.21613	01 39 37.71	+39 19 27.8	18.8	704	92183	2004 11 22.37473	04 16 28.76	+25 51 54.0	17.7	704
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92200	2004 12 02.31996	05 13 31.19	+36 20 50.7	17.7	704	92238	2004 12 02.29623	02 04 28.79	+26 31 02.2	17.9 R	703
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92200	2004 12 02.34306	05 13 29.44	+36 20 59.7	16.9 R	785	92241	2004 11 20.42283	05 23 15.17	+30 09 39.3	18.5 V	691
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92207	2004 12 02.17884	23 50 45.09	+30 36 05.0	18.4 R	703	92247	2004 12 01.14051	01 41 28.65	+01 43 06.0	20.1 R	683
92207	2004 12 02.18539	23 50 45.47	+30 36 01.6	18.6 R	703	92247	2004 12 01.15388	01 41 28.26	+01 43 11.4	19.8 R	683
92207	2004 12 02.19191	23 50 45.89	+30 35 56.6	18.5 R	703	92247	2004 12 01.16728	01 41 27.92	+01 43 14.8	21.3 R	683
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92582	2004 12 01.24898	02 09 32.20	+24 43 40.1	18.2	644	92614	2004 12 02.36882	04 12 08.09	+26 14 37.2	17.5 R	703
92582	2004 12 01.27925	02 09 31.28	+24 43 31.2	18.1	644	92614	2004 12 02.37702	04 12 07.39	+26 14 37.3	16.7 R	703
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2004 DEC. 6

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2004 DEC. 6

M.P.S. 121045

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93889	2004 12 02.17752	01 43 02.04	+13 52 49.7	18.7	644	93934	2004 09 13.21871	22 02 07.22	-12 50 28.1	18.7 R	699
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93891	2004 11 21.40973	02 14 44.45	+05 42 10.1	19.2	608	93934	2004 09 13.23494	22 02 06.69	-12 50 33.3		699
93891	2004 11 21.42031	02 14 44.10	+05 42 05.9	19.3	608	93934	2004 09 13.23575	22 02 06.60	-12 50 34.1		699
93891	2004 11 21.43106	02 14 43.73	+05 42 01.0	19.6	608	93934	2004 09 13.25113	22 02 06.03	-12 50 37.4		699
93893	2004 09 14.33359	01 09 52.43	-02 59 49.0	17.7 R	699	93934	2004 09 13.25195	22 02 06.05	-12 50 37.8		699
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93893	2004 11 20.18338	00 22 39.40	-02 23 56.7	16.9 R	703	93941	2004 09 13.41458	00 17 56.53	+11 28 47.4	18.3 R	699
93893	2004 11 29.07492	00 22 33.44	-01 33 35.2	19.6	644	93941	2004 09 13.42920	00 17 55.98	-12 50 37.2		699
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93893	2004 11 29.11751	00 22 33.64	-01 33 19.2	18.5	644	93941	2004 09 13.45839	00 17 54.81	+11 28 16.1		699
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93894	2004 11 22.34390	07 10 06.47	+30 04 57.3	17.5	704	93949	2004 11 22.34448	04 41 10.32	+28 56 02.3	18.5	704
93894	2004 11 22.35618	07 10 06.18	+30 05 05.4	17.5	704	93949	2004 11 22.35850	04 41 09.52	+28 55 57.3	18.6	704
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93894	2004 11 22.38077	07 10 05.65	+30 05 21.5	17.5	704	93949	2004 12 02.28394	04 31 01.36	+27 56 43.8	18.3	704
93894	2004 12 02.33354	07 04 47.78	+31 54 00.1	17.6	704	93949	2004 12 02.29698	04 31 00.51	+27 56 37.8	18.6	704
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93894	2004 12 02.41615	07 04 43.99	+31 54 55.1	16.8 R	703	93950	2004 12 02.60035	03 48 41.98	-05 34 01.7	19.6 R	E12
93894	2004 12 02.42464	07 04 43.56	+31 55 01.0	16.9 R	703	93950	2004 12 02.61079	03 48 41.43	-05 34 04.3	18.1 R	E12
93898	2004 12 03.14046	00 24 27.53	+13 51 37.6	18.6	704	93950	2004 12 02.62123	03 48 40.92	-05 34 08.8	17.6 R	E12
93898	2004 12 03.15274	00 24 27.83	+13 51 37.6	18.8	704	93950	2004 12 02.63166	03 48 40.52	-05 34 13.0	17.8 R	E12
93898	2004 12 03.16504	00 24 28.14	+13 51 38.1	18.7	704	93951	2004 11 22.38004	06 05 33.06	+22 09 08.3	18.6	704
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93901	2004 09 13.42108	01 29 58.25	+04 53 01.9	18.7 R	699	93951	2004 11 22.40607	06 05 31.97	+22 08 51.2	17.8	704
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93902	2004 09 13.36062	00 50 46.08	+04 03 41.5	18.5 R	699	93959	2004 12 01.46527	03 18 57.29	+33 22 24.1	18.4	644
93902	2004 09 13.37523	00 50 45.62	+04 03 33.9		699	93959	2004 12 02.21155	03 18 11.20	+33 18 54.6	18.6	704
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93907	2004 12 02.31213	03 26 32.10	+29 26 21.2	18.5 R	703	93959	2004 12 02.24928	03 18 08.75	+33 18 43.4	19.1	704
93907	2004 12 02.32037	03 26 31.54	+29 26 15.7	18.4 R	703	93959	2004 12 02.26383	03 18 07.79	+33 18 39.6	19.3	704
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93912	2004 11 21.86395	02 59 01.81	+22 04 02.4	18.6 R	A41	93962	2004 09 21.36556	02 07 55.32	-09 57 14.9		699
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93912	2004 11 21.90633	02 58 59.17	+22 04 02.1	18.1 R	A41	93964	2004 11 21.37704	02 08 10.20	+00 09 44.6	18.9	608
93912	2004 11 22.30815	02 58 34.94	+22 03 57.2	17.5	704	93964	2004 11 21.38748	02 08 09.95	+00 09 49.1	18.9	608
93912	2004 11 22.33590	02 58 33.22	+22 03 56.6	17.8	704	93964	2004 11 21.39790	02 08 09.68	+00 09 53.4	18.8	608
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93912	2004 12 02.22196	02 49 43.38	+22 00 02.2	18.0	704	93965	2004 12 01.31128	02 25 29.66	+32 26 59.0	18.7 R	703
93912	2004 12 02.23592	02 49 42.69	+22 00 01.9	18.0	704	93965	2004 12 01.31971	02 25 29.29	+32 26 52.9	18.1 R	703
93912	2004 12 02.24919	02 49 42.02	+22 00 01.8	17.9	704	93965	2004 12 02.20789	02 24 55.59	+32 18 47.6	18.7	704
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93913	2004 11 20.19141	02 40 50.33	+15 31 51.1	16.8	704	93965	2004 12 02.23213	02 24 54.65	+32 18 35.1	19.4	704
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93913	2004 11 20.21616	02 40 48.91	+15 31 52.0	17.2	704	93966	2004 09 13.28314	23 05 46.84	-01 43 17.5	18.4 R	699
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93914	2004 11 22.31925	02 37 22.24	+15 15 16.6	19.0	608	93966	2004 09 13.32200	23 05 44.67	-01 43 22.1		699
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93916	2004 11 20.26704	04 17 39.66	+18 02 07.5	17.0	704	93969	2004 12 02.22731	01 17 03.89	+26 38 26.9	18.6	704
93916	2004 11 20.27950	04 17 38.82	+18 02 12.8	17.4	704	93969	2004 12 02.24011	01 17 03.85	+26 38 21.0	19.4	704
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93978	2004 12 01.41313	03 05 25.45	+32 23 29.0	17.1	644	94010	2004 12 02.21627	01 33 49.18	+29 26 28.3	18.4	704
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93984	2004 12 01.39777	05 56 28.15	+36 31 18.7	17.7 R	703	94015	2004 11 22.34361	02 39 16.36	+08 24 36.6	18.5	608
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93986	2004 12 02.18494	01 00 14.63	+21 44 30.9	18.4	644	94015	2004 12 03.20210	02 31 06.82	+09 23 43.3	17.8	704
93988	2004 11 22.20467	01 27 09.02	+32 38 31.6	17.3	704	94015	2004 12 03.21438	02 31 06.34	+09 23 48.2	18.0	704
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93988	2004 12 01.14637	01 24 27.78	+31 10 33.8	18.0	644	94016	2004 11 21.23619	01 37 29.61	+17 17 47.1	18.1	704
93988	2004 12 01.16728	01 24 27.53	+31 10 21.8	17.8	644	94018	2004 12 02.15775	01 50 22.03	+17 50 36.8	18.1	644
93988	2004 12 01.18661	01 24 27.31	+31 10 10.7	17.8	644	94018	2004 12 02.17874	01 50 21.47	+17 50 37.2	18.2	644
93988	2004 12 02.20320	01 24 18.82	+31 00 34.1	18.3	704	94018	2004 12 02.20245	01 50 20.83	+17 50 37.9	18.4	644
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93988	2004 12 02.22743	01 24 18.56	+31 00 19.5	18.5	704	94021	2004 09 14.34818	00 52 36.98	-02 35 59.6		699
93988	2004 12 02.24095	01 24 18.43	+31 00 12.0	18.3	704	94021	2004 09 14.36444	00 52 36.23	-02 36 04.2		699
93988	2004 12 02.25303	01 24 18.33	+31 00 04.8	18.5	704	94021	2004 09 14.38067	00 52 35.50	-02 36 05.7		699
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93990	2004 12 01.39889	04 25 24.79	+33 48 28.3	16.9 R	703	94023	2004 12 01.25794	02 04 43.82	+35 47 16.0	17.1 R	703
93990	2004 12 01.40875	04 25 24.06	+33 48 22.4	16.7 R	703	94023	2004 12 01.26619	02 04 43.58	+35 47 11.1	16.9 R	703
93990	2004 12 02.27018	04 24 26.17	+33 41 03.4	17.3	704	94023	2004 12 01.27447	02 04 43.29	+35 47 06.6	17.2 R	703
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93990	2004 12 02.29559	04 24 24.42	+33 40 50.3	17.2	704	94023	2004 12 01.28608	02 04 42.98	+35 46 59.8	17.0	644
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93990	2004 12 02.32035	04 24 22.66	+33 40 37.5	17.5	704	94023	2004 12 02.21810	02 04 15.96	+35 38 05.2	17.8	704
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2004 DEC. 6

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2004 DEC. 6

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